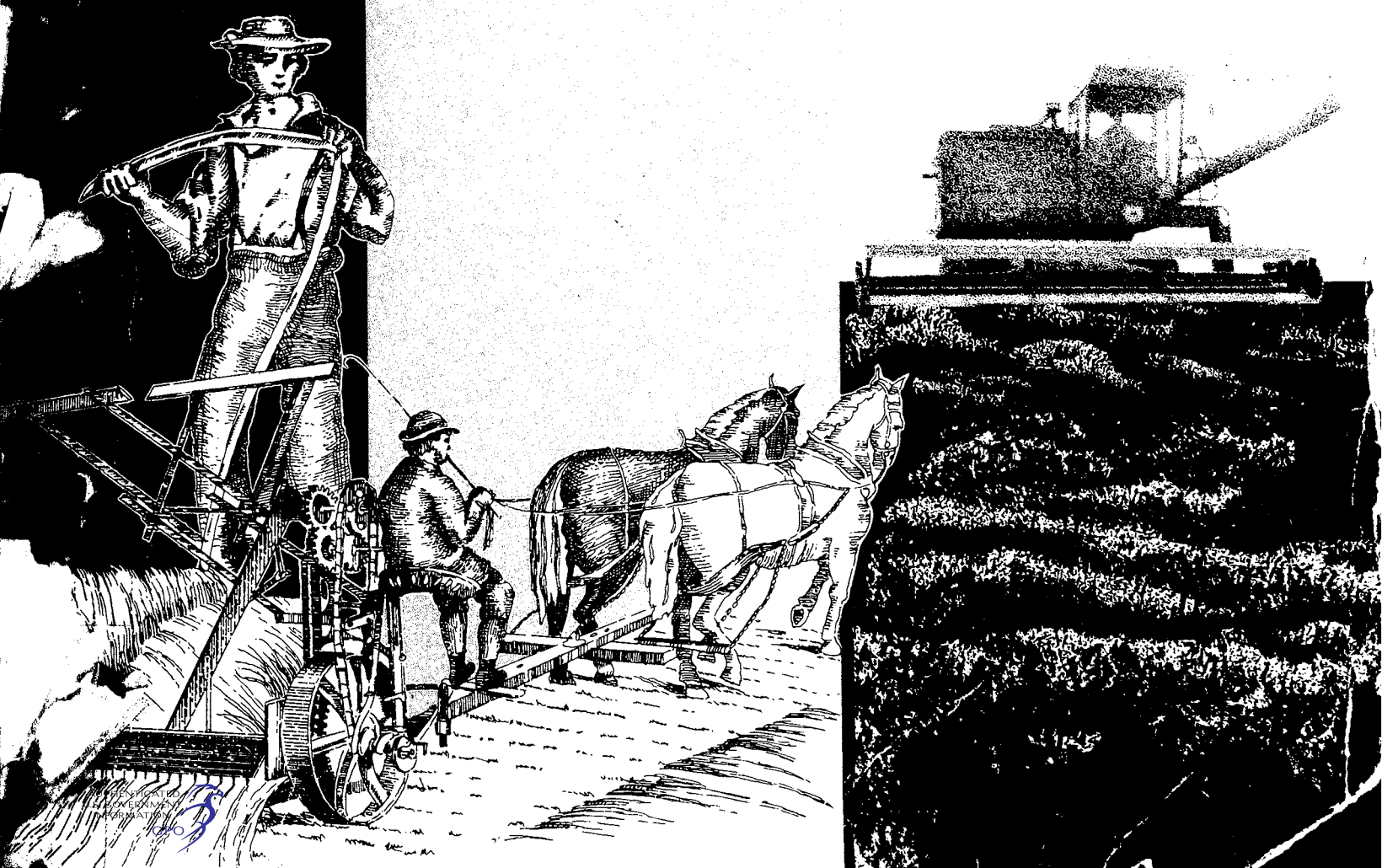
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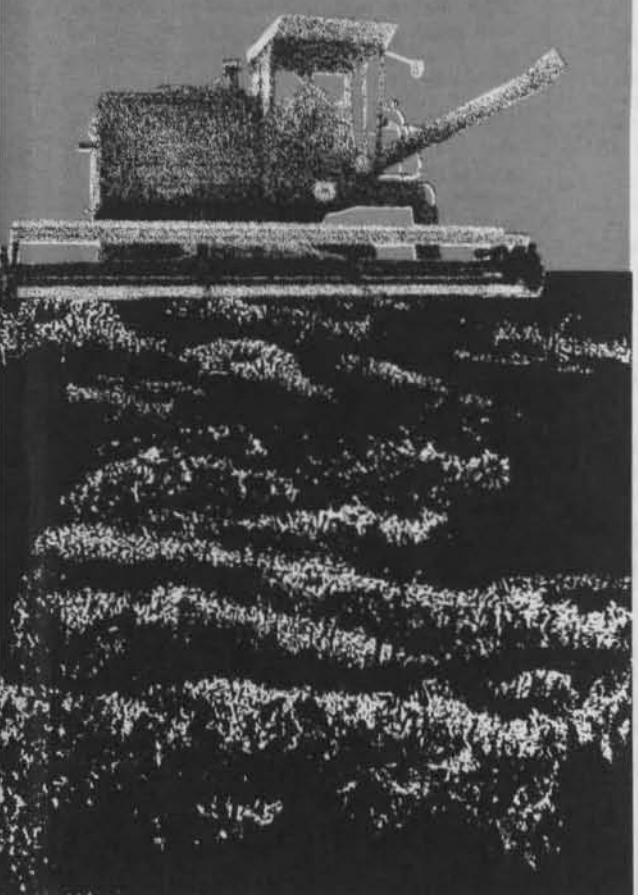
Minnesota

State and County Data



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INFORMATION

1974 Census of Agriculture



Volume I Part 23

Minnesota

State and County Data

Issued April 1977

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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

Robert L. Hagan, Acting Director
Shirley Kallek, Associate Director for Economic Fields

AGRICULTURE DIVISION
Orvin L. Wilhite, Chief

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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
MINNESOTA, TOTAL	98 537	99 903	3 469 923	1 743 168	102 178	110 747	3 470 934	1 747 892	3 641	10 844	1 010	4 724
AITKIN	711	599	9 563	5 444	756	791	9 574	5 515	45	192	11	71
ANOKA	570	404	11 040	6 343	638	615	11 059	6 430	68	211	19	87
BECKER	1 391	1 413	33 906	17 624	1 464	1 630	33 922	17 726	73	217	17	102
BELTRAMI	722	631	6 555	4 551	770	807	6 566	4 622	48	176	11	71
BENTON	1 063	916	20 905	12 644	1 107	1 086	20 913	12 715	44	170	8	71
BIG STONE	605	625	25 701	11 902	620	655	25 708	11 914	15	30	7	12
BLUE EARTH	1 612	1 751	71 783	33 747	1 679	1 858	71 805	33 802	67	107	22	55
BROWN	1 378	1 572	60 596	32 865	1 403	1 602	60 604	32 878	25	30	8	13
CARLTON	603	556	5 733	3 982	641	705	5 739	4 044	38	149	6	63
CARVER	1 146	1 226	30 220	18 728	1 192	1 364	30 235	18 792	46	138	15	64
CASS	689	505	6 544	5 220	733	649	6 555	5 272	44	144	11	53
CHIPPEWA	1 059	1 168	49 150	23 544	1 075	1 230	49 158	23 573	16	62	8	29
CHISAGO	1 002	811	13 920	9 349	1 083	1 104	13 939	9 486	81	293	19	137
CLAY	1 211	1 267	75 782	28 982	1 247	1 345	75 791	29 013	36	78	9	30
CLEARWATER	751	656	9 728	5 589	795	801	9 741	5 657	44	145	13	68
COOK	5	(D)	6	(D)	6	(D)	6	(D)	1	-	-	-
COTTONWOOD	1 151	1 352	63 109	30 213	1 173	1 415	63 115	30 246	22	63	6	33
CROW WING	604	461	5 825	4 408	665	630	5 836	4 472	61	169	11	63
DAKOTA	1 015	1 027	38 723	19 986	1 073	1 199	38 740	20 050	58	172	17	64
DODGE	1 015	1 108	40 153	20 849	1 057	1 202	40 165	20 888	42	94	13	39
DOUGLAS	1 469	1 437	29 723	16 758	1 526	1 599	29 740	16 841	57	162	18	83
FARIBAULT	1 424	1 549	87 206	40 430	1 449	1 580	87 211	40 446	25	31	5	16
FILLMORE	1 930	2 040	66 632	39 887	1 984	2 190	66 646	39 948	54	150	14	61
FREEBORN	1 664	1 815	79 285	35 186	1 734	1 963	79 311	35 249	70	148	26	63
GOODHUE	1 917	1 863	59 345	31 260	1 982	2 070	59 363	31 357	65	207	18	97
GRANT	707	798	33 945	13 811	721	836	33 948	13 828	14	38	4	17
HENNEPIN	907	851	22 423	15 131	990	1 150	22 450	15 255	83	299	27	124
HOUSTON	1 175	1 229	34 906	22 015	1 215	1 304	34 918	22 048	40	75	12	33
HUBBARD	484	379	4 788	2 392	524	540	4 792	2 461	40	161	4	68
ISANTI	889	692	12 606	7 628	975	957	12 628	7 749	86	265	23	122
ITASCA	501	396	3 420	2 723	531	519	3 425	2 782	30	123	5	59
JACKSON	1 315	1 494	80 018	39 737	1 341	1 548	80 026	39 758	26	54	8	20
KANABEC	825	720	9 977	6 790	877	901	9 988	6 867	52	181	11	77
KANDIYOHI	1 575	1 682	73 331	35 034	1 624	1 812	73 342	35 091	49	130	12	57
KITTSON	713	714	37 402	12 391	729	772	37 405	12 420	16	58	2	29
KOOCHICHING	274	194	2 082	1 173	291	267	2 087	1 204	17	73	6	32
LA SUEUR	1 219	1 260	37 412	18 949	1 261	1 397	37 424	19 012	42	137	12	63
LAC QUI PARLE	1 249	1 352	49 392	22 524	1 271	1 398	49 404	22 541	22	46	12	17
LAKE	31	30	212	224	34	45	213	232	3	15	1	8
LAKE OF THE WOODS	246	196	3 588	1 464	255	255	3 590	1 496	9	59	2	32
LINCOLN	932	1 047	30 678	18 282	953	1 088	30 688	18 298	21	41	10	16
LYON	1 181	1 325	64 303	33 549	1 212	1 361	64 312	33 559	31	36	10	11
MAHNOMEN	476	495	10 460	6 589	490	528	10 463	6 606	14	33	4	17
MARSHALL	1 652	1 555	63 907	21 632	1 713	1 732	63 925	21 719	61	177	17	87
MARTIN	1 524	1 688	96 462	46 628	1 555	1 738	96 471	46 654	31	50	9	27
MCLEOD	1 577	1 683	46 255	26 107	1 615	1 789	46 269	26 158	38	106	14	51
MEEKER	1 421	1 510	50 779	24 958	1 461	1 617	50 793	25 008	40	107	14	51
MILLE LACS	987	942	14 529	9 364	1 053	1 120	14 543	9 437	66	178	14	73
MORRISON	2 041	1 890	35 476	21 219	2 097	2 146	35 487	21 321	56	256	11	102
MOWER	1 556	1 689	61 622	33 134	1 624	1 827	61 645	33 199	68	138	23	65

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
MURRAY	1 228	1 409	58 602	32 007	1 259	1 453	58 607	32 027	31	44	5	20
NICOLLET	940	1 059	44 937	22 352	958	1 098	44 942	22 368	18	39	5	16
NOBLES	1 421	1 582	71 498	39 328	1 453	1 637	71 508	39 352	32	55	11	24
NORMAN	984	1 026	49 889	19 102	1 013	1 061	49 898	19 119	29	35	9	17
OLMSTED	1 570	1 520	47 459	25 432	1 624	1 710	47 476	25 514	54	190	17	81
OTTER TAIL	3 555	3 601	86 089	45 259	3 661	4 043	86 116	45 461	106	442	27	202
PENNINGTON	785	717	16 336	8 149	834	817	16 345	8 192	49	100	9	43
PINE	1 227	1 119	17 090	10 699	1 278	1 335	17 099	10 796	51	216	10	97
PIPESTONE	794	894	35 437	22 429	807	934	35 441	22 444	13	40	4	15
POLK	2 049	2 118	122 355	42 007	2 103	2 361	122 369	42 107	54	243	14	100
POPE	1 095	1 117	34 236	16 635	1 117	1 203	34 241	16 678	22	86	6	43
RAMSEY	80	54	3 124	1 209	98	62	3 129	1 212	18	8	5	3
RED LAKE	481	522	11 455	5 805	499	586	11 460	5 836	18	64	5	30
REDWOOD	1 655	1 768	85 092	40 590	1 679	1 826	85 101	40 614	24	58	9	24
RENVILLE	1 868	2 045	94 486	46 384	1 907	2 102	94 497	46 413	39	57	11	29
RICE	1 391	1 496	41 105	22 948	1 442	1 684	41 122	23 028	51	188	17	81
ROCK	927	1 029	54 129	34 114	944	1 057	54 132	34 128	17	28	3	14
ROSEAU	1 307	1 125	26 194	11 162	1 345	1 330	26 208	11 248	38	205	13	86
ST LOUIS	798	628	6 976	4 268	876	915	6 994	4 391	78	287	18	123
SCOTT	975	947	22 048	13 414	1 042	1 103	22 067	13 491	67	156	19	77
SHERBURNE	667	506	15 650	10 390	733	672	15 671	10 456	66	166	21	66
SIBLEY	1 491	1 614	58 424	28 888	1 522	1 699	58 435	28 937	31	85	11	49
STEARNS	3 383	3 310	98 826	55 127	3 466	3 576	98 848	55 238	83	266	22	111
STEELE	1 199	1 295	42 340	21 723	1 237	1 404	42 355	21 771	38	109	15	48
STEVENS	764	849	48 767	21 154	778	870	48 773	21 164	14	21	6	10
SWIFT	1 072	1 183	62 492	26 249	1 088	1 268	62 498	26 283	16	85	6	33
TODD	2 147	2 046	36 022	22 709	2 206	2 376	36 036	22 847	59	330	14	138
TRAVERSE	609	652	34 568	11 511	611	669	34 569	11 517	2	17	1	6
WABASHA	1 046	1 118	33 349	21 459	1 090	1 187	33 363	21 480	44	69	15	20
WADENA	746	649	13 880	8 064	787	803	13 890	8 125	41	154	10	61
WASECA	979	1 093	42 043	19 099	1 004	1 144	42 050	19 122	25	51	8	24
WASHINGTON	709	670	20 470	12 808	803	917	20 493	12 899	94	247	23	91
WATONWAN	954	1 021	49 474	22 419	964	1 040	49 477	22 428	10	19	3	9
WILKIN	709	814	53 913	15 802	721	834	53 914	15 809	12	20	1	7
WINONA	1 233	1 222	45 673	24 283	1 269	1 302	45 684	24 317	36	80	11	35
WRIGHT	2 104	2 010	41 477	24 479	2 236	2 369	41 517	24 639	132	359	40	160
YELLOW MEDICINE	1 431	1 510	62 915	30 767	1 460	1 561	62 924	30 794	29	51	9	26

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..	98 537	110 747	85 905	89 025
Acres in farms ..... total..	27 605 228	28 785 240	26 303 948	26 360 631
per farm..	280	260	306	296
Acres of harvested cropland ..... total..	17 896 490	15 649 057	17 606 001	15 060 401
per farm..	182	141	205	169
Number of farms by size:				
1 to 49 acres	9 498	9 442	5 038	3 152
50 to 499 acres	76 799	90 455	68 704	75 212
500 acres and over	12 240	10 850	12 163	10 661
1,000 acres and over	2 603	1 935	2 596	1 905
Value of land and buildings ..... total..	11 855 130 000	6 502 359 000	11 416 846 000	6 038 995 000
per farm..	120 311	58 714	132 901	67 835
Value of machinery and equipment on farms ..... total..	2 772 939 000	1 346 881 000	2 654 457 000	1 258 110 000
per farm..	28 141	12 162	30 900	14 132
Machinery and equipment on farms–specified items (number):				
Automobiles	121 822	137 066	108 936	113 246
Motortrucks, including pickups	130 111	116 872	119 742	102 249
Tractors, excluding garden tractors and motor tillers	260 535	258 614	242 334	228 971
Value of all agricultural products sold ..... total..	3 469 923 000	1 747 892 000	3 451 141 000	1 721 510 000
per farm..	35 214	15 783	40 174	19 337
Crops ..... total..	1 757 546 000	558 568 000	1 749 784 000	546 118 000
per farm..	17 836	5 044	20 369	6 134
Livestock, poultry, and their products ..... total..	1 710 584 000	1 187 951 000	1 699 689 000	1 174 182 000
per farm..	17 360	10 727	19 786	13 189
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	13 625	22 556	1 015	862
$2,500 and over	84 890	88 163	84 890	88 163
$2,500 to $9,999	19 632	34 258	19 632	34 258
$10,000 to $39,999	39 340	46 590	39 340	46 590
$40,000 to $99,999	19 758	6 086	19 758	6 086
$100,000 to $199,999	4 491	926	4 491	926
$200,000 and over	1 669	303	1 669	303
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	16 668 000	24 352 000	1 528 000	1 211 000
$2,500 and over	3 449 614 000	1 720 299 000	3 449 614 000	1 720 299 000
$2,500 to $9,999	117 073 000	203 595 000	117 073 000	203 595 000
$10,000 to $39,999	887 951 000	924 208 000	887 951 000	924 208 000
$40,000 to $99,999	1 196 207 000	350 857 000	1 196 207 000	350 857 000
$100,000 to $199,999	601 674 000	241 639 000	601 674 000	241 639 000
$200,000 and over	646 709 000		646 709 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	274 084 000	143 939 000	271 891 000	142 114 000
Commercial fertilizer	256 096 000	84 911 000	254 999 000	83 761 000
Gasoline and other petroleum fuel and oil for the farm business	150 199 000	91 008 000	147 160 000	86 546 000
Farm labor, contract labor, machine hire and customwork	145 384 000	100 728 000	143 232 000	97 306 000

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

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

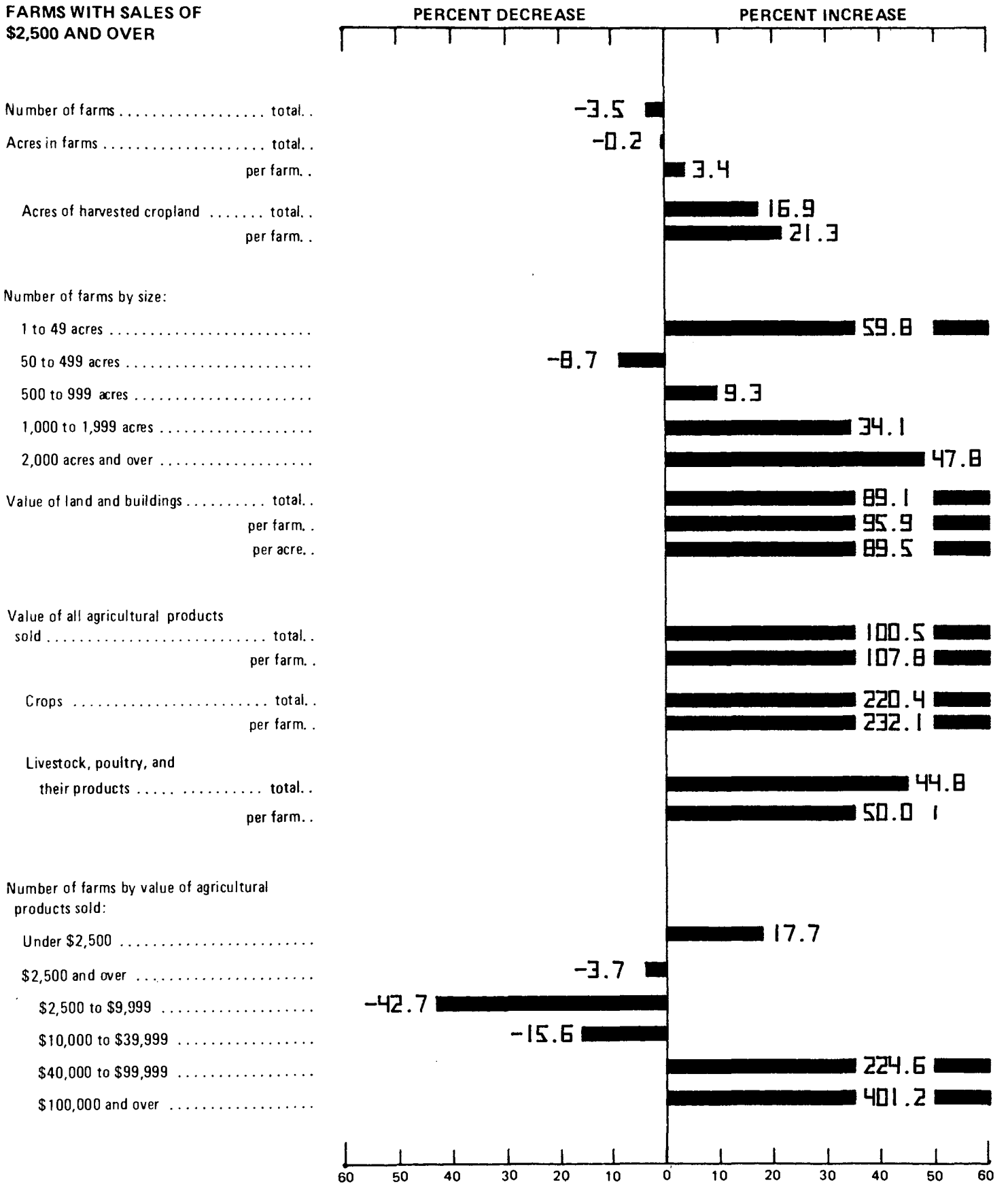


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

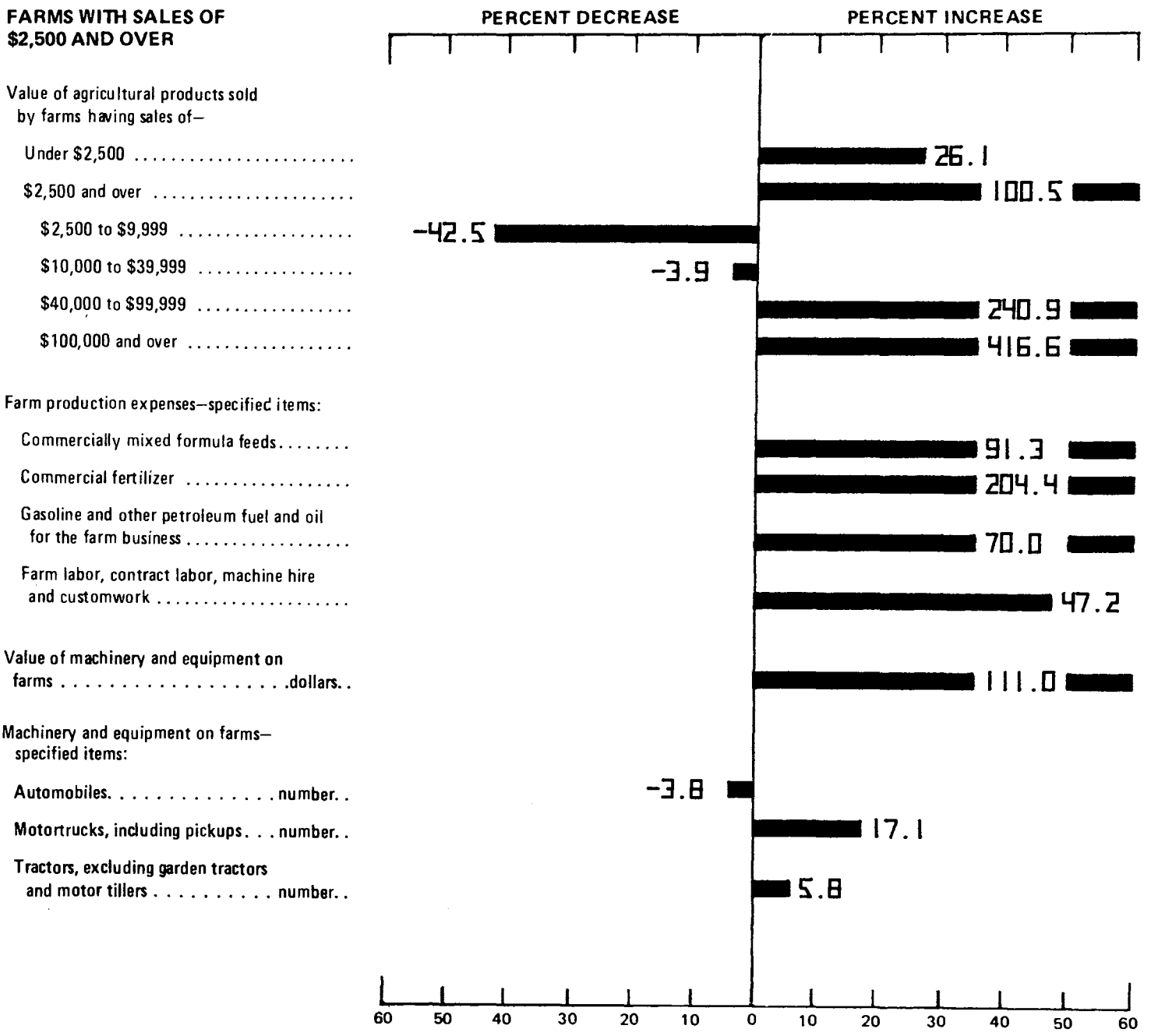
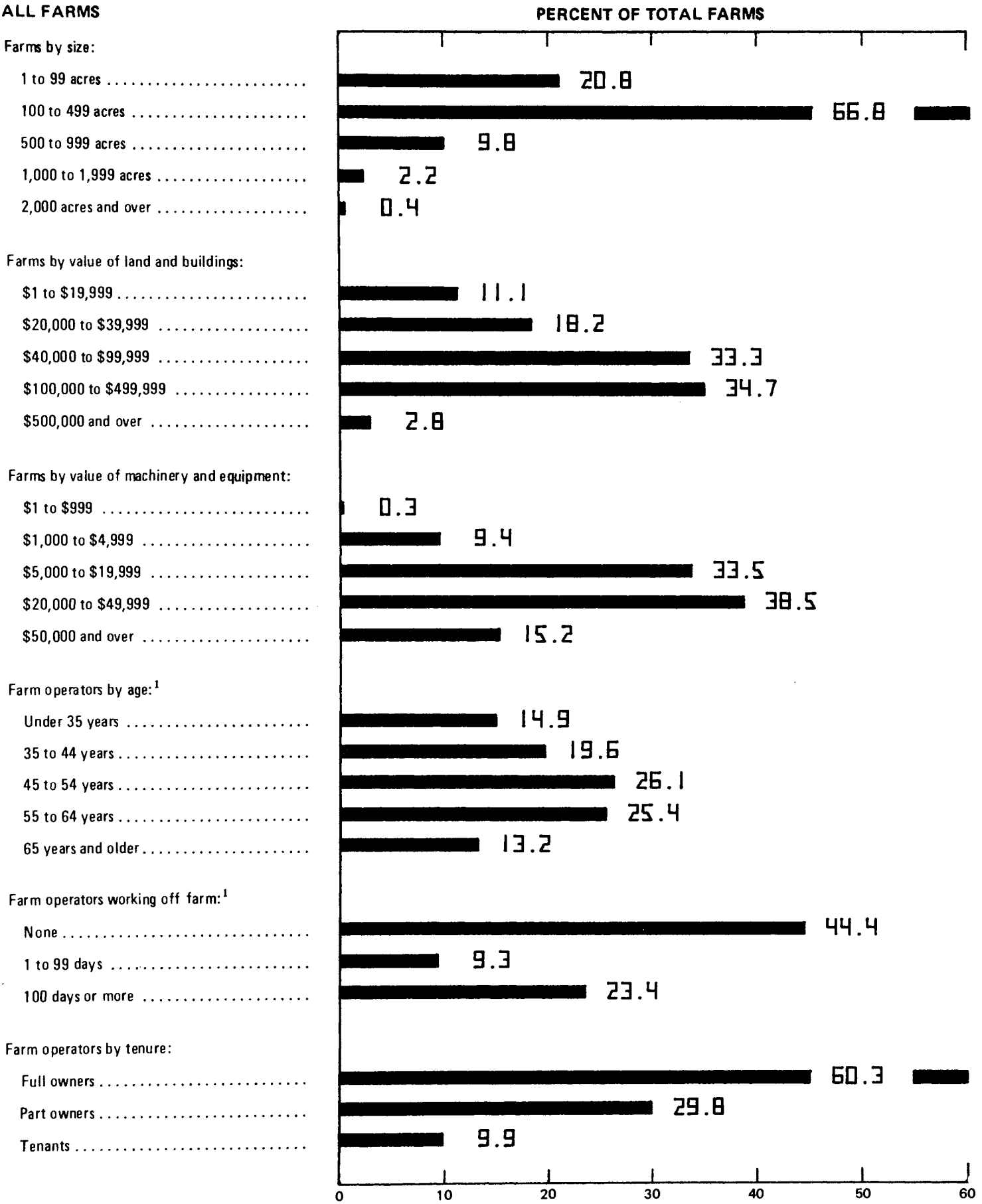
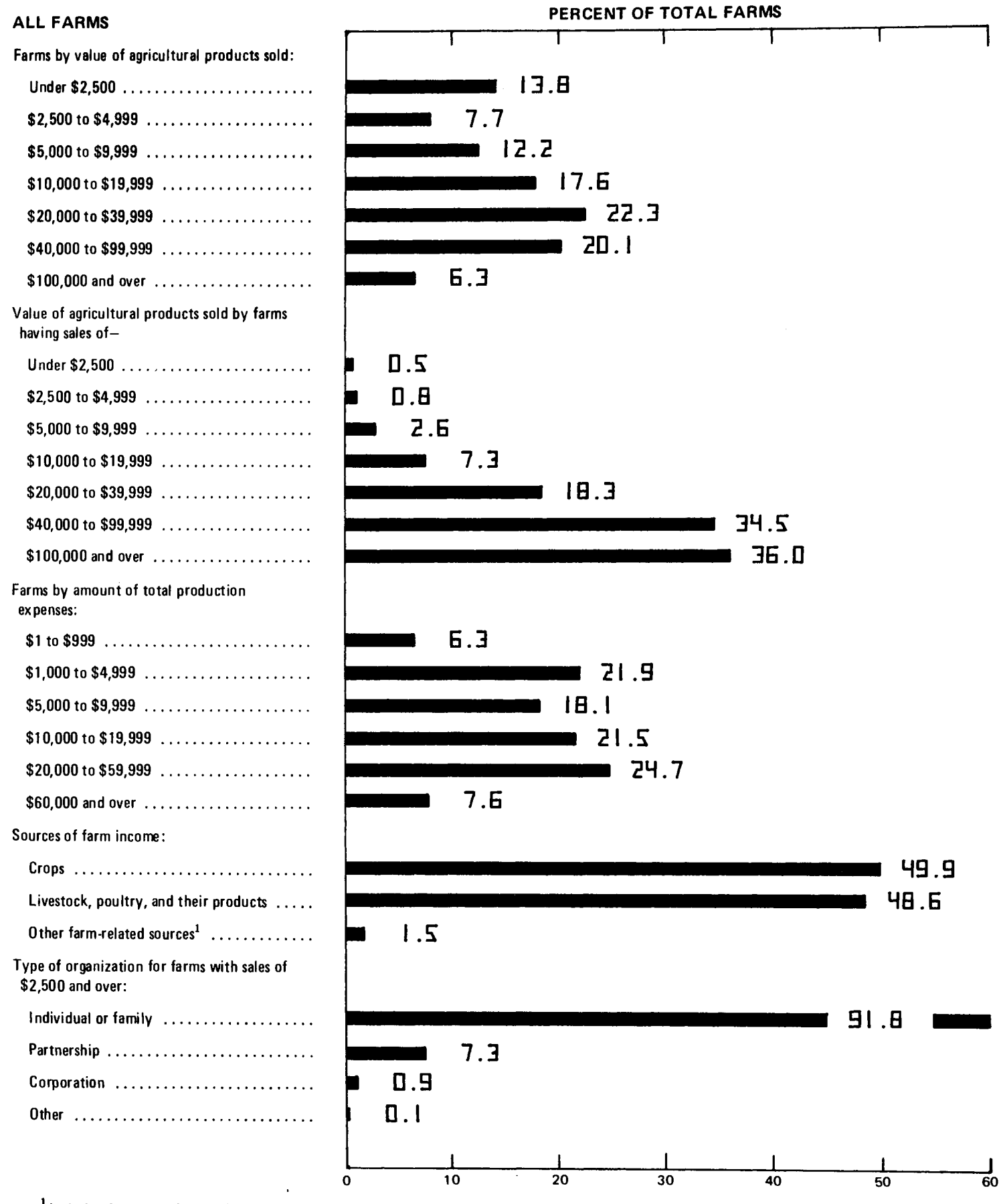


CHART 2. Profile of the State's Agriculture: 1974



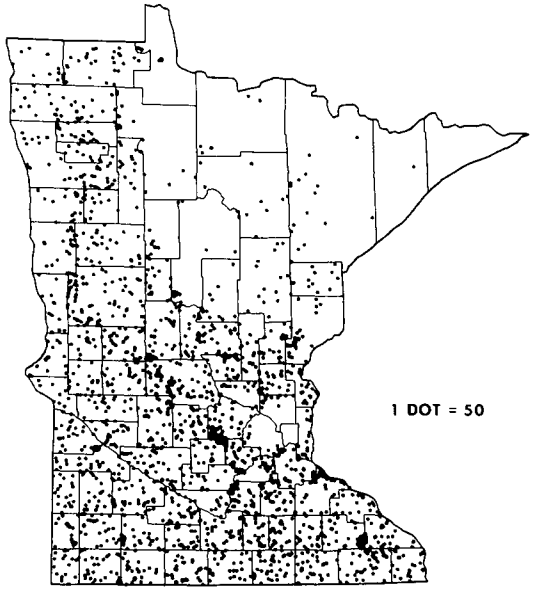
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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.

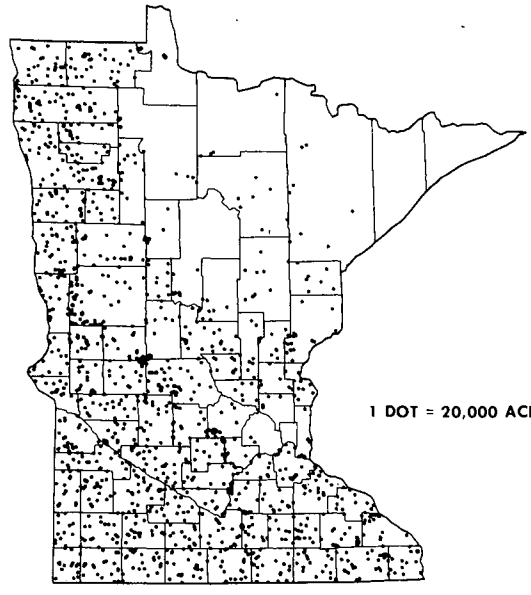
NUMBER OF FARMS: 1974



74 - 1MN

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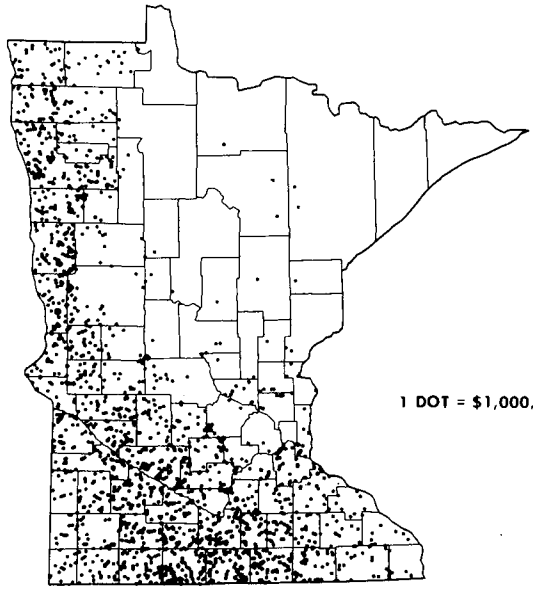
LAND IN FARMS: 1974



74 - 2MN

U.S. Department of Commerce
Bureau of the Census

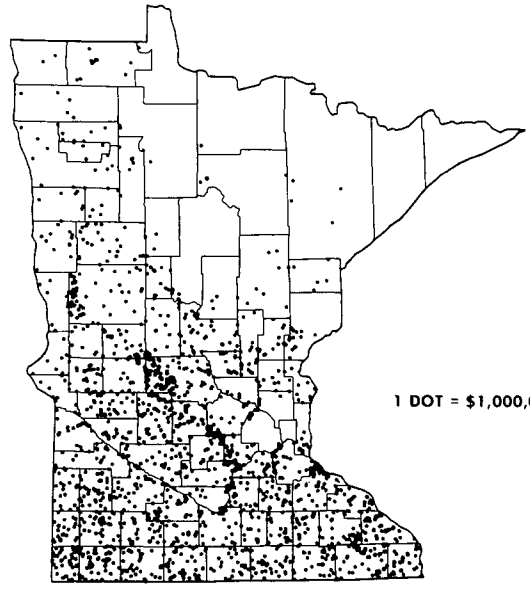
VALUE OF CROPS SOLD: 1974



74 - 3MN

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Bureau of the Census

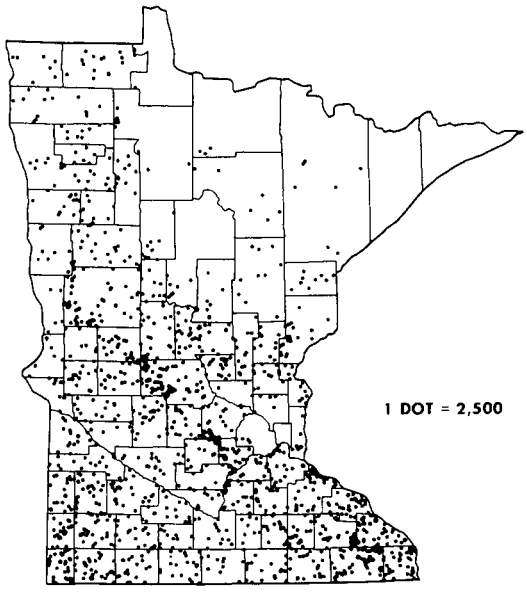
VALUE OF LIVESTOCK, POULTRY, AND THEIR PRODUCTS SOLD: 1974



74 - 4MN

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Bureau of the Census

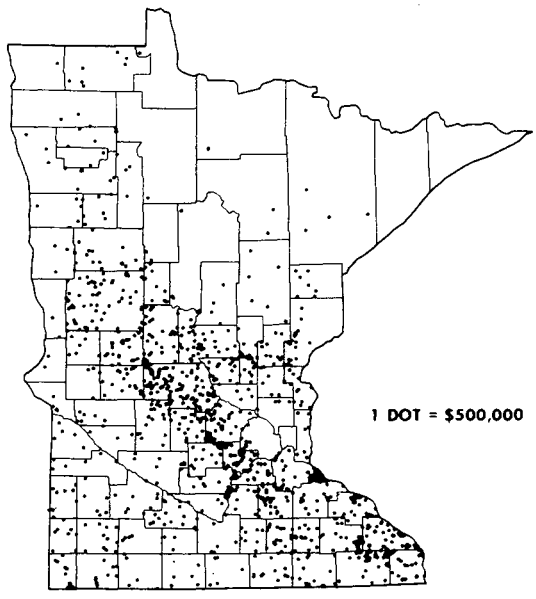
CATTLE AND CALVES: 1974



74 - 5MN

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Bureau of the Census

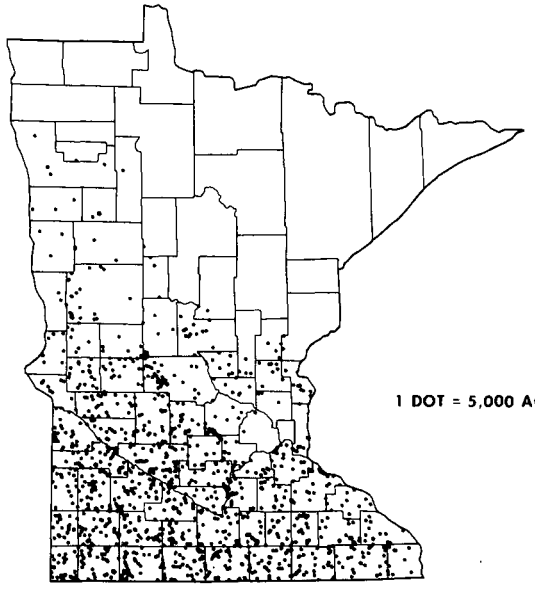
VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF $2,500 AND OVER)



74 - 6MN

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Bureau of the Census

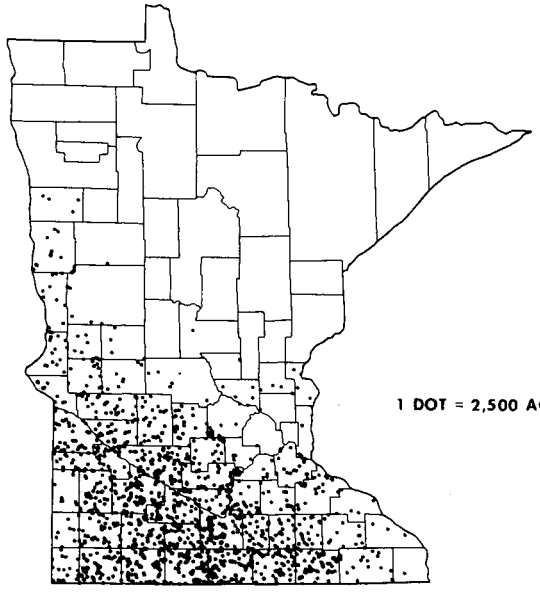
CORN HARVESTED FOR ALL PURPOSES: 1974



74 - 8MN

U.S. Department of Commerce
Bureau of the Census

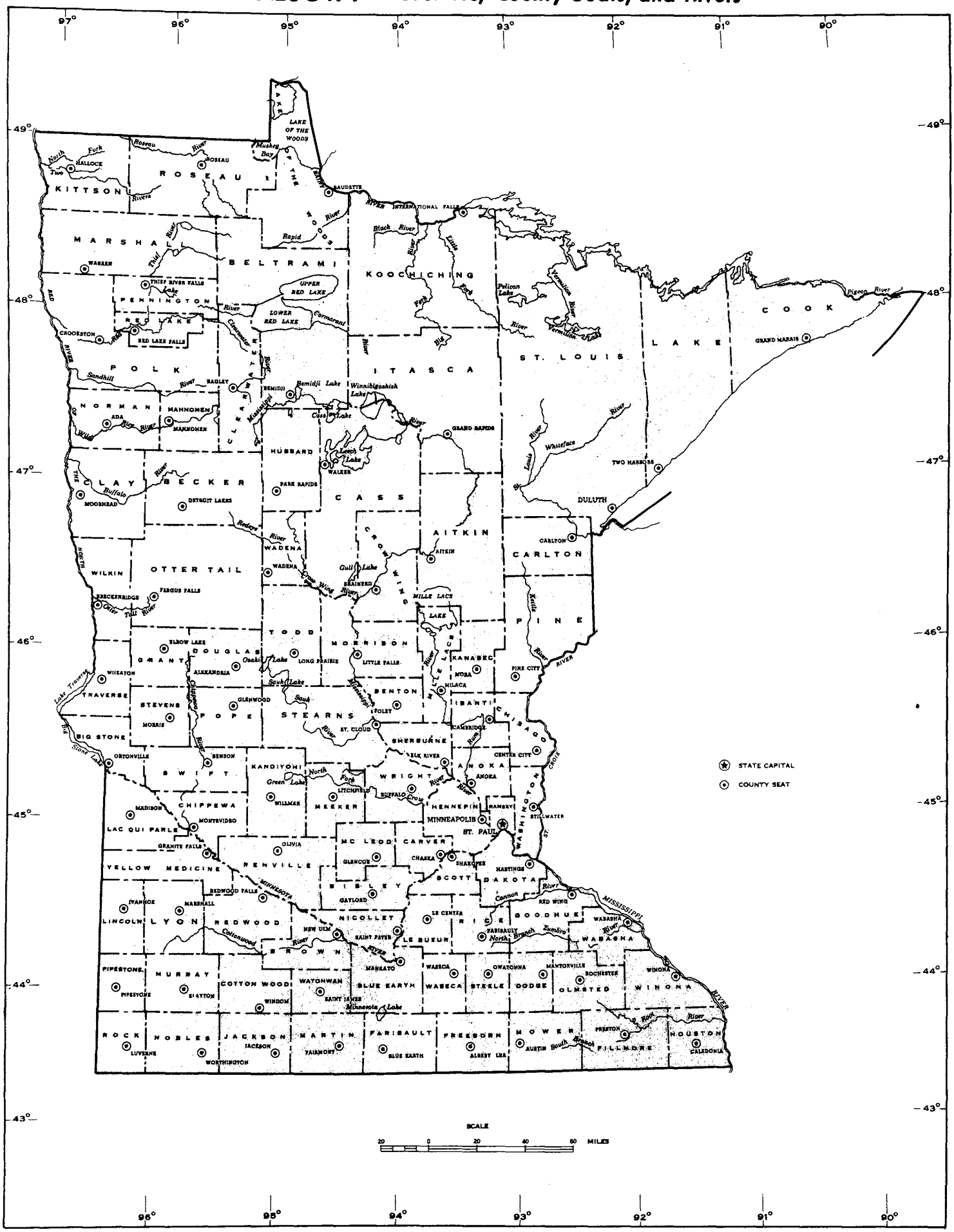
SOYBEANS HARVESTED FOR BEANS: 1974



74 - 9MN

U.S. Department of Commerce
Bureau of the Census

MINNESOTA Counties, County Seats, and Rivers



1974 def. → 1959 Def.

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	98 537	110 747	131 165	145 662	165 225	179 101	188 952	197 351
Land in farms — acres	27 605 228	28 785 240	30 804 500	30 796 097	32 284 539	32 883 163	33 139 997	32 606 962
Average size of farm — acres	280	260	235	211	195	184	175	165
Approximate land area — acres	50 744 768	50 744 768	51 205 500	51 205 760	51 205 760	51 205 760	51 205 760	51 205 760
Proportion in farms — percent	54.4	56.7	60.2	60.1	63.0	64.2	64.7	63.7
Value of land and buildings — $1,000	11 855 130	6 502 359	5 125 156	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	120 311	58 714	39 075	32 605	21 051	15 507	9 705	7 312
Average per acre — dollars	429	226	166	154	108	84	55	44
Land in Farms According to Use								
Total cropland — farms	95 160	106 665	127 255	140 444	158 378	172 596	183 632	194 422
acres	21 320 870	22 260 500	22 243 200	21 930 152	22 192 962	22 460 733	22 292 266	22 974 024
Harvested cropland — farms	92 776	102 876	124 425	137 204	156 315	170 463	181 403	191 021
acres	17 896 490	15 649 057	17 514 500	18 917 911	19 492 565	19 709 121	18 558 711	18 807 114
Farms by acres harvested:								
1 to 49 acres	17 726	22 708	25 444	27 020	34 483	43 589	52 627	(NA)
1 to 9 acres	2 327	2 905	4 084	4 579	6 641	9 046	12 902	(NA)
10 to 19 acres	3 427	4 623	4 886	5 308	6 220	8 076	9 379	(NA)
20 to 29 acres	4 019	4 982	5 154	5 414	6 805	8 470	9 657	(NA)
30 to 49 acres	7 953	10 198	11 320	11 719	14 817	17 997	20 689	(NA)
50 to 99 acres	18 503	23 585	29 236	32 254	39 672	44 203	51 333	(NA)
100 to 199 acres	26 419	31 893	43 234	49 622	56 267	58 302	58 080	(NA)
200 to 499 acres	23 918	21 257	24 061	26 145	24 167	22 781	18 400	(NA)
500 to 999 acres	4 971	2 854	2 141	1 917	1 527	1 423	854	(NA)
1,000 acres and over	1 239	579	308	246	199	165	109	(NA)
1,000 to 1,999 acres	1 056	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	183	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	41 529	49 149	47 223	52 491	63 543	66 749	58 426	108 800
acres	1 993 368	2 100 812	1 307 450	1 272 102	1 536 166	1 559 927	1 315 865	2 840 821
Other cropland (see text) — farms	21 752	68 390	75 404	30 344	35 826	34 566	(NA)	(NA)
acres	1 431 012	4 510 631	3 421 250	1 740 139	1 164 231	1 191 685	2 417 690	1 326 089
Woodland, including woodland pasture — farms	37 618	45 833	60 435	67 578	78 213	90 442	80 222	87 884
acres	2 454 218	2 844 213	3 863 700	4 019 160	4 520 419	5 092 369	4 265 353	2 931 805
Other land (see text) — farms	82 510	94 794	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	3 830 140	3 680 527	4 696 300	4 846 785	5 571 158	5 330 061	6 582 378	(NA)
Irrigated land — farms	853	575	470	387	347	274	27	216
acres	77 823	36 365	17 510	14 991	9 207	4 235	210	2 968

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	2 889	9 695
$10,000 to $19,999	8 008	16 935
$20,000 to $39,999	17 931	28 408
$40,000 to $69,999	20 107	25 714
$70,000 to $99,999	12 661	13 318
$100,000 to $149,999	12 794	9 490
$150,000 to $199,999	7 868	3 590
$200,000 to $499,999	13 524	3 183
$500,000 and over	2 755	414

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	257	178
10 to 49 acres	220	157
50 to 99 acres	132	115
100 to 199 acres	134	91
200 to 499 acres	89	30
500 to 999 acres	15	3
1,000 acres and over	6	1

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	98 537	110 747	131 165	27 605 228	28 785 240	30 804 500	17 896 490	15 649 057	17 514 500	77 823	36 365	17 510
with harvested cropland	92 776	102 876	124 425	27 141 908	28 149 078	(NA)	17 896 490	15 649 057	17 514 500	77 251	35 759	17 164
with irrigated land	853	575	470	335 567	196 249	104 685	208 501	105 500	57 616	77 823	36 365	17 510
Farms by size:												
1 to 9 acres — number	2 652	2 983	2 433	7 048	7 282	8 515	1 901	1 340	1 918	148	68	131
With harvested cropland	633	388	696	2 868	2 032	(NA)	1 901	1 340	1 918	148	68	(NA)
With irrigated land	88	39	73	288	152	(NA)	179	90	(NA)	148	68	131
10 to 49 acres — number	6 846	6 459	8 237	204 402	191 963	246 115	103 817	72 138	89 172	634	704	605
With harvested cropland	5 407	4 466	5 942	168 671	140 775	(NA)	103 817	72 138	89 172	562	702	(NA)
With irrigated land	90	101	92	2 222	2 678	(NA)	914	1 308	(NA)	634	704	605
50 to 69 acres — number	2 558	2 566	3 053	150 106	150 861	179 845	77 246	61 948	73 607	186	764	265
With harvested cropland	2 229	2 090	2 607	130 921	123 611	(NA)	77 246	61 948	73 607	186	632	(NA)
With irrigated land	16	24	17	935	1 461	(NA)	356	721	(NA)	186	764	265
70 to 99 acres — number	8 464	9 634	11 989	687 922	782 755	976 955	384 477	353 398	470 755	862	853	698
With harvested cropland	7 971	8 892	11 240	647 558	723 126	(NA)	384 477	353 398	470 755	862	853	(NA)
With irrigated land	52	30	35	4 233	2 421	(NA)	1 986	921	(NA)	862	853	698
100 to 139 acres — number	8 716	10 536	13 444	1 024 739	1 240 467	1 588 350	581 984	595 881	820 195	1 991	1 442	1 351
With harvested cropland	8 347	9 991	12 984	982 498	1 177 436	(NA)	581 984	595 881	820 195	1 991	1 202	(NA)
With irrigated land	45	31	39	5 231	3 697	(NA)	3 152	1 550	(NA)	1 991	1 442	1 351
140 to 179 acres — number	14 705	18 237	24 058	2 329 359	2 891 518	3 820 050	1 449 895	1 518 165	2 237 050	2 761	2 429	1 413
With harvested cropland	14 311	17 678	23 630	2 267 344	2 803 657	(NA)	1 449 895	1 518 165	2 237 050	2 761	2 247	(NA)
With irrigated land	66	55	28	10 497	8 765	(NA)	5 703	3 958	(NA)	2 761	2 429	1 413
180 to 219 acres — number	8 374	10 065	13 194	1 653 976	1 991 364	2 609 150	1 003 695	1 035 470	1 481 550	2 919	1 820	1 375
With harvested cropland	8 189	9 817	13 026	1 617 614	1 942 491	(NA)	1 003 695	1 035 470	1 481 550	2 919	1 820	(NA)
With irrigated land	56	30	31	11 047	5 830	(NA)	6 772	3 194	(NA)	2 919	1 820	1 375
220 to 259 acres — number	8 702	10 946	13 778	2 070 253	2 603 637	3 278 450	1 318 869	1 414 400	1 962 250	2 590	1 910	662
With harvested cropland	8 542	10 731	13 660	2 032 307	2 552 518	(NA)	1 318 869	1 414 400	1 962 250	2 590	1 910	(NA)
With irrigated land	37	33	17	8 800	7 887	(NA)	4 975	4 452	(NA)	2 590	1 910	662
260 to 499 acres — number	25 280	28 471	31 976	8 989 388	10 049 103	11 113 500	5 893 017	5 545 645	6 481 650	19 530	10 774	5 086
With harvested cropland	24 997	28 093	31 708	8 892 788	9 918 977	(NA)	5 893 017	5 545 645	6 481 650	19 530	10 774	(NA)
With irrigated land	213	117	84	78 653	42 259	(NA)	48 933	22 605	(NA)	19 530	10 774	5 086
500 to 999 acres — number	9 637	8 915	7 737	6 387 001	5 873 494	5 039 750	4 306 190	3 331 760	2 846 450	20 225	9 121	4 045
With harvested cropland	9 563	8 816	7 676	6 340 752	5 807 810	(NA)	4 306 190	3 331 760	2 846 450	20 225	9 071	(NA)
With irrigated land	136	85	41	90 492	60 295	(NA)	57 150	30 794	(NA)	20 225	9 121	4 045
1,000 to 1,999 acres — number	2 160	1 630	1 084	2 786 334	2 097 416	1 384 050	1 928 008	1 216 076	758 835	10 108	5 340	1 733
With harvested cropland	2 150	1 614	1 077	2 771 807	2 075 946	(NA)	1 928 008	1 216 076	758 835	9 608	5 340	(NA)
With irrigated land	35	20	11	45 549	26 807	(NA)	29 492	15 065	(NA)	10 108	5 340	1 733
2,000 acres and over — number	443	305	180	1 314 700	905 380	560 455	847 391	502 836	291 415	15 869	1 140	146
With harvested cropland	437	300	178	1 286 780	880 699	(NA)	847 391	502 836	291 415	15 869	1 140	(NA)
With irrigated land	19	10	2	77 620	33 997	(NA)	48 889	20 842	(NA)	15 869	1 140	146

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	98 537	110 747	131 165	256	37	73
acres	27 605 228	28 785 240	30 804 500	74 021	9 897	16 043
Harvested cropland—farms	92 776	102 876	124 425	229	33	(NA)
acres	17 896 490	15 649 057	17 514 500	43 909	4 050	6 614
Full owners—farms	59 423	67 602	76 453	164	18	48
acres	11 913 868	13 015 923	13 813 500	33 274	4 637	7 783
Harvested cropland—farms	54 318	60 633	70 460	141	14	(NA)
acres	6 782 650	6 196 730	7 035 050	14 947	1 582	2 982
Part owners—farms	29 358	30 225	34 077	52	12	18
acres	13 157 535	12 436 002	11 794 500	31 895	3 628	6 778
Harvested cropland—farms	29 066	29 882	33 917	52	12	(NA)
acres	9 188 741	7 342 520	7 017 925	23 011	1 605	2 682
Tenants—farms	9 756	12 920	20 289	40	7	7
acres	2 533 825	3 333 315	4 947 950	8 852	1 632	1 482
Harvested cropland—farms	9 392	12 361	19 749	36	7	(NA)
acres	1 925 099	2 109 807	3 337 150	5 951	863	950
Percent of tenancy	9.9	11.6	15.5	15.6	18.9	9.6
Farm operators by age group:[3]						
Under 25 years	2 845	2 334	2 581	14	3	(NA)
25 to 34 years	11 838	13 645	16 949	33	3	(NA)
35 to 44 years	19 290	24 029	30 440	55	7	(NA)
45 to 54 years	25 747	30 521	36 005	74	12	(NA)
55 to 64 years	25 004	27 302	29 734	50	7	(NA)
65 years and over	12 969	12 916	15 454	30	5	(NA)
Average age	49.8	49.2	48.9	47.9	48.1	(NA)
Farm operators by place of residence:[3]						
On farm operated	73 990	93 146	121 155	180	32	(NA)
On another farm	3 525			6		
In a rural area not on a farm	849	8 926	7 032	–	4	(NA)
In a city, town, or urban area	3 904			12		
Farm operators reporting days of work off farm:[3]						
None	43 722	(NA)	(NA)	90	(NA)	(NA)
Any	32 260	49 805	47 070	87	17	(NA)
1 to 49 days	6 791	14 526	21 775	14	5	(NA)
50 to 99 days	2 402	4 693		3	4	
100 to 149 days	2 499	8 083	25 295	7	4	(NA)
150 to 199 days	3 385			11		
200 days and over	17 183	22 503		52	4	(NA)
Not reporting	21 711	(NA)	(NA)	79	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	77 635	(NA)	(NA)	189	(NA)	(NA)
Other	20 058	(NA)	(NA)	67	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	61 181	(NA)	(NA)	144	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	18 873	(NA)	(NA)	55	(NA)	(NA)
Off-farm income less than value of farm products sold	42 308	(NA)	(NA)	89	(NA)	(NA)
Not reporting or reporting none	36 512	(NA)	(NA)	112	(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	6 160	1 229	537
$1,000	1 248 382	241 639	108 194
$40,000 to $99,999—farms	19 758	6 086	2 901
$1,000	1 196 207	350 857	164 424
$20,000 to $39,999—farms	21 984	19 509	11 384
$1,000	634 483	532 469	302 868
$10,000 to $19,999—farms	17 356	27 081	31 410
$1,000	253 468	391 739	437 920
$5,000 to $9,999—farms	12 068	20 976	33 872
$1,000	89 043	154 553	248 826
$2,500 to $4,999 (see text)—farms	7 564	13 282	20 968
$1,000	28 030	49 042	77 930
Under $2,500—farms	13 625	22 556	30 064
$1,000	16 668	24 352	33 287
$2,000 to $2,499—farms	2 520	3 428	4 845
$1,000	5 617	(NA)	(NA)
$1,500 to $1,999—farms	2 758	3 840	5 098
$1,000	4 822	(NA)	(NA)
$1,000 to $1,499—farms	3 048	4 180	5 630
$1,000	3 761	(NA)	(NA)
Under $1,000 (see text)—farms	5 299	11 108	14 491
$1,000	2 468	(NA)	(NA)
Abnormal farms—farms	22	28	27
$1,000	3 642	3 241	2 158
Market value of agricultural products sold (see text)—$1,000	3 469 923	1 747 892	1 375 606
Average per farm—dollars	35 214	15 782	10 488

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	76 012	87 041	(NA)
$1,000	1 757 546	558 568	468 725
Nursery and greenhouse products—farms	599	(NA)	(NA)
$1,000	26 174	(NA)	(NA)
Forest products—farms	1 514	2 176	3 787
$1,000	1 794	1 373	2 207
Livestock, poultry, and their products—farms	73 174	86 534	(NA)
$1,000	1 710 584	1 187 951	903 763
Poultry and poultry products—farms	9 301	(NA)	(NA)
$1,000	217 402	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	23 366	(NA)	(NA)
$1,000	50 871	(NA)	(NA)
Custom work and other agricultural services—farms	10 273	16 275	(NA)
$1,000	21 076	18 112	(NA)
Recreational services—farms	431	932	1 050
$1,000	587	1 228	911
Government farm programs—farms	7 911	60 796	(NA)
$1,000	9 757	121 666	(NA)
Rent of farmland or from lease or sale of allotments—farms	6 022	(NA)	(NA)
$1,000	13 582	(NA)	(NA)
Other farm-related sources—farms	3 019	(NA)	(NA)
$1,000	5 869	(NA)	(NA)
Expenses for farm-related income sources—farms	8 189	(NA)	(NA)
$1,000	13 944	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	98 351	110 747	131 135
	$1,000	2 365 111	1 368 547	(NA)
Farms with expenditures of–				
$1 to $999		6 157	11 103	(NA)
$1,000 to $1,999		6 233	9 725	(NA)
$2,000 to $2,999		5 351	8 545	(NA)
$3,000 to $4,999		9 925	14 977	(NA)
$5,000 to $9,999		17 816	26 428	(NA)
$10,000 to $19,999		21 136	23 711	(NA)
$20,000 to $39,999		17 893	16 258	(NA)
$40,000 and over		13 840		
Livestock and poultry purchased	farms	39 016	52 612	68 905
	$1,000	316 383	237 344	148 865
Farms with expenditures of–				
$1 to $99		3 914	6 679	47 820
$100 to $499		8 934	14 361	
$500 to $999		5 221	7 598	
$1,000 to $2,499		6 738	8 828	9 343
$2,500 to $4,999		4 731	5 378	4 667
$5,000 to $9,999		3 644	4 251	3 634
$10,000 to $19,999		2 564	5 517	3 441
$20,000 and over		3 270		
Feed for livestock and poultry	farms	65 329	78 851	104 715
	$1,000	415 271	234 705	207 385
Farms with expenditures of–				
$1 to $99		3 501	5 986	8 385
$100 to $499		10 963	18 084	49 974
$500 to $999		8 078	12 768	
$1,000 to $2,499		14 266	19 736	39 166
$2,500 to $4,999		11 440	12 484	
$5,000 to $9,999		9 274	6 165	4 688
$10,000 to $19,999		4 710	3 628	2 501
$20,000 and over		3 097		
Commerciolly mixed formulo feeds	farms	50 217	58 133	94 612
	tons	1 676 773	1 597 135	1 577 664
	$1,000	274 084	143 939	136 735
Farms that used–				
1 to 49 tons		44 508	52 888	90 120
50 to 99 tons		3 308	3 154	2 827
100 to 199 tons		1 360	1 204	817
200 to 499 tons		685	608	486
500 tons and over		356	279	255
Forms with expenditures of–				
$1 to $99		3 932	4 822	(NA)
$100 to $499		9 980	16 000	(NA)
$500 to $999		6 568	9 967	(NA)
$1,000 to $2,499		10 950	14 575	(NA)
$2,500 to $4,999		8 038	7 686	(NA)
$5,000 to $9,999		6 001	3 128	(NA)
$10,000 to $19,999		2 845	1 955	(NA)
$20,000 and over		1 903		
Seeds, bulbs, plants, and trees	farms	78 267	86 542	114 775
	$1,000	106 464	43 316	36 278
Farms with expenditures of–				
$1 to $99		7 775	14 324	27 883
$100 to $499		22 393	45 521	68 034
$500 to $999		18 020	17 654	14 403
$1,000 to $2,499		20 013	7 557	4 452
$2,500 to $4,999		6 977	1 114	
$5,000 to $9,999		2 319	261	
$10,000 and over		770	111	
Commercial fertilizer	farms	70 580	76 840	86 380
	$1,000	256 096	84 911	54 868
Farms with expenditures of–				
$1 to $99		2 367	8 428	15 521
$100 to $499		13 118	27 328	36 345
$500 to $999		11 435	16 870	18 820
$1,000 to $2,499		17 241	16 169	14 951
$2,500 to $4,999		11 985	5 657	

All Farms		1974	1969	1964
Commercial fertilizer – Continued				
Farms with expenditures of – Continued				
$5,000 to $9,999		8 551	1 824	743
$10,000 to $19,999		4 093	564	
$20,000 and over		1 790		
Other agricultural chemicals, including lime (see text)	farms	55 212	(NA)	(NA)
	$1,000	73 083	28 385	(NA)
Farms with expenditures of–				
$1 to $99		6 590	(NA)	(NA)
$100 to $499		17 866	(NA)	(NA)
$500 to $999		10 931	(NA)	(NA)
$1,000 to $2,499		12 272	(NA)	(NA)
$2,500 to $4,999		4 946	(NA)	(NA)
$5,000 to $9,999		1 888	(NA)	(NA)
$10,000 and over		719	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	96 589	109 890	128 335
	$1,000	150 199	91 008	87 998
Farms with expenditures of–				
$1 to $99		3 886	8 283	10 791
$100 to $499		22 366	38 578	49 795
$500 to $999		21 838	32 779	41 435
$1,000 to $2,499		32 089	25 726	25 957
$2,500 to $4,999		12 221	3 752	
$5,000 to $9,999		3 360	655	358
$10,000 and over		829	117	
Hired farm labor	farms	34 392	55 724	62 694
	$1,000	90 350	60 020	43 872
Farms with expenditures of–				
$1 to $499		15 381	33 579	45 290
$500 to $999		5 291	9 783	7 892
$1,000 to $2,499		6 110	7 602	5 975
$2,500 to $4,999		3 647	2 839	2 342
$5,000 to $9,999		2 315	1 221	779
$10,000 to $19,999		1 004	700	416
$20,000 and over		644		
Contract labor and machine hire and customwork	farms	(NA)	74 074	84 575
	$1,000	55 034	40 708	24 081
Contract labor	farms	3 030	(NA)	(NA)
	$1,000	6 318	(NA)	(NA)
Farms with expenditures of–				
$1 to $99		39	(NA)	(NA)
$100 to $499		1 003	(NA)	(NA)
$500 to $999		634	(NA)	(NA)
$1,000 to $2,499		669	(NA)	(NA)
$2,500 to $4,999		390	(NA)	(NA)
$5,000 to $9,999		204	(NA)	(NA)
$10,000 and over		91	(NA)	(NA)
Machine hire and customwork	farms	50 561	(NA)	(NA)
	$1,000	48 716	(NA)	(NA)
Farms with expenditures of–				
$1 to $99		5 435	(NA)	(NA)
$100 to $499		18 762	(NA)	(NA)
$500 to $999		11 511	(NA)	(NA)
$1,000 to $2,499		10 980	(NA)	(NA)
$2,500 to $4,999		2 923	(NA)	(NA)
$5,000 to $9,999		755	(NA)	(NA)
$10,000 and over		195	(NA)	(NA)
All other production expenses	farms	95 002	104 107	(NA)
	$1,000	902 230	548 149	(NA)
Farms with expenditures of–				
$1 to $499		8 267	9 523	(NA)
$500 to $999		6 462	9 173	(NA)
$1,000 to $2,499		15 732	22 458	(NA)
$2,500 to $4,999		17 574	24 775	(NA)
$5,000 to $9,999		19 297	24 606	(NA)
$10,000 to $19,999		16 499	13 572	(NA)
$20,000 and over		11 171		

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	87 214	121 822	50 670	59 208
	1969	101 060	137 066	63 496	71 350
	1964	126 065	174 615	(NA)	(NA)
By number on hand:					
2 or 3	1974	26 911	57 687	7 443	15 480
4 and over	1974	1 090	4 922	144	645
Motortrucks, including pickups	1974	82 117	130 111	35 989	43 273
	1969	85 465	116 872	32 710	37 975
	1964	90 745	112 505	(NA)	(NA)
By number on hand:					
2 or 3	1974	25 453	57 961	5 026	10 623
4 and over	1974	3 775	19 261	392	2 079
Tractors, excluding garden tractors and motor tillers	1974	89 230	260 535	27 574	38 781
	1969	100 976	258 614	36 849	60 487
	1964	123 565	284 885	(NA)	(NA)
By number on hand:					
2 or 3	1974	49 301	124 418	8 525	18 003
4 and over	1974	26 438	122 626	458	2 187
Wheel tractors, excluding garden tractors and motor tillers	1974	88 989	255 791	27 489	38 548
Crawler tractors	1974	4 144	4 744	220	233
Grain and bean combines, self-propelled only	1974	32 622	35 033	10 263	10 636
	1969	25 625	27 189	12 153	12 685
	1964	14 751	15 522	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	45 852	52 938	12 019	12 680
	1969	48 349	54 351	16 884	18 381
	1964	62 830	64 726	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	18 179	18 780	8 029	8 200
Other cornpickers and picker-shellers	1974	32 774	34 158	4 429	4 480
Mower conditioners	1974	22 375	22 979	5 895	5 933
Pickup balers	1974	45 964	46 689	7 317	7 362
	1969	50 770	51 600	16 023	16 152
	1964	55 634	55 896	(NA)	(NA)
Windrowers, pull and self-propelled	1974	28 079	30 296	6 471	6 734
Field forage harvesters, sheor bar and flywheel type	1974	20 013	20 825	4 398	4 473

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	95 481	2 772 939	109 064	1 346 881
By value group:				
$1 to $999	256	155	2 733	1 658
$1,000 to $4,999	9 269	28 831	32 841	91 394
$5,000 to $9,999	13 657	95 211	25 093	167 775
$10,000 to $19,999	19 358	269 840	25 310	331 137
$20,000 to $29,999	17 751	427 087	12 118	273 189
$30,000 to $49,999	20 192	755 137	7 933	279 033
$50,000 to $69,999	7 877	438 786	3 036	202 695
$70,000 and over	7 121	757 891		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	73 348	(NA)	[1]825 719	73 174	[2]1 710 584
	1969	(NA)	(NA)	[1]889 012	86 534	[2]1 187 951
	1964	(NA)	(NA)	[1]607 610	(NA)	[2]903 763
Value of poultry	1974	(NA)	(NA)	(NA)	9 301	[2]217 402
Value of livestock	1974	(NA)	(NA)	(NA)	71 706	[2]1 493 182
Cattle and calves	1974	61 811	3 665 505	654 948	60 460	1 804 408
	1969	71 366	3 632 990	714 883	72 157	2 099 605
	1964	100 385	4 281 450	497 308	97 980	2 205 450
Cows and heifers that had calved	1974	52 042	1 484 959	395 463	(NA)	(NA)
	1969	59 986	1 408 328	405 079	(NA)	(NA)
	1964	87 274	1 648 050	285 117	(NA)	(NA)
Beef cows	1974	26 342	657 260	134 738	(NA)	(NA)
	1969	(NA)	513 923	123 342	(NA)	(NA)
	1964	(NA)	411 100	57 512	(NA)	(NA)
Milk cows	1974	32 227	827 699	260 725	(NA)	(NA)
	1969	42 442	894 405	281 738	(NA)	(NA)
	1964	70 303	1 236 950	227 605	(NA)	(NA)
Hogs and pigs	1974	27 538	2 991 801	138 246	29 584	5 398 595
	1969	37 495	3 295 731	134 873	39 058	5 488 114
	1964	55 455	3 396 450	80 815	54 549	5 810 150
Feeder pigs sold	1974	(NA)	(NA)	(NA)	7 792	1 130 940
	1969	(NA)	(NA)	(NA)	9 635	1 140 914
Sheep and lambs	1974	6 283	358 901	10 162	6 057	338 472
	1969	9 946	521 305	11 324	9 930	524 579
	1964	15 555	774 155	11 650	14 998	726 205
Horses and ponies	1974	9 834	39 756	6 051	1 510	6 359
	1969	14 450	51 372	6 051	2 021	7 370
	1964	(NA)	(NA)	(NA)	1 593	5 597
Chickens 3 months old or older	1974	12 507	9 751 990	15 477	4 737	11 574 295
	1969	19 565	11 110 929	14 781	11 111	10 867 924
	1964[3]	47 904	14 648 500	16 114	(NA)	9 849 650
Hens and pullets of laying age	1974	12 024	8 387 493	13 839	4 502	6 450 346
	1969	18 565	9 310 392	(X)	10 288	6 718 156
	1964	45 728	13 951 500	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	3 011	1 368 093	835	1 516	6 057 267
	1969	580	1 881 870	772	669	8 917 267
	1964	(NA)	(NA)	(NA)	163	8 320 050
Other livestock and poultry	1974	4 096	(NA)	(NA)	1 969	(X)
	1969	5 976	(NA)	(NA)	2 888	(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	98 537	110 747	131 165
Farms with harvested cropland ---- number	92 776	102 876	124 425
acres	17 896 490	15 649 057	17 514 500
All crops harvested, including nursery products ---- farms	92 776	102 876	124 425
value of production $1,000	2 617 348	946 947	866 789
Field corn for all purposes ---- farms	68 199	73 534	97 175
For grain or seed ---- farms	60 791	66 738	83 677
acres	5 122 623	3 830 004	4 365 250
bushels	320 003 959	329 550 806	248 505 000
value of production $1,000	896 011	326 257	268 390
Cut for silage, green chop or dry fodder, or hogged or grazed ---- farms	33 073	38 010	(NA)
acres	927 951	742 490	1 276 858
value of production $1,000	178 264	61 871	70 090
Sorghums for all purposes, except sirup ---- farms	757	1 228	128
For grain or seed ---- farms	149	179	24
acres	6 288	6 671	516
bushels	295 664	301 694	28 955
value of production $1,000	828	302	29
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ---- farms	636	1 068	(NA)
acres	10 741	12 409	979
value of production $1,000	1 539	659	62
Wheat for grain ---- farms	27 264	24 927	30 204
acres	2 586 938	829 809	939 415
bushels	74 728 537	24 770 473	21 133 500
value of production $1,000	329 415	35 665	31 730
Other small grains for grain ---- farms	56 322	74 739	(NA)
acres	2 625 200	4 264 326	4 145 645
value of production $1,000	227 360	150 627	110 364
Soybeans for beans ---- farms	41 009	43 372	58 785
acres	3 323 124	2 664 288	2 780 550
bushels	73 735 439	65 148 454	55 052 500
value of production $1,000	468 220	146 589	145 889
Hay and grass silage, excluding sorghum hay (see text) ---- farms	64 244	73 134	(NA)
acres	2 772 029	2 726 569	3 540 738
tons, dry	6 512 436	6 907 951	6 856 373
value of production $1,000	245 200	130 863	154 853

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	9	13	28
acres	33	30	48
pounds	65 300	52 074	65 309
value of production $1,000	76	18	22
Irish potatoes[1] ---- farms	1 193	2 405	(NA)
acres	105 314	77 965	93 256
hundredweight	17 190 968	(NA)	(NA)
value of production $1,000	58 965	19 649	39 511
Sweetpotatoes[1] ---- farms	7		
acres	38		
bushels	3 432		
value of production $1,000	14		
Vegetables, sweet corn, or melons for sale ---- farms	3 642	4 117	4 892
acres	176 032	179 172	145 025
value of production $1,000	46 921	23 335	10 210
Berries for sale ---- farms	302	527	836
acres	744	1 004	775
value of production $1,000	396	470	360
Land in orchards ---- farms	380	472	1 593
acres	4 573	3 944	4 619
value of production $1,000	4 037	1 625	(NA)
Other crops ---- farms	5 813	(NA)	(NA)
acres	480 088	424 038	287 916
value of production $1,000	160 102	49 016	(NA)
Greenhouse products under glass or other protection ---- farms	310	189	(NA)
sq. ft.	6 616 430	3 354 249	4 525 550
value of production $1,000	13 364	4 767	(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	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	
Farms and Land in Farms								
Farms ---- number	98 537	85 905	12 610	2 778	1 880	7 316	636	22
percent	100.0	87.2	12.8	2.8	1.9	7.4	0.6	-
Land in farms ---- acres	27 605 228	26 303 948	1 288 952	314 342	227 345	689 926	57 339	12 328
Average size of farm ---- acres	280	306	102	113	121	94	90	560
Value of land and buildings ---- $1,000	11 855 130	11 416 846	425 210	95 344	60 620	250 951	18 295	13 073
Average per farm ---- dollars	120 311	132 901	33 720	34 321	32 245	34 302	28 765	594 231
Average per acre ---- dollars	429	434	330	303	267	364	319	1 060
Farms by value of farm:								
$1 to $9,999	2 889	1 432	1 457	429	270	648	110	-
$10,000 to $19,999	8 008	4 735	3 273	775	550	1 781	167	-
$20,000 to $39,999	17 931	13 394	4 536	863	620	2 814	239	1
$40,000 to $69,999	20 107	17 848	2 257	440	277	1 462	78	2
$70,000 to $99,999	12 661	12 095	562	136	78	331	17	4
$100,000 to $149,999	12 794	12 493	299	64	51	163	21	2
$150,000 to $199,999	7 868	7 770	95	26	15	54	-	3
$200,000 to $499,999	13 524	13 397	123	43	16	60	4	4
$500,000 and over	2 755	2 741	8	2	3	3	-	6
Owned and rented lands by farm operators:								
Land owned ---- farms	89 071	76 894	12 156	2 636	1 835	7 065	620	21
acres	20 423 356	19 003 824	1 407 921	357 189	262 692	722 824	65 216	11 611
Land rented or leased from others ---- farms	39 173	37 406	1 762	407	125	1 185	45	5
acres	8 379 720	8 281 281	97 597	30 740	9 545	55 215	2 097	842
Land rented or leased to others ---- farms	10 761	8 044	2 714	692	476	1 376	170	3
acres	1 197 848	981 157	216 566	73 587	44 892	88 113	9 974	125
Land in Farms According to Use								
Total cropland ---- farms	95 160	83 743	11 397	2 384	1 688	6 759	566	20
acres	21 320 870	20 699 416	614 540	158 654	102 767	328 778	24 341	6 914
Harvested cropland ---- farms	92 776	82 824	9 932	1 965	1 464	6 000	503	20
acres	17 896 490	17 606 001	285 052	65 038	45 347	163 077	11 590	5 437
Farms by acres harvested:								
1 to 9 acres	2 327	784	1 543	231	201	993	118	-
10 to 19 acres	3 427	1 213	2 214	343	295	1 440	136	-
20 to 29 acres	4 019	1 907	2 110	395	314	1 298	103	2
30 to 49 acres	7 953	5 540	2 411	553	379	1 389	90	2
50 to 99 acres	18 503	16 921	1 576	424	260	836	56	6
100 to 199 acres	26 419	26 337	78	19	15	44	-	4
200 to 499 acres	23 918	23 915	-	-	-	-	-	3
500 to 999 acres	4 971	4 969	-	-	-	-	-	2
1,000 acres and over	1 239	1 238	-	-	-	-	-	1
Cropland used only for pasture or grazing ---- farms	41 529	35 762	5 761	1 220	853	3 464	224	6
acres	1 993 368	1 760 556	232 400	64 938	41 151	117 746	8 565	412
Other cropland (see text) ---- farms	21 752	19 032	2 709	608	386	1 595	120	11
acres	1 431 012	1 332 859	97 088	28 678	16 269	47 955	4 186	1 065

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	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	37 618	30 901	6 703	1 340	979	4 066	318	14
acres	2 454 218	2 081 612	369 772	79 898	66 466	205 788	17 620	2 834
Other land (see text)—farms	82 510	72 528	9 960	2 209	1 522	5 742	487	22
acres	3 830 140	3 522 920	304 640	75 790	58 112	155 360	15 378	2 580
Irrigated land—farms	853	755	91	12	13	61	5	7
acres	77 823	77 112	602	59	87	422	34	109
Color and Tenure of Operator								
All farm operators:								
Full owners	59 423	48 540	10 866	2 373	1 760	6 142	591	17
Part owners	29 358	28 104	1 250	250	71	905	24	4
Tenants	9 756	9 261	494	155	49	269	21	1
White farm operators:								
Full owners	58 791	47 974	10 817	2 357	1 755	6 114	591	(X)
Part owners	29 051	27 802	1 249	250	71	904	24	(X)
Tenants	9 595	9 107	488	153	47	267	21	(X)
Black and other races, see text:								
Full owners	164	115	49	16	5	28	–	(X)
Part owners	52	51	1	–	–	1	–	(X)
Tenants	40	34	6	2	2	2	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 845	2 465	380	156	–	224	–	(X)
25 to 34 years	11 838	10 024	1 814	303	–	1 511	–	(X)
35 to 44 years	19 290	16 709	2 581	412	–	2 169	–	(X)
45 to 54 years	25 747	22 998	2 749	759	–	1 990	–	(X)
55 to 64 years	25 004	22 434	2 570	1 148	–	1 422	–	(X)
65 years and over	12 969	10 453	2 516	–	1 880	–	636	(X)
Average age	49.8	49.7	50.2	48.8	71.7	43.4	70.5	(X)
Farm operators by place of residence:								
On farm operated	73 990	65 144	8 846	1 459	1 329	5 587	471	(X)
On another farm	3 525	2 812	713	505	51	147	10	(X)
In a rural area not on a farm	849	670	179	30	7	136	6	(X)
In a city, town, or urban area	3 904	3 195	709	50	25	580	54	(X)
Farm operators reporting days of work off farm	75 982	64 738	11 244	2 074	1 390	7 191	589	(X)
None	43 722	41 011	2 711	1 100	1 117	233	261	(X)
Any	32 260	23 727	8 533	974	273	6 958	328	(X)
1 to 49 days	6 791	6 099	692	319	140	179	54	(X)
50 to 99 days	2 402	2 066	336	136	35	119	46	(X)
100 to 149 days	2 499	2 028	471	135	34	244	58	(X)
150 to 199 days	3 385	2 444	941	110	17	784	30	(X)
200 days and over	17 183	11 090	6 093	274	47	5 632	140	(X)
Farm operators by principal occupation:								
Farming	77 635	72 977	4 658	2 778	1 880	–	–	(X)
Other	20 058	12 106	7 952	–	–	7 316	636	(X)
Farm operators reporting off-farm income:								
Reporting any	61 181	51 289	9 892	1 475	959	6 972	486	(X)
Off-farm income equal to or greater than value of farm products sold	18 873	9 645	9 228	1 196	676	6 921	435	(X)
Off-farm income less than value of farm products sold	42 308	41 644	664	279	283	51	51	(X)
Not reporting or reporting none	36 512	33 794	2 718	1 303	921	344	150	(X)
Farms by Size								
1 to 9 acres	2 652	1 677	974	291	149	479	55	1
10 to 49 acres	6 846	3 361	3 484	599	397	2 296	192	1
50 to 69 acres	2 558	1 569	988	188	126	607	67	1
70 to 99 acres	8 464	6 226	2 234	439	374	1 327	94	4
100 to 139 acres	8 716	7 209	1 506	350	238	840	78	1
140 to 179 acres	14 705	13 205	1 500	386	243	793	78	–
180 to 219 acres	8 374	7 677	694	180	130	360	24	3
220 to 259 acres	8 702	8 237	463	119	83	237	24	2
260 to 499 acres	25 280	24 581	697	194	125	357	21	2
500 to 999 acres	9 637	9 567	66	30	13	20	3	4
1,000 to 1,999 acres	2 160	2 157	2	2	–	–	–	1
2,000 acres and over	443	439	2	–	2	–	–	2
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	3 469 923	3 451 141	15 140	3 455	2 390	8 610	685	3 642
Average per farm—dollars	35 214	40 174	1 201	1 244	1 271	1 177	1 078	165 554
Farms by value of agricultural products sold:								
Under $1,000 (see text)	5 300	261	5 038	1 043	665	3 017	313	1
$1,000 to $1,499	3 048	168	2 880	586	432	1 745	117	–
$1,500 to $1,999	2 758	256	2 502	549	420	1 412	121	–
$2,000 to $2,499	2 520	330	2 190	600	363	1 142	85	–
$2,500 and over	84 911	84 890	–	–	–	–	–	21
Crops and hay sold—farms	75 620	68 588	7 012	1 353	1 050	4 244	365	20
$1,000	1 731 372	1 723 719	7 134	1 552	1 154	4 074	355	518
Nursery and greenhouse products—farms	599	469	130	26	16	72	16	–
$1,000	26 174	26 065	109	21	14	55	19	–
Forest products—farms	1 514	1 188	325	81	47	183	14	1
$1,000	1 794	1 668	120	28	17	71	3	6
Livestock and livestock products—farms	71 706	64 001	7 691	1 628	1 054	4 709	300	14
$1,000	1 493 182	1 482 808	7 403	1 744	1 124	4 252	282	2 971
Poultry and poultry products—farms	9 301	8 108	1 186	244	176	721	45	7
$1,000	217 402	216 881	374	110	81	158	25	147

[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	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								
Total farm production expenses—farms	98 351	85 891	12 438	2 704	1 837	7 266	631	22
$1,000	2 365 111	2 342 337	20 108	4 194	2 383	12 796	735	2 666
Farms with expenditures of—								
$1 to $499	2 346	181	2 165	529	420	1 047	169	–
$500 to $999	3 811	641	3 170	733	494	1 725	218	–
$1,000 to $1,999	6 233	2 633	3 599	721	591	2 130	157	1
$2,000 to $2,999	5 351	3 668	1 682	343	187	1 108	44	1
$3,000 to $4,999	9 925	8 564	1 361	274	112	947	28	–
$5,000 to $9,999	17 816	17 352	461	104	33	309	15	3
$10,000 and over	52 869	52 852	–	–	–	–	–	17
Livestock and poultry purchased—farms	39 016	33 811	5 191	939	475	3 584	193	14
$1,000	316 383	313 170	2 787	466	216	2 011	94	427
Farms with expenditures of—								
$1 to $99	3 914	2 502	1 412	312	180	861	59	–
$100 to $499	8 934	6 824	2 110	351	180	1 495	84	–
$500 to $999	5 221	4 382	839	131	71	609	28	–
$1,000 to $2,499	6 738	6 089	647	117	28	487	15	2
$2,500 to $4,999	4 731	4 568	161	23	10	121	7	2
$5,000 and over	9 478	9 446	22	5	6	11	–	10
Feed for livestock and poultry—farms	65 329	57 065	8 250	1 644	967	5 268	371	14
$1,000	415 271	410 447	4 099	927	502	2 527	142	725
Farms with expenditures of—								
$1 to $99	3 501	1 847	1 654	291	173	1 085	105	–
$100 to $499	10 963	7 259	3 704	709	437	2 381	177	–
$500 to $999	8 078	6 444	1 634	331	181	1 071	51	–
$1,000 to $2,499	14 266	13 128	1 138	280	165	658	35	–
$2,500 to $4,999	11 440	11 320	120	33	11	73	3	–
$5,000 and over	17 081	17 067	–	–	–	–	–	14
Commercially mixed formula feeds—farms	50 217	45 456	4 750	1 086	631	2 793	240	11
tons	1 676 773	1 661 992	12 522	3 049	1 971	6 992	510	2 260
$1,000	274 084	271 891	1 852	477	293	1 007	75	341
Farms that used—								
1 to 49 tons	44 508	39 756	4 750	1 086	631	2 793	240	2
50 to 99 tons	3 308	3 305	–	–	–	–	–	3
100 to 199 tons	1 360	1 359	–	–	–	–	–	1
200 to 499 tons	685	681	–	–	–	–	–	4
500 tons and over	356	355	–	–	–	–	–	1
Farms with expenditures of—								
$1 to $99	3 932	2 631	1 301	259	150	801	91	–
$100 to $499	9 980	7 750	2 230	512	281	1 329	108	–
$500 to $999	6 568	5 850	718	166	104	427	21	–
$1,000 to $2,499	10 950	10 482	467	138	89	220	20	1
$2,500 to $4,999	8 038	8 003	34	11	7	16	–	1
$5,000 and over	10 749	10 740	–	–	–	–	–	9
Seeds, bulbs, plants, and trees—farms	78 267	72 791	5 457	1 084	723	3 413	237	19
$1,000	106 464	105 764	667	151	88	401	28	33
Farms with expenditures of—								
$1 to $99	7 775	4 714	3 060	559	416	1 946	139	1
$100 to $499	22 393	20 083	2 306	501	298	1 411	96	4
$500 to $999	18 020	17 929	84	24	9	51	–	7
$1,000 to $2,499	20 013	20 003	7	–	–	5	2	3
$2,500 to $4,999	6 977	6 975	–	–	–	–	–	2
$5,000 and over	3 089	3 087	–	–	–	–	–	2
Commercial fertilizer—farms	70 580	66 310	4 251	896	556	2 607	192	19
$1,000	256 096	254 999	1 027	249	136	604	37	70
Farms with expenditures of—								
$1 to $99	2 367	1 094	1 272	243	177	766	86	1
$100 to $499	13 118	10 644	2 473	505	324	1 554	90	1
$500 to $999	11 435	11 033	398	110	35	241	12	4
$1,000 to $2,499	17 241	17 136	99	37	15	43	4	6
$2,500 to $4,999	11 985	11 973	9	1	5	3	–	3
$5,000 and over	14 434	14 430	–	–	–	–	–	4
Other agricultural chemicals (see text)—farms	55 212	53 155	2 038	343	245	1 373	77	19
$1,000	73 083	72 851	197	37	20	135	5	35
Farms with expenditures of—								
$1 to $99	6 590	5 247	1 342	215	179	886	62	1
$100 to $499	17 866	17 198	665	119	65	466	15	3
$500 to $999	10 931	10 895	28	8	1	19	–	8
$1,000 to $2,499	12 272	12 266	3	1	–	2	–	3
$2,500 to $4,999	4 946	4 944	–	–	–	–	–	2
$5,000 and over	2 607	2 605	–	–	–	–	–	2
Gasoline and other petroleum fuel and oil for farm business—farms	96 589	84 501	12 066	2 605	1 784	7 076	601	22
$1,000	150 199	147 160	2 918	710	443	1 650	115	121
Farms with expenditures of—								
$1 to $99	3 886	1 040	2 845	503	374	1 771	197	1
$100 to $499	22 366	14 482	7 882	1 726	1 216	4 579	361	2
$500 to $999	21 838	20 674	1 161	324	160	637	40	3
$1,000 to $2,499	32 089	31 904	178	52	34	89	3	7
$2,500 to $4,999	12 221	12 216	–	–	–	–	–	5
$5,000 and over	4 189	4 185	–	–	–	–	–	4
Hired farm labor—farms	34 392	32 006	2 367	364	344	1 572	87	19
$1,000	90 350	88 953	538	99	70	354	15	860
Farms with expenditures of—								
$1 to $99	4 407	3 368	1 039	139	168	683	49	–
$100 to $499	10 974	9 866	1 108	188	149	737	34	–
$500 to $999	5 291	5 164	126	21	15	90	–	1
$1,000 to $2,499	6 110	6 030	80	10	10	56	4	–
$2,500 to $4,999	3 647	3 633	12	5	1	6	–	2
$5,000 and over	3 963	3 945	2	1	1	–	–	16

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	3 030	2 814	216	34	18	158	6	-
$1,000	6 318	6 257	60	10	8	41	2	-
Farms with expenditures of—								
$1 to $99	39	6	33	3	2	26	2	-
$100 to $499	1 003	851	152	25	14	111	2	-
$500 to $999	634	612	22	6	-	14	2	-
$1,000 to $2,499	669	661	8	-	1	7	-	-
$2,500 to $4,999	390	389	1	-	1	-	-	-
$5,000 and over	295	295	-	-	-	-	-	-
Machine hire and customwork—farms	50 561	46 677	3 875	653	543	2 508	171	9
$1,000	48 716	48 023	682	134	93	429	27	11
Farms with expenditures of—								
$1 to $99	5 435	3 794	1 641	274	226	1 061	80	-
$100 to $499	18 762	16 753	2 007	329	289	1 301	88	2
$500 to $999	11 511	11 324	184	32	23	128	1	3
$1,000 to $2,499	10 980	10 938	39	16	5	16	2	3
$2,500 to $4,999	2 923	2 919	3	1	-	2	-	1
$5,000 and over	950	949	1	1	-	-	-	-
Other production expenses—farms	95 002	85 661	9 319	1 903	1 256	5 710	450	22
$1,000	902 230	894 713	7 132	1 412	806	4 644	270	384
Farms with expenditures of—								
$1 to $99	1 102	269	832	176	132	477	47	1
$100 to $499	7 165	2 909	4 253	877	608	2 514	254	3
$500 to $999	6 462	4 653	1 809	392	271	1 072	74	-
$1,000 to $2,499	15 732	13 832	1 895	349	211	1 277	58	5
$2,500 to $4,999	17 574	17 066	508	106	32	353	17	-
$5,000 and over	46 967	46 932	22	3	2	17	-	13
Farm-Related Income and Expenses								
Farm-related income—farms	23 366	20 582	2 780	608	482	1 534	156	4
$1,000	50 871	47 795	3 072	926	576	1 391	179	4
Farms with farm-related income of—								
$1 to $499	8 237	6 678	1 557	295	263	907	92	2
$500 to $999	4 172	3 720	452	95	72	261	24	-
$1,000 to $1,999	4 194	3 832	360	86	68	189	17	2
$2,000 to $2,999	2 125	1 962	163	42	34	79	8	-
$3,000 to $4,999	2 106	1 978	128	51	17	54	6	-
$5,000 and over	2 532	2 412	120	39	28	44	9	-
Customwork and other agricultural services—farms	10 273	9 773	500	96	72	319	13	-
$1,000	21 076	20 622	455	163	67	205	20	-
Recreational services—farms	431	350	81	17	8	55	1	-
$1,000	587	484	103	57	1	43	2	-
Government farm programs—farms	7 911	7 081	829	197	126	469	37	1
$1,000	9 757	9 411	344	81	66	181	16	2
Rent of farmland or from lease or sale of allotments—farms	6 022	4 515	1 504	314	284	808	98	3
$1,000	13 582	11 600	1 980	597	397	881	106	2
Other farm-related sources—farms	3 019	2 805	214	41	52	101	20	-
$1,000	5 869	5 678	191	28	45	82	36	-
Expenses for farm-related income sources—farms	8 189	7 149	1 040	220	147	607	66	-
$1,000	13 944	12 793	1 152	319	115	643	74	-
Selected Machinery and Equipment								
Automobiles—farms	87 214	77 200	10 001	2 175	1 464	5 862	500	13
number	121 822	108 936	12 861	2 665	1 713	7 921	562	25
Motortrucks, including pickups—farms	82 117	73 092	9 004	1 917	1 084	5 598	405	21
number	130 111	119 742	10 289	2 216	1 194	6 434	445	80
Tractors, excluding garden tractors and motor tillers—farms	89 230	78 495	10 713	2 212	1 548	6 431	522	22
number	260 535	242 334	18 064	3 952	2 654	10 694	764	137
Wheeltractors, excluding garden tractors and motor tillers—farms	88 989	78 308	10 659	2 201	1 540	6 398	520	22
number	255 791	238 134	17 525	3 836	2 593	10 348	748	132
Crawler tractors—farms	4 144	3 642	497	101	56	324	16	5
number	4 744	4 200	539	116	61	346	16	5
Grain and bean combines, self-propelled—farms	32 622	32 074	541	174	70	279	18	7
number	35 033	34 447	577	186	74	297	20	9
Cornpickers, corn heads, and picker-shellers—farms	45 852	44 578	1 265	290	198	748	29	9
number	52 938	51 592	1 335	308	215	783	29	11
Corn heads for combines—farms	18 179	18 099	76	28	16	32	-	4
number	18 780	18 689	86	32	16	38	-	5
Other cornpickers and picker-shellers—farms	32 774	31 553	1 215	268	191	727	29	6
number	34 158	32 903	1 249	276	199	745	29	6
Mower conditioners—farms	22 375	20 945	1 419	264	199	918	38	11
number	22 979	21 489	1 475	268	210	959	38	15
Pickup balers—farms	45 964	42 772	3 179	650	444	1 983	102	13
number	46 689	43 455	3 217	656	448	2 011	102	17
Windrowers, pull and self-propelled—farms	28 079	26 820	1 251	299	188	718	46	8
number	30 296	28 985	1 303	317	199	739	48	8
Field forage harvesters, shear bar or flywheel type—farms	20 013	19 610	391	136	44	200	11	12
number	20 825	20 402	408	140	47	208	13	15
Estimated market value of all machinery and equipment—farms	95 481	83 465	11 994	2 533	1 739	7 117	605	22
$1,000	2 772 939	2 654 457	116 512	27 678	17 092	66 535	5 206	1 969
Farms by value of machinery and equipment:								
$1 to $999	256	141	115	31	16	62	6	-
$1,000 to $4,999	9 269	5 795	3 473	582	499	2 202	190	1
$5,000 to $9,999	13 657	9 526	4 130	871	525	2 506	228	1
$10,000 to $19,999	19 358	16 387	2 970	700	529	1 598	143	1
$20,000 to $29,999	17 751	16 844	904	214	128	533	29	3
$30,000 to $49,999	20 192	19 828	355	117	37	193	8	9
$50,000 and over	14 998	14 944	47	18	5	23	1	7

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—farms	61 811	54 726	7 074	1 443	969	4 385	277	11
number	3 665 505	3 549 816	112 973	25 964	16 466	66 372	4 171	2 716
Farms with—								
1 to 4	2 579	1 520	1 059	173	126	706	54	-
5 to 9	3 504	1 946	1 558	240	195	1 062	61	-
10 to 19	8 086	5 725	2 361	494	355	1 427	85	-
20 and over	47 642	45 535	2 096	536	293	1 190	77	11
Cows and heifers that had calved—farms	52 042	46 681	5 353	1 141	759	3 247	206	8
number	1 484 959	1 432 765	51 420	11 989	8 029	29 491	1 911	774
Farms with—								
1 to 4	3 950	2 413	1 537	267	188	1 014	68	-
5 to 9	5 290	3 575	1 715	360	262	1 030	63	-
10 to 19	12 127	10 610	1 517	368	203	890	56	-
20 and over	30 675	30 083	584	146	106	313	19	8
Beef cows—farms	26 342	21 853	4 486	831	568	2 912	175	3
number	657 260	611 436	45 535	9 657	6 843	27 303	1 732	289
Milk cows—farms	32 227	30 740	1 481	439	261	728	53	6
number	827 699	821 329	5 885	2 332	1 186	2 188	179	485
Hogs and pigs—farms	27 538	25 523	2 003	418	182	1 360	43	12
number	2 991 801	2 960 689	25 771	6 945	2 336	16 129	361	5 341
Farms with—								
1 to 4	2 466	1 638	828	125	71	614	18	-
5 to 9	2 154	1 775	379	85	28	257	9	-
10 to 24	4 524	4 038	485	116	51	303	15	1
25 and over	18 394	18 072	311	92	32	186	1	11
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	23 102	21 794	1 297	297	129	845	26	11
number	591 347	584 613	5 447	1 222	524	3 555	146	1 287
Farms by litters farrowed:								
1 litter	1 301	998	303	62	24	211	6	-
2 to 4 litters	3 207	2 656	550	123	69	352	6	1
5 to 9 litters	3 718	3 419	299	82	23	188	6	-
10 to 19 litters	5 495	5 354	141	30	13	90	8	-
20 litters and over	9 381	9 367	4	-	-	4	-	10
Sheep and lambs—farms	6 283	5 125	1 155	243	184	676	52	3
number	358 901	321 818	36 108	9 362	5 892	19 246	1 608	975
Farms with—								
1	153	111	42	5	-	37	-	-
2 to 4	389	270	119	9	13	93	4	-
5 to 9	565	461	104	28	10	64	2	-
10 to 24	1 703	1 368	335	52	63	199	21	-
25 and over	3 473	2 915	555	149	98	283	25	3
Horses and ponies—farms	9 834	7 145	2 687	339	141	2 131	76	2
number	39 756	30 129	9 597	1 217	484	7 608	288	30
Farms with—								
1	2 661	1 965	695	83	37	558	17	1
2 to 4	4 896	3 593	1 303	172	76	1 014	41	-
5 to 9	1 537	1 021	516	62	18	425	11	-
10 to 24	591	418	173	22	10	134	7	-
25 and over	149	148	-	-	-	-	-	1
Chickens 3 months old or older—farms	12 507	10 313	2 188	424	294	1 384	86	6
number	9 751 990	9 618 487	123 800	33 013	22 884	60 698	7 205	9 703
Farms with—								
1 to 99	7 098	5 292	1 805	306	206	1 234	59	1
100 to 399	3 904	3 533	371	110	86	148	27	-
400 to 1.599	951	937	12	8	2	2	-	2
1.600 and over	554	551	-	-	-	-	-	3
Hens and pullets of laying age—farms	12 024	9 991	2 027	389	282	1 281	75	6
number	8 387 493	8 272 617	105 723	28 743	21 507	49 666	5 807	9 153
Broilers and other meat-type chickens—farms	3 011	2 530	478	77	31	357	13	3
number	1 368 093	1 328 063	35 793	8 494	2 595	23 872	832	4 237
Other livestock and poultry—farms	4 096	2 780	1 313	196	70	1 012	35	3
Livestock and poultry sold:								
Cattle and calves—farms	60 460	54 695	5 754	1 261	850	3 419	224	11
number	1 804 408	1 770 560	32 030	7 412	5 126	18 336	1 156	1 818
Hogs and pigs—farms	29 584	27 931	1 640	363	161	1 085	31	13
number	5 398 595	5 353 154	35 712	8 205	3 592	22 682	1 233	9 729
Feeder pigs sold—farms	7 792	7 052	732	193	66	459	14	8
number	1 130 940	1 108 040	20 940	4 742	2 012	13 342	844	1 960
Sheep and lambs—farms	6 057	5 020	1 034	237	174	574	49	3
number	338 472	309 645	27 553	6 966	5 920	13 176	1 491	1 274
Horses and ponies—farms	1 510	1 053	457	50	15	384	8	-
number	6 359	5 140	1 219	170	38	979	32	-
Chickens 3 months old or older—farms	4 737	4 265	467	109	78	255	25	5
number	11 574 295	11 498 315	54 918	11 263	16 849	24 349	2 457	21 062
Hens and pullets of laying age—farms	4 502	4 093	404	98	74	210	22	5
number	6 450 346	6 380 872	48 512	9 732	16 609	20 047	2 124	20 962
Broilers and other meat-type chickens—farms	1 516	1 225	288	37	22	225	4	3
number	6 057 267	6 018 093	25 953	6 061	1 891	17 666	335	13 221
Other livestock and poultry—farms	1 969	1 462	503	69	35	382	17	4
Crops Harvested								
Field corn for all purposes—farms	68 199	64 932	3 250	706	443	1 975	126	17
Farms with—								
1 to 4 acres	933	393	540	105	66	335	34	-
5 to 14 acres	6 078	4 376	1 700	327	255	1 053	65	2
15 to 24 acres	6 934	6 266	665	175	87	385	18	3
25 acres and over	54 254	53 897	345	99	35	202	9	12
For grain or seed—farms	60 791	58 262	2 514	481	338	1 588	107	15
acres	5 122 623	5 093 022	28 102	5 853	3 575	17 651	1 023	1 499
bushels	320 003 959	318 818 996	1 085 380	218 606	131 182	687 424	48 168	99 583
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	33 073	31 969	1 096	318	147	606	25	8
acres	927 951	916 330	11 104	3 638	1 524	5 719	223	517

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								
Sorghums for all purposes, except sirup—farms	757	683	73	10	7	49	7	1
Farms with—								
1 to 4 acres	149	123	26	5	–	19	2	–
5 to 14 acres	294	268	26	2	2	19	3	–
15 to 24 acres	131	115	15	2	4	7	2	1
25 acres and over	183	177	6	1	1	4	–	–
For grain or seed—farms	149	138	10	3	–	5	2	1
acres	6 288	6 212	60	39	–	17	4	16
bushels	295 664	293 066	1 977	985	–	750	242	621
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	636	572	64	8	7	44	5	–
acres	10 741	10 066	675	53	110	439	73	–
Wheat for grain—farms	27 264	26 415	844	217	162	434	31	5
acres	2 586 938	2 575 511	11 211	2 913	2 213	5 621	464	216
bushels	74 728 537	74 518 534	199 564	57 381	34 504	99 346	8 333	10 439
Farms with—								
1 to 4 acres	664	545	117	19	23	70	5	2
5 to 14 acres	4 753	4 346	406	126	73	196	11	1
15 to 24 acres	4 510	4 302	208	39	45	114	10	–
25 acres and over	17 337	17 222	113	33	21	54	5	2
Other small grains for grain—farms	56 322	53 104	3 207	797	557	1 748	105	11
acres	2 625 200	2 575 607	48 944	13 346	9 277	24 885	1 436	649
Farms with—								
1 to 4 acres	1 140	780	360	72	40	238	10	–
5 to 14 acres	12 027	10 478	1 546	340	266	883	57	3
15 to 24 acres	12 635	11 889	744	227	146	347	24	2
25 acres and over	30 520	29 957	557	158	105	280	14	6
Soybeans for beans—farms	41 009	40 189	810	139	131	507	33	10
acres	3 323 124	3 313 969	8 658	1 637	1 493	5 309	219	497
bushels	73 735 439	73 607 283	117 427	24 714	17 747	71 307	3 659	10 729
Farms with—								
1 to 4 acres	391	246	144	23	24	85	12	1
5 to 14 acres	3 284	2 829	453	67	62	303	21	2
15 to 24 acres	4 365	4 196	168	39	38	91	–	1
25 acres and over	32 969	32 918	45	10	7	28	–	6
Hay and grass silage, excluding sorghum hay (see text)—farms	64 244	56 942	7 289	1 410	1 082	4 439	358	13
acres	2 772 029	2 594 067	176 305	37 595	26 994	103 623	8 093	1 657
tons	6 512 436	6 251 011	257 172	55 961	39 912	149 819	11 480	4 253
Farms with—								
1 to 4 acres	1 753	1 267	485	81	71	304	29	1
5 to 14 acres	11 534	9 390	2 142	326	308	1 412	96	2
15 to 24 acres	12 176	10 383	1 792	369	254	1 059	110	1
25 to 49 acres	19 871	17 871	1 999	425	316	1 171	87	1
50 acres and over	18 910	18 031	871	209	133	493	36	8
Cotton—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—forms	9	9	–	–	–	–	–	–
acres	33	33	–	–	–	–	–	–
pounds	65 300	65 300	–	–	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	2	2	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	2	2	–	–	–	–	–	–
2.0 to 4.9 acres	3	3	–	–	–	–	–	–
5.0 acres and over	2	2	–	–	–	–	–	–
Irish potatoes—forms	1 193	920	269	48	72	129	20	4
acres	105 314	105 023	260	61	56	119	24	31
hundredweight	17 190 968	17 162 872	23 846	4 541	4 618	12 395	2 292	4 250
Farms with—								
0.1 to 0.9 acres	472	294	178	33	52	84	9	–
1.0 to 2.9 acres	145	78	66	8	16	33	9	1
3.0 to 4.9 acres	48	33	15	3	2	8	2	–
5.0 acres and over	528	515	10	4	2	4	–	3
Sweetpotatoes—forms	7	3	4	–	1	3	–	–
acres	38	24	14	–	8	6	–	–
bushels	3 432	2 160	1 272	–	720	552	–	–
Farms with—								
0.1 to 0.9 acres	2	–	2	–	–	2	–	–
1.0 to 2.9 acres	2	2	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	3	1	2	–	1	1	–	–
Vegetables, sweet corn, or melons for sale—farms	3 642	3 331	306	57	44	186	19	5
acres	176 032	175 179	733	115	103	452	64	119
Farms with—								
0.1 to 0.9 acres	187	94	93	13	14	63	3	–
1.0 to 2.9 acres	271	152	118	30	13	67	8	1
3.0 to 4.9 acres	118	67	50	8	14	26	2	1
5.0 to 9.9 acres	130	95	34	6	2	20	6	1
10.0 acres and over	2 936	2 923	11	–	1	10	–	2

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	302	179	122	17	17	79	9	1
acres	744	642	100	13	12	63	12	1
Farms with—								
0.1 to 0.9 acres	194	111	83	12	11	56	4	–
1.0 to 2.9 acres	68	34	33	4	6	19	4	1
3.0 to 4.9 acres	17	12	5	1	–	3	1	–
5.0 acres and over	23	22	1	–	–	1	–	–
Land in orchards—farms	380	222	152	22	13	115	2	6
acres	4 573	4 175	294	23	47	223	1	104
Farms with—								
0.1 to 0.9 acres	87	26	61	10	5	44	2	–
1.0 to 2.9 acres	118	60	55	9	2	44	–	3
3.0 to 4.9 acres	37	19	17	2	1	14	–	1
5.0 to 9.9 acres	44	29	14	1	3	10	–	1
10.0 acres and over	94	88	5	–	2	3	–	1
All other crops—farms	5 813	5 595	216	48	28	125	15	2
acres	480 088	478 946	1 006	256	173	562	15	136
Forms with—								
0.1 to 0.9 acres	170	141	29	11	–	13	5	–
1.0 to 2.9 acres	294	194	100	11	16	65	8	–
3.0 to 4.9 acres	168	141	26	7	3	14	2	1
5.0 to 9.9 acres	468	442	26	11	2	13	–	–
10.0 to 14.9 acres	475	457	18	3	4	11	–	–
15.0 to 24.9 acres	657	649	8	4	–	4	–	–
25.0 acres and over	3 581	3 571	9	1	3	5	–	1
Greenhouse products under glass or other protection—farms	310	275	35	11	1	18	5	–
square feet	6 616 430	6 592 967	23 463	6 340	400	13 093	3 630	–

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Forms—number	85 905	89 025	101 072
Land in farms—acres	26 303 948	26 360 631	27 320 267
Average size of farm—acres	306	296	270
Value of land and buildings—$1,000	11 416 846	6 038 995	4 713 160
Average per farm—dollars	132 901	67 835	46 632
Average per acre—dollars	434	229	173
Land in Farms According to Use			
Total cropland—farms	83 743	87 132	(NA)
acres	20 699 416	20 975 860	20 577 281
Harvested cropland—farms	82 824	85 928	99 377
acres	17 606 001	15 060 401	16 530 362
Farms by acres harvested:			
1 to 49 acres	9 444	9 612	7 468
50 to 99 acres	16 921	20 241	23 579
100 to 199 acres	26 337	31 399	41 907
200 to 499 acres	23 915	21 251	23 987
500 to 999 acres	4 969	2 848	2 132
1,000 acres and over	1 238	577	304
1,000 to 1,999 acres	1 055	496	(NA)
2,000 acres and over	183	81	(NA)
Cropland used only for pasture or grazing—farms	35 762	41 362	39 790
acres	1 760 556	1 857 095	1 130 738
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	3 979	15 941	43 148
acres	127 281	743 436	1 746 178
Cropland on which all crops failed—farms	4 791	3 871	7 204
acres	184 130	135 570	210 084

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 follow—farms	7 702	18 423	(NA)
acres	752 285	1 434 675	(NA)
Cropland idle—farms	6 292	31 588	22 747
acres	269 163	1 744 683	959 919
Total woodland—farms	30 901	34 849	42 514
acres	2 081 612	2 243 806	2 746 299
Woodland pastured—farms	19 718	23 919	32 374
acres	1 109 468	1 316 160	1 809 012
Woodland not pastured—farms	19 220	20 280	22 053
acres	972 144	927 646	937 287
Pastureland and rangeland, other than cropland and woodland pasture—farms	22 346	24 535	43 669
acres	1 445 596	1 273 213	1 828 881
Improved pastureland and rangeland—farms	6 921	7 851	9 103
acres	358 943	336 134	224 581
Unimproved pastureland and rangeland—farms	16 532	18 774	(NA)
acres	1 086 653	937 079	1 604 300
Other land (see text)—farms	69 521	73 906	99 097
acres	2 077 324	1 867 752	2 167 345
Irrigated land—farms	755	447	384
acres	77 112	33 162	16 854
Total pastureland, all types—farms	56 210	63 278	(NA)
acres	4 315 620	4 446 468	4 768 631

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	1969	1964	1974					
					Farms with harvested cropland			Farms with irrigated land		
				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	85 905	89 025	101 072	26 303 948	82 824	26 089 617	17 606 001	755	325 371	77 112
Farms with—										
1 to 9 acres	1 677	1 361	751	4 005	317	1 205	771	72	214	120
10 to 49 acres	3 361	1 791	1 434	103 061	2 589	85 170	61 209	64	1 591	514
50 to 69 acres	1 569	1 045	948	92 342	1 446	85 228	58 477	11	635	148
70 to 99 acres	6 226	5 116	5 883	506 975	6 025	490 549	328 812	33	2 705	732
100 to 139 acres	7 209	7 628	9 343	848 905	7 065	832 534	537 744	38	4 455	1 946
140 to 179 acres	13 205	15 239	19 980	2 092 932	13 058	2 069 721	1 400 650	57	9 029	2 698
180 to 219 acres	7 677	8 917	11 508	1 516 205	7 593	1 499 830	977 663	53	10 463	2 879
220 to 259 acres	8 237	10 083	12 567	1 960 213	8 170	1 944 305	1 300 492	31	7 386	2 394
260 to 499 acres	24 581	27 184	29 973	8 758 644	24 453	8 714 014	5 864 372	210	77 789	19 492
500 to 999 acres	9 567	8 756	7 455	6 344 262	9 525	6 316 618	4 303 405	132	87 935	20 212
1,000 to 1,999 acres	2 157	1 608	1 059	2 782 550	2 148	2 769 123	1 927 144	35	45 549	10 108
2,000 acres and over	439	297	171	1 293 854	435	1 281 320	845 262	19	77 620	15 869
5,000 acres and over	26	(NA)	(NA)	198 353	26	198 353	100 662	3	31 509	2 820

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

Farms With Sales of $2,500 and Over	1974	1969
Farms irrigated in census year — farms	755	447
Proportion of farms — percent	0.9	0.5
Total land irrigated — acres	77 112	33 162
Average per farm — acres	102.1	74.1
Irrigated farms by acres irrigated:		
1 to 9 acres — farms	185	104
acres	575	393
10 to 49 acres — farms	195	128
acres	5 004	3 349
50 to 99 acres — farms	131	93
acres	9 483	6 415
100 to 199 acres — farms	134	89
acres	17 475	11 919
200 to 499 acres — farms	89	30
acres	25 468	8 726
500 to 999 acres — farms	15	2
acres	9 533	(D)
1,000 acres and over — farms	6	1
acres	9 574	(D)
Cropland irrigated — farms	755	446
acres	77 097	33 131
Harvested cropland irrigated — farms	746	439
acres	74 769	32 446
Cropland pasture irrigated — farms	10	21
acres	789	476
Other cropland irrigated — farms	21	12
acres	1 539	209
Improved pastureland and rangeland irrigated — farms	1	2
acres	15	31

Farms With Sales of $2,500 and Over	1974	1969
Estimated quantity of irrigation water applied — acre-feet	52 059	18 634
Average per acre irrigated — acre-feet	0.7	0.6
Method of irrigation:		
Furrows or ditches — farms	26	9
acres	2 544	732
Flooding — Farms	55	26
acres	9 206	1 524
Self-propelled sprinkler systems — farms	289	413
acres	46 908	31 005
Other sprinkler systems — farms	425	
acres	18 073	
Subirrigation — farms	3	1
acres	847	1
Land in irrigated farms — acres	325 371	173 434
Cropland — acres	248 004	134 426
Harvested cropland — acres	206 477	98 597
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	47	(X)
acres irrigated	1 886	(X)
Farms with artificial drainage — farms	23 469	37 862
Proportion of farms — percent	27.3	42.5
Land in farms with drainage — acres	8 583 255	12 561 648
Land drained — acres	4 359 459	6 005 243
Average per farm — acres	185.8	158.6
Land drained by systems installed in census year — farms	3 853	3 278
acres	196 853	173 478
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9 543	(NA)
number	19 284	(NA)
acres	11 872	(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 — farms	70 702	75 395
$1,000	327 850	111 667
Commercial fertilizer — farms	66 312	63 715
acres on which used	10 154 920	7 613 443
$1,000	254 999	83 761
Dry fertilizer — farms	60 633	62 758
tons	1 004 352	718 543
Farms by tons used:		
1 to 49 tons	56 872	61 012
50 to 99 tons	2 742	1 322
100 to 199 tons	802	337
200 to 499 tons	202	79
500 to 799 tons	11	6
800 to 999 tons	–	
1,000 tons and over	4	2
Liquid fertilizer — farms	27 680	27 183
tons	283 438	197 064
Farms by tons used:		
1 to 9 tons	20 406	22 405
10 to 49 tons	6 466	4 408
50 to 99 tons	547	262
100 to 199 tons	198	83
200 to 499 tons	57	21
500 tons and over	6	4
Lime — farms	2 450	3 985
acres on which used	110 346	140 236
tons	282 786	377 538
$1,000	1 647	1 567
Farms by tons used:		
1 to 49 tons	930	1 628
50 to 99 tons	643	1 216
100 to 199 tons	510	733
200 to 499 tons	290	344
500 to 999 tons	62	46
1,000 tons and over	15	18

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 — farms	3 342	715
acres on which used	105 358	18 182
$1,000	579	82
Insects on other crops — farms	15 380	11 733
acres on which used	2 352 702	1 108 935
$1,000	14 550	3 534
Nematodes in crops — farms	321	283
acres on which used	40 011	26 169
$1,000	247	100
Diseases in crops and orchards — farms	690	781
acres on which used	103 775	97 611
$1,000	846	462
Weeds or grass in crops — farms	39 515	49 160
acres on which used	8 086 077	6 502 201
$1,000	49 803	20 451
Weeds or brush in pasture — farms	1 566	2 722
acres on which used	40 316	53 133
$1,000	125	103
Weeds on other land — farms	3 315	(NA)
acres on which used	47 535	(NA)
$1,000	213	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	521	1 074
acres on which used	56 974	96 331
$1,000	323	347
Insect control on livestock and poultry — farms	7 892	18 605
$1,000	651	975
Other chemicals (see text) — farms	9 274	(NA)
$1,000	3 867	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	85 905	200	89 025	101 072
acres	26 303 948	68 366	26 360 631	27 320 267
Harvested cropland—farms	82 824	187	85 928	99 377
acres	17 606 001	42 965	15 060 401	16 530 362
Full owners—farms	48 540	115	48 895	51 199
acres	10 811 465	28 614	10 968 199	(NA)
Harvested cropland—farms	45 837	106	46 260	(NA)
acres	6 544 837	14 268	5 720 336	(NA)
Part owners—farms	28 104	51	28 607	31 085
acres	12 991 602	31 652	12 181 425	(NA)
Harvested cropland—farms	27 964	51	28 434	(NA)
acres	9 145 886	22 944	7 276 503	(NA)
Tenants—farms	9 261	34	11 523	18 486
acres	2 500 881	8 100	3 211 007	(NA)
Harvested cropland—farms	9 023	30	11 234	(NA)
acres	1 915 278	5 753	2 063 562	(NA)
Percent of tenancy	10.8	17.0	12.9	18.2
Farms by type of organization:				
Individual or family—farms	78 849	190	77 883	(NA)
acres	23 039 439	59 907	22 133 459	(NA)
Partnership—farms	6 234	10	10 353	(NA)
acres	2 628 827	8 459	3 845 300	(NA)
Corporation, including family corporations—farms	743	(NA)	460	(NA)
acres	599 447	(NA)	301 870	(NA)

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	79	(NA)	329	(NA)
acres	36 235	(NA)	80 002	(NA)
Farm operators by age group:[1]				
Under 25 years	2 465	9	1 693	2 060
25 to 34 years	10 024	22	10 814	14 023
35 to 44 years	16 709	42	19 926	25 168
45 to 54 years	22 998	63	25 834	29 409
55 to 64 years	22 434	41	22 356	22 982
65 years and over	10 453	23	8 402	7 430
Average age	49.7	48.0	48.7	(NA)
Farm operators by place of residence:[1]				
On farm operated	65 144	139	77 602	94 058
On another farm	2 812	6		
In a rural area, not on a farm	670	–	5 469	4 963
In a city, town, or urban area	3 195	12		
Farm operators reporting days of work off farm:[1]	23 727	54	33 108	29 506
1 to 49 days	6 099	13	12 551	13 834
50 to 99 days	2 066	2	3 883	4 133
100 to 149 days	2 028	5	5 286	4 369
150 to 199 days	2 444	4		
200 days and over	11 090	30	11 388	7 170
Farm operators by principal occupation:[1]				
Farming	72 977	164	(NA)	(NA)
Other than farming	12 106	36	(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	85 905	89 025
$1,000	3 451 141	1 721 510
Average per farm—dollars	40 174	19 337
Farms by value of agricultural products sold:		
Under $2,500 (see text)	1 015	862
$2,500 to $4,999	7 564	13 282
$5,000 to $7,499	6 416	11 190
$7,500 to $9,999	5 652	9 786
$10,000 to $14,999	9 538	15 700
$15,000 to $19,999	7 818	11 381
$20,000 to $29,999	12 729	13 570
$30,000 to $39,999	9 255	5 939
$40,000 to $59,999	11 095	3 972
$60,000 and over	14 823	3 343
$60,000 to $79,999	5 653	1 395
$80,000 to $99,999	3 010	719
$100,000 and over	6 160	1 229
$100,000 to $199,999	4 491	926
$200,000 to $499,999	1 430	256
$500,000 and over	239	47
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	68 885	72 919
$1,000	1 749 784	546 118
Grains—farms	63 179	67 801
$1,000	1 458 010	432 288
Tobacco—farms	9	11
$1,000	36	17

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	20 464	23 385
$1,000	71 298	31 697
Other field crops—farms	2 620	2 935
$1,000	153 263	51 162
Vegetables, sweet corn, and melons—farms	3 290	3 660
$1,000	37 471	17 049
Fruits, nuts, and berries—farms	247	525
$1,000	3 641	1 927
Nursery and greenhouse products—farms	469	288
$1,000	26 065	11 978
Forest products sold—farms	1 188	1 607
$1,000	1 668	1 211
Livestock, poultry, and their products sold—farms	65 132	75 117
$1,000	1 699 689	1 174 182
Poultry and poultry products—farms	8 108	15 130
$1,000	216 881	115 734
Dairy products—farms	29 504	40 413
$1,000	570 524	369 725
Cattle and calves—farms	54 695	(NA)
$1,000	532 074	429 814
Sheep, lambs, and wool—farms	5 120	(NA)
$1,000	10 459	[1]258 909
Hogs and pigs—farms	27 931	
$1,000	355 531	
Other livestock and livestock products—farms	1 565	
$1,000	14 220	

[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	20 582	(NA)
$1,000	47 795	(NA)
Farms by total farm related income:		
$1 to $249	3 592	(NA)
$250 to $499	3 086	(NA)
$500 to $999	3 720	(NA)
$1,000 to $4,999	7 772	(NA)
$5,000 to $9,999	1 554	(NA)
$10,000 to $19,999	627	(NA)
$20,000 to $29,999	132	(NA)
$30,000 and over	99	(NA)
Customwork and other agricultural services—farms	9 773	15 212
$1,000	20 622	17 402
Farms with income of—		
$1 to $249	2 074	4 851
$250 to $499	1 596	2 859
$500 to $999	1 827	2 905
$1,000 to $4,999	3 295	3 957
$5,000 to $9,999	595	470
$10,000 and over	386	170
Recreational services—farms	350	703
$1,000	484	1 048
Farms with income of—		
$1 to $249	163	268
$250 to $499	49	74
$500 to $999	41	105
$1,000 to $4,999	73	209
$5,000 to $9,999	13	31
$10,000 and over	11	16
Government farm programs—farms	7 081	52 192
$1,000	9 411	116 079
Farms with income of—		
$1 to $249	1 676	2 996
$250 to $499	1 298	4 353
$500 to $999	1 425	10 696
$1,000 to $4,999	2 355	29 463
$5,000 to $9,999	250	3 704
$10,000 and over	77	980
Rent of farmland or from lease or sale of allotments—farms	4 515	(NA)
$1,000	11 600	(NA)
Farms with income of—		
$1 to $249	675	(NA)
$250 to $499	609	(NA)
$500 to $999	717	(NA)
$1,000 to $4,999	1 829	(NA)
$5,000 to $9,999	478	(NA)
$10,000 and over	207	(NA)
Other farm-related sources—farms	2 805	(NA)
$1,000	5 678	(NA)
Farms with income of—		
$1 to $249	636	(NA)
$250 to $499	448	(NA)
$500 to $999	502	(NA)
$1,000 to $4,999	958	(NA)
$5,000 to $9,999	174	(NA)
$10,000 and over	87	(NA)
Expenses for farm-related income sources—farms	7 149	(NA)
$1,000	12 793	(NA)
Farms with income of—		
$1 to $249	1 792	(NA)
$250 to $499	1 010	(NA)
$500 to $999	1 255	(NA)
$1,000 to $4,999	2 539	(NA)
$5,000 to $9,999	376	(NA)
$10,000 and over	177	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	45 097
$1,000	272 540
Farms by family off-farm income:	
$1 to $249	2 884
$250 to $499	2 304
$500 to $999	3 832
$1,000 to $4,999	16 950
$5,000 to $9,999	9 277
$10,000 to $19,999	8 257
$20,000 to $29,999	1 161
$30,000 and over	432
Nonfarm business, other than farm-related[1]—farms	6 336
$1,000	45 490
Farms with income of—	
$1 to $249	309
$250 to $499	269
$500 to $999	442
$1,000 to $4,999	2 049
$5,000 to $9,999	1 633
10,000 to $19,999	1 281
$20,000 and over	353
Cash wages, salaries, commissions, and tips[1]—farms	26 437
$1,000	175 914
Farms with income of—	
$1 to $249	1 670
$250 to $499	1 255
$500 to $999	1 993
$1,000 to $4,999	8 085
$5,000 to $9,999	6 308
10,000 to $19,999	6 286
$20,000 and over	840
Interest, dividends, or royalties[1]—farms	22 985
$1,000	30 744
Farms with income of—	
$1 to $249	6 181
$250 to $499	3 563
$500 to $999	4 363
$1,000 to $4,999	7 820
$5,000 to $9,999	826
$10,000 and over	232
Federal Social Security, pensions, retirement pay, etc.[1]—farms	7 940
$1,000	16 389
Farms with income of—	
$1 to $249	365
$250 to $499	543
$500 to $999	930
$1,000 to $4,999	5 748
$5,000 to $9,999	297
$10,000 and over	57
Rental income of nonfarm property[1]—farms	1 866
$1,000	4 003
Farms with income of—	
$1 to $249	221
$250 to $499	302
$500 to $999	452
$1,000 to $4,999	671
$5,000 to $9,999	149
$10,000 and over	71

[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	85 891	(X)	89 025	101 081
$1,000	(X)	2 342 337	1 335 650	(NA)
Farms with expenditures of—				
$1 to $1,999	3 455	4 641	4 014	(NA)
$2,000 to $2,999	3 668	9 183	5 799	(NA)
$3,000 to $4,999	8 564	34 169	13 289	(NA)
$5,000 to $9,999	17 352	127 511	25 976	(NA)
$10,000 to $19,999	21 135	305 936	23 707	(NA)
$20,000 to $39,999	17 892	504 515	11 073	(NA)
$40,000 to $49,999	3 911	174 549	1 672	(NA)
$50,000 and over	9 914	1 181 834	3 495	(NA)
$50,000 to $59,999	2 456	134 201	(NA)	(NA)
$60,000 to $79,999	2 722	186 950	(NA)	(NA)
$80,000 to $99,999	1 496	133 321	(NA)	(NA)
$100,000 and over	3 240	727 362	(NA)	(NA)
Livestock and poultry purchased—farms	33 811	(X)	45 480	58 211
$1,000	(X)	313 170	234 066	144 745
Farms with expenditures of—				
$1 to $499	9 326	1 962	15 722	38 161
$500 to $999	4 382	3 000	6 549	
$1,000 to $4,999	10 657	25 793	13 463	13 054
$5,000 to $9,999	3 620	24 724	4 239	3 568

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	1 633	19 590	1 887	2 139
$15,000 to $19,999	929	15 619	1 033	
$20,000 to $29,999	1 086	25 681	1 058	
$30,000 to $39,999	599	20 101	514	1 289
$40,000 to $49,999	379	16 632	332	
$50,000 and over	1 200	160 067	683	
Feed for livestock and poultry—farms	57 065	(X)	68 173	85 818
$1,000	(X)	410 447	230 783	200 114
Farms with expenditures of—				
$1 to $499	9 106	2 113	15 547	40 883
$500 to $999	6 444	4 644	11 202	
$1,000 to $4,999	24 448	62 083	31 647	37 765
$5,000 to $9,999	9 272	63 974	6 164	4 684
$10,000 to $14,999	3 238	38 519	1 583	1 549
$15,000 to $19,999	1 469	24 797	657	
$20,000 to $29,999	1 240	29 518	642	
$30,000 to $39,999	594	20 017	244	937
$40,000 to $49,999	344	15 192	147	
$50,000 and over	910	149 589	340	

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	45 456	(X)	52 747	80 807
$1,000	(X)	271 891	142 114	133 139
Farms by tons purchased:				
1 to 49 tons	39 756	(X)	47 514	76 380
50 to 99 tons	3 305	(X)	3 153	2 823
100 to 199 tons	1 359	(X)	1 199	813
200 to 499 tons	681	(X)	604	481
500 to 799 tons	153	(X)	114	
800 to 999 tons	52	(X)	47	252
1,000 tons and over	150	(X)	116	
Farms with expenditures of—				
$1 to $499	10 381	2 277	16 292	(NA)
$500 to $999	5 850	4 173	9 337	(NA)
$1,000 to $4,999	18 485	45 325	22 046	(NA)
$5,000 to $9,999	5 999	40 777	3 124	(NA)
$10,000 to $14,999	1 997	23 360	809	(NA)
$15,000 to $19,999	847	14 127	355	(NA)
$20,000 to $29,999	733	17 341	349	(NA)
$30,000 to $39,999	367	12 413		
$40,000 to $49,999	221	9 698	435	(NA)
$50,000 and over	576	102 400		
Feed ingredients ____ farms	21 527	(X)	22 668	(NA)
$1,000	(X)	57 250	30 343	(NA)
Farms by tons purchased:				
1 to 49 tons	20 311	(X)	21 441	(NA)
50 to 99 tons	809	(X)	847	(NA)
100 to 199 tons	276	(X)	231	(NA)
200 to 499 tons	91	(X)	117	(NA)
500 to 799 tons	21	(X)	18	(NA)
800 to 999 tons	5	(X)	5	(NA)
1,000 tons and over	14	(X)	9	(NA)
Farms with expenditures of—				
$1 to $499	8 166	1 228	9 236	(NA)
$500 to $999	2 958	2 091	4 837	(NA)
$1,000 to $1,999	3 447	4 801	4 283	(NA)
$2,000 to $4,999	4 225	13 017	3 377	(NA)
$5,000 to $9,999	1 775	11 855	709	(NA)
$10,000 to $19,999	679	8 998		
$20,000 and over	277	15 259	225	(NA)
Whole grains ____ farms	20 195	(X)	26 055	41 367
$1,000	(X)	70 220	51 093	57 476
Farms by tons purchased:				
1 to 49 tons	17 596	(X)	20 009	(NA)
50 to 99 tons	1 392	(X)	3 211	(NA)
100 to 199 tons	679	(X)	1 711	(NA)
200 to 499 tons	369	(X)	824	(NA)
500 to 799 tons	72	(X)	163	(NA)
800 to 999 tons	21	(X)	43	(NA)
1,000 tons and over	66	(X)	94	(NA)
Farms with expenditures of—				
$1 to $499	8 164	1 252	9 845	(NA)
$500 to $999	2 766	1 948	5 204	(NA)
$1,000 to $1,999	3 066	4 282	4 897	(NA)
$2,000 to $4,999	3 435	10 568	4 120	(NA)
$5,000 to $9,999	1 472	9 929	1 201	(NA)
$10,000 to $19,999	732	9 575		
$20,000 and over	560	32 666	788	(NA)
Hay, green chop, and silage ____ farms	9 269	(X)	13 129	26 129
$1,000	(X)	11 086	7 233	9 500
Farms by tons purchased:				
1 to 49 tons	7 388	(X)	10 422	(NA)
50 to 99 tons	1 059	(X)	1 535	(NA)
100 to 199 tons	513	(X)	744	(NA)
200 to 499 tons	222	(X)	341	(NA)
500 to 799 tons	55	(X)		
800 to 999 tons	13	(X)	65	(NA)
1,000 tons and over	19	(X)	22	(NA)
Farms with expenditures of—				
$1 to $499	4 387	917	8 997	(NA)
$500 to $999	1 955	1 336	2 312	(NA)
$1,000 to $1,999	1 493	1 957	1 188	(NA)
$2,000 to $4,999	1 091	3 054	535	(NA)
$5,000 to $9,999	247	1 557	71	(NA)
$10,000 to $19,999	64	852		
$20,000 and over	32	1 413	27	(NA)
Animal health cost for livestock and poultry ____ farms	46 239	(X)	(NA)	(NA)
$1,000	(X)	20 495	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	12 494	607	(NA)	(NA)
$100 to $499	22 524	5 455	(NA)	(NA)
$500 to $999	6 719	4 441	(NA)	(NA)
$1,000 to $2,999	3 897	5 895	(NA)	(NA)
$3,000 to $4,999	384	1 375	(NA)	(NA)
$5,000 and over	221	2 722	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	72 791	(X)	77 045	96 497
$1,000	(X)	105 764	42 252	34 719
Farms with expenditures of—				
$1 to $499	24 797	6 128	50 444	77 775
$500 to $999	17 929	12 777	17 570	14 299
$1,000 to $4,999	26 978	54 187	8 661	
$5,000 to $9,999	2 317	15 031	260	4 423
$10,000 and over	770	17 641	110	
Commerical fertilizer ____ farms	66 310	(X)	70 144	77 378
$1,000	(X)	254 999	83 761	53 687
Farms with expenditures of—				
$1 to $499	11 738	3 324	29 400	(NA)
$500 to $999	11 033	7 919	16 598	(NA)
$1,000 to $4,999	29 109	69 857	21 765	(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	8 549	58 424	1 818	(NA)
$10,000 to $19,999	4 091	54 438	464	(NA)
$20,000 to $29,999	1 016	23 976	99	(NA)
$30,000 and over	774	37 061		
Lime ____ farms	2 450	(X)	3 985	7 353
$1,000	(X)	1 647	1 567	(NA)
Farms with expenditures of—				
$1 to $99	274	14	744	(NA)
$100 to $499	1 169	321	2 411	(NA)
$500 to $999	576	398	535	(NA)
$1,000 to $1,999	285	383	214	(NA)
$2,000 to $4,999	121	332	75	(NA)
$5,000 and over	25	199	6	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	52 847	(X)	58 805	(NA)
$1,000	(X)	71 204	26 339	(NA)
Farms with expenditures of—				
$1 to $99	5 365	287	17 070	(NA)
$100 to $499	17 403	4 633	26 262	(NA)
$500 to $999	10 696	7 600	8 887	(NA)
$1,000 to $1,999	9 507	13 205	4 714	(NA)
$2,000 to $4,999	7 335	21 897	1 624	(NA)
$5,000 to $9,999	1 847	12 198	185	(NA)
$10,000 and over	694	11 386	63	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	84 501	(X)	88 837	101 057
$1,000	(X)	147 160	86 546	82 527
Farms with expenditures of—				
$1 to $499	15 522	4 620	27 373	35 006
$500 to $999	20 674	15 161	31 381	39 952
$1,000 to $1,999	25 111	35 571	22 199	
$2,000 to $4,999	19 009	56 076	7 116	25 745
$5,000 to $9,999	3 359	21 737	654	
$10,000 to $19,999	684	8 686	114	354
$20,000 and over	142	5 309		
Gosoline ____ farms	82 909	(X)	87 610	100 298
$1,000	(X)	83 535	57 575	61 693
Farms with expenditures of—				
$1 to $499	25 934	7 455	39 789	(NA)
$500 to $999	26 275	18 882	32 202	(NA)
$1,000 to $1,999	21 738	29 485	13 168	(NA)
$2,000 to $4,999	8 174	21 896	2 286	(NA)
$5,000 to $9,999	670	4 251	165	(NA)
$10,000 and over	118	1 566		
Diesel oil ____ farms	46 192	(X)	35 028	23 978
$1,000	(X)	36 247	13 869	7 855
Farms with expenditures of—				
$1 to $499	23 637	5 890	26 548	(NA)
$500 to $999	11 735	8 128	5 781	(NA)
$1,000 to $1,999	7 129	9 497	2 041	(NA)
$2,000 to $4,999	3 188	8 812	602	(NA)
$5,000 to $9,999	402	2 507	56	(NA)
$10,000 and over	101	1 413		
LP gas, butane, and propone ____ farms	20 193	(X)	17 331	12 222
$1,000	(X)	14 190	6 325	2 845
Farms with expenditures of—				
$1 to $99	3 190	166	5 257	(NA)
$100 to $499	9 050	2 429	8 289	(NA)
$500 to $999	4 523	3 079	2 629	(NA)
$1,000 to $2,999	2 943	4 378	1 017	(NA)
$3,000 to $4,999	296	1 063	139	(NA)
$5,000 and over	191	3 076		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	84 403	(X)	88 791	100 970
$1,000	(X)	13 188	8 777	10 135
Farms with expenditures of—				
$1 to $99	42 631	2 153	60 108	(NA)
$100 to $499	37 843	7 390	27 590	(NA)
$500 to $999	3 125	1 954	840	(NA)
$1,000 to $2,999	714	985	202	(NA)
$3,000 to $4,999	42	149	51	(NA)
$5,000 and over	48	557		
Hired farm labor ____ farms	32 006	(X)	50 013	55 947
$1,000	(X)	88 953	58 334	42 303
Farms with expenditures of—				
$1 to $99	3 368	181	7 712	38 998
$100 to $499	9 866	2 516	20 781	
$500 to $999	5 164	3 576	9 385	7 560
$1,000 to $2,499	6 030	9 541	7 429	5 886
$2,500 to $4,999	3 633	12 715	2 803	2 327
$5,000 to $9,999	2 311	15 560	1 217	776
$10,000 to $19,999	1 004	13 317	435	254
$20,000 to $29,999	274	6 567	117	112
$30,000 to $49,999	196	7 260	74	
$50,000 and over	160	17 719	60	34
Contract labor ____ farms	2 814	(X)	3 399	(NA)
$1,000	(X)	6 257	4 087	(NA)
Farms with expenditures of—				
$1 to $499	857	227	1 802	(NA)
$500 to $999	612	416	588	(NA)
$1,000 to $4,999	1 050	2 349	853	(NA)
$5,000 to $9,999	204	1 375	124	(NA)
$10,000 to $19,999	71	927	25	(NA)
$20,000 and over	20	964	7	(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	46 677	(X)	63 191	70 214
$1,000	(X)	48 023	34 885	22 349
Farms with expenditures of—				
$1 to $499	20 547	4 821	39 311	57 295
$500 to $999	11 324	7 927	15 107	10 223
$1,000 to $4,999	13 857	26 247	8 564	2 667
$5,000 to $9,999	754	4 828	182	19
$10,000 and over	195	4 199	27	10
All other production expenses ---- farms	85 610	(X)	88 810	(NA)
$1,000	(X)	874 219	533 029	(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	3 519	982	3 724	(NA)
$500 to $999	4 836	3 484	4 956	(NA)
$1,000 to $4,999	30 956	84 713	42 043	(NA)
$5,000 to $9,999	19 173	134 844	24 530	(NA)
$10,000 and over	27 126	650 195	13 557	(NA)
$10,000 to $19,999	16 239	222 772	(NA)	(NA)
$20,000 to $29,999	5 542	130 887	(NA)	(NA)
$30,000 to $39,999	2 303	77 448	(NA)	(NA)
$40,000 to $49,999	1 130	48 830	(NA)	(NA)
$50,000 and over	1 912	170 258	(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	32 006	50 013	55 947
workers	137 794	148 993	(NA)
amount paid, $1,000	88 953	58 334	42 303
Workers and wages by number of days worked:			
150 days or more ---- farms	7 472	6 565	10 356
workers	14 097	9 978	15 530
amount paid, $1,000	56 214	(NA)	(NA)
Less than 150 days ---- farms	28 042	46 634	(NA)
workers	123 697	139 015	(NA)
amount paid, $1,000	32 738	(NA)	(NA)
25 to 149 days ---- farms	9 885	(NA)	(NA)
workers	27 381	(NA)	(NA)
amount paid, $1,000	21 294	(NA)	(NA)
Less than 25 days ---- farms	21 359	(NA)	(NA)
workers	96 316	(NA)	(NA)
amount paid, $1,000	11 444	(NA)	(NA)
Contract labor ---- farms	2 814	3 399	(NA)
amount paid, $1,000	6 257	4 087	(NA)
Farms reporting workers furnished by contractor ---- farms	1 296	(NA)	(NA)
workers	14 518	(NA)	(NA)
amount paid, $1,000	3 939	(NA)	(NA)
Corporations ---- farms	743	(NA)	(NA)
With salaried officers reported ---- farms	211	(NA)	(NA)
number of officers	455	(NA)	(NA)
amount paid, $1,000	5 681	(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	77 200	108 936	45 663	53 880	83 323	113 246	53 781	60 516	98 228	137 036
2 or 3	24 618	52 773	7 138	14 860	23 894	51 005	5 888	12 325	(NA)	(NA)
4 and over	1 027	4 608	142	637	849	3 661	93	391	(NA)	(NA)
Motortrucks, including pickups	73 092	119 742	32 503	39 688	72 847	102 249	27 758	32 657	76 171	95 850
2 or 3	24 418	55 761	4 943	10 454	19 612	49 014	3 448	8 347	(NA)	(NA)
4 and over	3 733	19 040	389	2 063						
Tractors, excluding garden tractors and motor tillers	78 495	242 334	26 790	37 905	83 103	228 971	33 662	55 697	97 790	246 606
2 or 3	44 751	114 031	8 488	17 919	53 653	135 131	11 173	26 216	72 563	174 998
4 and over	25 978	120 537	451	2 135	18 515	82 905	2 024	9 016	13 271	59 652
Wheel tractors, excluding garden tractors and motor tillers	78 308	238 134	26 716	37 689	82 673	223 794	33 372	54 717	97 721	242 488
Crawler tractors	3 642	4 200	203	216	4 097	5 177	838	980	3 578	4 118
Grain and bean combines, self-propelled only	32 074	34 447	10 242	10 612	24 582	26 097	11 877	12 393	14 235	15 003
Cornpickers, corn heads, and picker-shellers	44 578	51 592	11 983	12 639	46 177	52 073	16 467	17 941	59 279	61 157
Corn heads for combines	18 099	18 689	8 019	8 189	11 781	12 102	7 782	7 970	(NA)	(NA)
Other cornpickers and picker-shellers	31 553	32 903	4 403	4 450	38 614	39 971	9 781	9 971	(NA)	(NA)
Mower conditioners	20 945	21 489	5 737	5 772	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	42 772	43 455	7 114	7 157	46 752	47 518	15 136	15 262	50 884	51 095
Windrowers, pull and self-propelled	26 820	28 985	6 411	6 674	29 699	31 656	9 608	10 106	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	19 610	20 402	4 370	4 443	17 168	17 761	6 428	6 579	19 906	20 142

	1974 Forms	1974 Value ($1,000)	1969 Forms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	83 465	2 654 457	88 268	1 258 110
By value of machinery and equipment:				
$1 to $4,999	5 936	18 574	19 946	58 782
$5,000 to $9,999	9 526	66 187	21 648	146 336
$10,000 to $14,999	8 542	99 216	14 991	168 747
$15,000 to $19,999	7 845	130 705	9 151	147 795
$20,000 to $29,999	16 844	405 517	11 825	266 423
$30,000 to $39,999	11 409	380 289	5 338	171 375
$40,000 to $49,999	8 419	361 804	2 385	99 979
$50,000 and over	14 944	1 192 165	2 984	198 673
$50,000 to $69,999	7 841	436 774	(NA)	(NA)
$70,000 to $99,999	3 856	305 465	(NA)	(NA)
$100,000 and over	3 247	449 926	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	12 161	(X)	5 966	(X)
Chickens 3 months old or older	10 313	9 618 487	4 265	11 498 315
Farms with—				
1 to 1,599	9 762	1 439 376	3 718	819 228
1,600 to 3,199	84	185 790	88	207 300
3,200 to 9,999	217	1 413 277	240	1 537 208
10,000 and over	250	6 580 044	219	8 934 579
Hens and pullets of laying age	9 991	8 272 617	4 093	6 380 872
Farms with—				
1 to 99	5 188	180 635	990	47 311
100 to 399	3 388	654 893	2 124	434 430
400 to 1,599	897	549 234	497	323 764
1,600 to 3,199	79	176 380	89	210 647
3,200 to 9,999	211	1 373 139	234	1 490 962
10,000 to 19,999	144	1 860 717	96	1 246 309
20,000 to 49,999	69	1 929 957	50	1 410 229
50,000 to 99,999	8	490 662	8	498 420
100,000 and over	7	1 057 000	5	718 800

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	2 530	1 328 063	1 225	6 018 093
Turkeys, total	331	4 518 068	370	22 252 708
Heavy breeds for slaughter	163	2 180 256	248	15 466 037
Light breeds for slaughter	83	1 865 299	99	5 903 935
Hens kept for breeding	134	472 513	95	882 736
Ducks, geese, and other poultry	1 286	(X)	589	(X)
1969				
Any poultry	17 788	(X)	11 752	(X)
Chickens 3 months old or older	16 657	10 825 763	10 288	10 722 000
Hens and pullets of laying age	15 955	9 064 217	9 615	6 597 933
Broilers and other meat-type chickens	470	1 871 303	582	8 903 788
Turkeys, total	291	2 106 800	446	15 305 620
Hens kept for breeding	168	332 423	142	539 062
Other turkeys	167	1 774 377	379	14 766 558

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	Number
Farms with chickens 3 months old or older, inventory	10 313	9 618 487	9 821	7 700 254	397	572 363	325	1 250 966	2 042	94 904	131	275 256	1 319	138 098
1 to 99	5 292	189 207	5 038	173 064	169	3 355	143	2 295	1 368	10 493	65	3 435	800	61 143
100 to 399	3 533	681 073	3 369	631 560	122	16 433	85	7 132	536	25 948	45	22 301	406	43 635
400 to 1,599	937	569 096	922	530 751	61	20 099	47	13 879	87	4 367	13	5 120	99	21 460
1,600 to 3,199	84	185 790	78	163 077	10	13 703	7	7 550	10	1 460	–	–	4	2 075
3,200 to 9,999	217	1 413 277	195	1 265 389	16	88 050	9	50 000	22	9 838	3	23 000	5	6 240
10,000 to 19,999	148	1 916 017	141	1 805 351	8	73 366	4	30 010	8	7 290	–	–	4	3 045
20,000 to 49,999	79	2 301 165	63	1 778 400	6	95 357	16	418 100	6	9 308	2	(D)	1	500
50,000 to 99,999	14	918 362	8	(D)	1	(D)	9	462 000	1	700	2	(D)	–	–
100,000 and over	9	1 444 500	7	(D)	4	(D)	5	260 000	4	25 500	1	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	37	789 638	1 211	1 189 965

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Value ($1,000)
Farms with chickens 3 months old or older, inventory	4 023	8 964 078	3 916	6 030 675	49	2 886 507	466	156 960	6 523	68 451
1 to 99	427	29 420	392	27 777	2	15	235	27 716	1 634	365
100 to 399	2 113	413 303	2 068	326 161	8	82 045	176	27 056	3 404	3 556
400 to 1,599	932	386 034	931	382 768	3	1 533	43	19 405	934	3 215
1,600 to 3,199	84	164 991	83	156 102	1	5 500	4	1 600	84	1 468
3,200 to 9,999	217	1 306 476	210	1 068 596	10	231 014	6	75 050	217	11 120
10,000 to 19,999	148	1 540 388	146	1 459 928	2	(D)	1	5 633	148	15 745
20,000 to 49,999	79	2 809 105	68	1 359 838	14	1 445 400	1	500	79	17 874
50,000 to 99,999	14	1 177 761	9	315 285	7	862 000	–	–	14	5 677
100,000 and over	9	1 136 600	9	934 220	2	(D)	–	–	9	9 430
None	242	2 534 237	177	350 197	44	2 173 109	759	5 861 133	1 585	148 429

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	4 265	11 498 315	4 093	6 380 872	93	5 059 616	303	57 827	26	338 577
1 to 1,999	3 736	851 186	3 628	835 813	18	2 910	298	32 478	14	2 134
2,000 to 3,999	90	246 298	93	254 626	–	–	2	(D)	–	–
4,000 to 7,999	162	953 154	157	920 876	10	59 500	2	(D)	3	14 500
8,000 to 15,999	142	1 535 256	136	1 459 468	7	79 536	1	(D)	1	(D)
16,000 to 29,999	56	1 211 223	46	996 428	11	234 256	–	–	5	86 788
30,000 to 59,999	38	1 520 151	25	965 861	15	646 400	–	–	1	(D)
60,000 to 99,999	20	1 488 947	3	229 000	18	1 336 014	–	–	1	(D)
100,000 and over	21	3 692 100	5	718 800	14	2 701 000	–	–	1	(D)

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	1 225	6 018 093	370	22 252 708	248	15 466 037	99	5 903 935	95	882 736
1 to 1,999	1 155	187 235	56	26 812	37	10 214	16	6 292	22	28 256
2,000 to 3,999	14	39 930	20	53 343	10	26 875	2	4 500	24	62 068
4,000 to 7,999	11	52 793	36	197 593	19	106 318	6	31 600	23	117 765
8,000 to 15,999	1	(D)	47	530 183	32	367 848	8	93 107	18	188 787
16,000 to 29,999	2	(D)	46	997 239	35	762 348	9	188 444	4	72 000
30,000 to 59,999	11	476 005	64	2 762 749	46	1 955 592	23	1 018 643	3	(D)
60,000 to 99,999	7	461 230	50	3 717 408	31	2 190 906	19	1 418 504	–	–
100,000 and over	24	4 747 500	51	13 967 381	38	10 045 936	16	3 142 845	1	(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	63 144	(X)	64 001	(X)	1 482 808
	1969	72 439	(X)	73 729	(X)	1 058 448
Any cattle, hogs, or sheep	1974	62 071	(X)	63 450	(X)	898 064
	1969	71 080	(X)	73 159	(X)	(NA)
Cattle and calves	1974	54 726	3 549 816	54 695	1 770 560	532 074
	1969	62 844	3 518 006	64 821	2 052 707	429 814
Farms with—						
1 to 9 cattle and calves	1974	3 466	17 653	15 968	82 582	19 906
10 to 19 cattle and calves	1974	5 725	82 643	16 229	223 660	51 347
20 to 49 cattle and calves	1974	19 319	640 845	15 967	463 098	111 147
50 to 99 cattle and calves	1974	16 938	1 158 932	3 663	242 132	70 483
100 to 199 cattle and calves	1974	7 150	920 665	1 622	212 771	71 374
200 to 499 cattle and calves	1974	1 859	504 916	972	279 214	103 034
500 to 999 cattle and calves	1974	218	143 697	205	137 680	52 743
1,000 to 2,499 cattle and calves	1974	46	62 881	56	76 569	30 867
2,500 cattle and calves and over	1974	5	17 584	13	52 854	21 173
Cows and heifers that had calved	1974	46 681	1 432 765	(NA)	(NA)	(NA)
	1969	54 006	1 364 836	(NA)	(NA)	(NA)
Beef cows	1974	21 853	611 436	(NA)	(NA)	(NA)
	1969	22 838	482 412	(NA)	(NA)	(NA)
Milk cows	1974	30 740	821 329	(NA)	(NA)	(NA)
	1969	39 891	882 424	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	40 847	898 957	(NA)	(NA)	(NA)
	1969	53 206	1 081 767	(NA)	(NA)	(NA)
Beef heifers	1974	20 292	428 318	(NA)	(NA)	(NA)
Milk heifers	1974	24 906	470 639	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	44 785	1 218 094	(NA)	(NA)	(NA)
	1969	52 483	1 071 403	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	808,801 (NA)	15 882	808 801	321 650
	1969	(NA)	777,425 (NA)	13 668	773 429	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	5 236	25 807	8 777
10 to 19 cattle	1974	(NA)	(NA)	3 917	52 441	18 491
20 to 49 cattle	1974	(NA)	(NA)	3 528	104 278	37 735
50 to 99 cattle	1974	(NA)	(NA)	1 388	93 958	36 318
100 to 199 cattle	1974	(NA)	(NA)	920	122 400	48 513
200 to 499 cattle	1974	(NA)	(NA)	682	196 647	81 051
500 to 999 cattle	1974	(NA)	(NA)	152	102 330	43 198
1,000 to 2,499 cattle	1974	(NA)	(NA)	47	63 296	27 426
2,500 cattle and over	1974	(NA)	(NA)	12	47 644	20 140

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	46 681	1 432 765	(NA)	(NA)	(NA)
Beef cows	21 853	611 436	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	5 657	26 708	(NA)	(NA)	(NA)
10 to 19 beef cows	5 501	75 589	(NA)	(NA)	(NA)
20 to 49 beef cows	7 456	223 028	(NA)	(NA)	(NA)
50 to 99 beef cows	2 404	154 596	(NA)	(NA)	(NA)
100 to 199 beef cows	693	85 857	(NA)	(NA)	(NA)
200 to 499 beef cows	123	31 833	(NA)	(NA)	(NA)
500 to 999 beef cows	15	8 981	(NA)	(NA)	(NA)
1,000 beef cows and over	4	4 844	(NA)	(NA)	(NA)
Milk cows	30 740	821 329	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 435	1 911	(NA)	(NA)	(NA)
3 to 4 milk cows	577	2 008	(NA)	(NA)	(NA)
5 to 9 milk cows	1 955	13 861	(NA)	(NA)	(NA)
10 to 19 milk cows	7 021	101 733	(NA)	(NA)	(NA)
20 to 49 milk cows	16 824	507 918	(NA)	(NA)	(NA)
50 to 99 milk cows	2 700	164 368	(NA)	(NA)	(NA)
100 to 499 milk cows	228	29 530	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	48 971	1 404 270	496 952
Farms with—					
1 to 9 cattle	(NA)	(NA)	21 807	104 077	30 804
10 to 19 cattle	(NA)	(NA)	12 323	163 593	49 727
20 to 49 cattle	(NA)	(NA)	9 688	279 948	87 629
50 to 99 cattle	(NA)	(NA)	2 656	176 564	60 810
100 to 199 cattle	(NA)	(NA)	1 350	177 806	66 043
200 to 499 cattle	(NA)	(NA)	896	255 804	99 904
500 to 999 cattle	(NA)	(NA)	183	123 252	50 643
1,000 cattle and over	(NA)	(NA)	68	123 226	51 392
Calves sold	(NA)	(NA)	25 587	366 290	35 122
Farms with—					
1 or 2 calves	(NA)	(NA)	3 352	4 941	434
3 or 4 calves	(NA)	(NA)	2 918	10 243	871
5 to 9 calves	(NA)	(NA)	6 320	42 555	3 523
10 to 19 calves	(NA)	(NA)	7 825	101 768	8 328
20 to 49 calves	(NA)	(NA)	4 351	117 483	11 477
50 to 99 calves	(NA)	(NA)	582	37 449	4 513
100 to 499 calves	(NA)	(NA)	226	38 712	4 697
500 calves and over	(NA)	(NA)	13	13 139	1 279

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	30 740	1 942 242	30 740	942 599	30 740	821 329	23 804	445 507	6 979	97 403	24 372	456 733
1 to 4 milk cows	2 012	75 789	2 012	28 996	2 012	3 919	526	3 447	997	14 068	1 510	29 278
5 to 9 milk cows	1 955	49 279	1 955	22 259	1 955	13 861	1 049	5 900	641	5 693	1 477	15 427
10 to 19 milk cows	7 021	253 267	7 021	127 005	7 021	101 733	5 143	43 528	1 830	18 367	5 406	64 367
20 to 29 milk cows	8 189	434 600	8 189	217 707	8 189	194 697	6 877	97 717	1 532	19 015	6 488	100 161
30 to 49 milk cows	8 635	708 031	8 635	339 441	8 635	313 221	7 620	181 419	1 500	27 338	7 100	159 833
50 to 99 milk cows	2 700	360 431	2 700	175 980	2 700	164 368	2 386	97 326	445	11 515	2 212	75 610
100 to 199 milk cows	211	53 267	211	26 902	211	25 421	188	14 483	33	1 382	164	10 500
200 to 499 milk cows	17	7 578	17	4 309	17	4 109	15	1 687	1	25	15	1 557
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	23 986	1 607 574	15 941	490 166	(X)	(X)	1 102	25 132	13 313	330 915	20 413	761 361

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	30 389	614 264	141 531	27 145	401 845	17 869	212 419	28 897	565 239
1 to 4 milk cows	1 718	41 427	11 801	1 529	33 914	736	7 513	648	1 082
5 to 9 milk cows	1 898	20 471	5 095	1 599	14 184	1 007	6 287	1 602	6 242
10 to 19 milk cows	7 021	91 737	20 654	6 065	57 777	4 217	33 960	6 895	58 489
20 to 29 milk cows	8 189	141 100	30 475	7 365	87 667	5 134	53 433	8 189	125 363
30 to 49 milk cows	8 635	203 037	45 806	7 893	130 348	5 102	72 689	8 635	228 028
50 to 99 milk cows	2 700	99 240	23 296	2 482	66 204	1 549	33 036	2 700	123 707
100 to 199 milk cows	211	14 950	3 938	195	10 341	115	4 609	211	19 514
200 to 499 milk cows	17	2 302	465	17	1 410	9	892	17	2 815
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	24 306	1 156 296	390 543	21 826	1 002 425	7 718	153 871	607	5 285

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	54 726	3 549 816	46 681	1 432 765	40 847	898 957	44 785	1 218 094	53 066	1 682 477	503 769
1 to 9 cattle and calves	3 466	17 653	1 832	6 258	1 121	3 188	2 187	8 207	1 817	21 456	6 167
10 to 19 cattle and calves	5 725	82 643	4 216	37 158	3 346	17 954	4 181	27 531	5 725	57 072	14 079
20 to 49 cattle and calves	19 319	640 845	17 156	319 200	14 501	150 793	15 229	170 852	19 318	301 923	69 651
50 to 99 cattle and calves	16 938	1 158 932	15 749	530 464	14 335	306 342	14 721	322 126	16 935	421 327	108 717
100 to 199 cattle and calves	7 150	920 665	6 249	356 737	5 989	246 255	6 489	317 673	7 149	363 709	111 911
200 to 499 cattle and calves	1 859	504 916	1 335	143 114	1 375	122 414	1 720	239 388	1 854	307 904	110 546
500 to 999 cattle and calves	218	143 697	123	28 365	146	31 539	209	83 793	217	122 412	48 233
1,000 to 2,499 cattle and calves	46	62 881	18	8 075	30	15 026	44	39 780	46	70 512	27 997
2,500 cattle and calves and over	5	17 584	3	3 394	4	5 446	5	8 744	5	16 162	6 468
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 629	88 083	28 305
Farms with cows and heifers that had calved inventory	46 681	2 998 149	46 681	1 432 765	37 765	756 383	37 852	809 001	45 862	1 097 523	281 387
1 to 4 cows	2 413	35 973	2 413	5 812	1 384	10 602	1 671	19 559	1 720	27 184	8 611
5 to 9 cows	3 575	70 855	3 575	25 157	2 478	17 946	2 898	27 752	3 459	35 628	9 704
10 to 19 cows	10 610	329 286	10 610	152 440	8 284	80 518	8 509	96 328	10 610	137 941	33 074
20 to 29 cows	11 054	541 528	11 054	262 318	9 305	138 297	8 991	140 913	11 053	197 988	45 938
30 to 49 cows	12 175	938 277	12 175	446 417	10 544	253 393	10 118	238 467	12 172	308 852	75 863
50 to 99 cows	5 630	719 583	5 630	356 315	4 803	179 187	4 642	184 081	5 629	236 945	62 364
100 to 199 cows	1 051	258 638	1 051	130 721	832	54 744	871	73 173	1 048	102 397	30 284
200 to 499 cows	153	72 340	153	39 242	118	13 255	134	19 843	151	36 126	11 419
500 to 999 cows	16	22 257	16	9 499	14	6 595	15	6 163	16	11 815	3 437
1,000 cows and over	4	9 412	4	4 844	3	1 846	3	2 722	4	2 647	692
No cows	8 045	551 667	(X)	(X)	3 082	142 574	6 933	409 093	8 833	673 037	250 688
Farms with beef cow inventory	21 853	1 532 120	21 853	732 838	15 908	319 072	18 431	480 210	21 337	633 121	177 472
1 to 4 beef cows	2 717	85 775	2 717	33 765	1 998	25 683	2 141	26 327	2 268	32 123	8 305
5 to 9 beef cows	2 940	94 991	2 940	38 910	2 126	24 626	2 519	31 455	2 883	37 479	10 049
10 to 19 beef cows	5 501	221 275	5 501	102 247	3 959	48 486	4 718	70 542	5 501	89 983	23 102
20 to 29 beef cows	3 789	216 806	3 789	104 646	2 745	44 251	3 241	67 909	3 788	89 503	23 604
30 to 49 beef cows	3 667	311 292	3 667	150 898	2 656	60 017	3 094	100 377	3 664	126 599	35 543
50 to 99 beef cows	2 404	333 424	2 404	166 780	1 808	64 353	2 006	102 291	2 403	130 559	37 713
100 to 199 beef cows	693	177 955	693	89 333	505	32 671	585	55 951	690	80 721	24 762
200 to 499 beef cows	123	59 933	123	32 416	95	10 994	110	16 523	121	31 842	10 304
500 to 999 beef cows	15	21 257	15	8 999	13	6 145	14	6 113	15	11 665	3 398
1,000 beef cows and over	4	9 412	4	4 844	3	1 846	3	2 722	4	2 647	692
No beef cows	32 873	2 017 696	24 828	699 927	24 939	579 885	26 354	737 884	33 358	1 137 439	354 602

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	54 695	1 770 560	532 074	48 971	1 404 270	496 952	15 882	808 801	321 650	25 587	366 290	35 122
1 to 4 cattle and calves	6 507	17 124	4 257	5 328	12 736	3 841	1 204	2 987	1 010	2 161	4 388	416
5 to 9 cattle and calves	9 461	65 458	15 649	8 269	46 138	13 966	2 062	12 073	4 199	4 296	19 320	1 682
10 to 19 cattle and calves	16 229	223 660	51 347	14 539	146 974	44 951	4 055	43 547	15 258	8 712	76 686	6 397
20 to 49 cattle and calves	15 967	463 098	111 147	14 658	315 390	97 804	4 883	111 305	40 220	8 498	147 708	13 344
50 to 99 cattle and calves	3 663	242 132	70 483	3 434	189 821	64 784	1 723	99 296	37 999	1 380	52 311	5 700
100 to 199 cattle and calves	1 622	212 771	71 374	1 547	185 801	68 117	1 016	123 995	49 096	369	26 970	3 257
200 to 499 cattle and calves	972	279 214	103 034	933	257 492	100 502	717	199 097	81 752	134	21 722	2 532
500 cattle and calves and over	274	267 103	104 783	263	249 918	102 989	222	216 501	92 117	37	17 185	1 794
500 to 999 cattle and calves	205	137 680	52 743	195	126 692	51 596	160	104 805	44 276	31	10 988	1 146
1,000 cattle and calves and over	69	129 423	52 040	68	123 226	51 392	62	111 696	47 841	6	6 197	648

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)
Farms with beef cow inventory	21 337	633 121	177 472	18 929	486 030	159 514	7 018	247 983	93 234	8 653	147 091	17 958
1 to 4 beef cows	2 268	32 123	8 305	2 024	23 607	7 608	607	8 977	3 449	1 089	8 516	697
5 to 9 beef cows	2 883	37 479	10 049	2 579	28 778	9 208	850	12 102	4 474	1 198	8 701	841
10 to 19 beef cows	5 501	89 983	23 102	4 870	66 586	20 580	1 754	29 164	10 561	2 233	23 397	2 522
20 to 29 beef cows	3 788	89 503	23 604	3 390	66 119	20 976	1 300	31 841	11 479	1 526	23 384	2 628
30 to 49 beef cows	3 664	126 599	35 543	3 203	98 532	31 688	1 319	52 002	19 271	1 367	28 067	3 855
50 to 99 beef cows	2 403	130 559	37 713	2 122	100 799	33 659	878	54 219	20 546	922	29 760	4 055
100 to 199 beef cows	690	80 721	24 762	621	64 959	22 768	258	36 397	14 268	262	15 762	1 994
200 to 499 beef cows	121	31 842	10 304	103	25 425	9 299	46	16 550	6 697	48	6 417	1 005
500 to 999 beef cows	15	11 665	3 398	13	8 578	3 037	5	(D)	(D)	8	3 087	361
1,000 beef cows and over	4	2 647	692	4	2 647	692	1	(D)	(D)	–	–	–
No beef cows	33 358	1 137 439	354 602	30 042	918 240	337 438	8 864	560 818	228 417	16 934	219 199	17 164

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	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number
Total hogs and pigs	25 523	2 960 689	27 931	5 353 154	355 531	34 920	3 253 175	36 700	5 421 645
1 to 24 hogs and pigs	7 451	80 640	4 230	50 629	3 492	9 989	113 803	5 175	66 204
25 to 49 hogs and pigs	3 977	141 167	3 659	131 142	8 878	5 902	210 589	5 407	195 637
50 to 99 hogs and pigs	5 170	356 966	5 559	394 303	27 000	8 006	561 796	8 602	614 557
100 to 199 hogs and pigs	4 602	614 592	6 200	860 199	57 801	6 742	910 870	8 959	1 246 578
200 to 499 hogs and pigs	3 362	970 484	5 815	1 724 910	115 590	3 701	1 034 345	6 918	2 001 984
500 hogs and pigs and over	961	796 840	2 468	2 191 971	142 770	580	421 772	1 639	1 296 685

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	19 481	27 883	Litters of pigs farrowed between—				
number	412 555	514 594	December 1 of preceding year and November 30	21 794	584 613	29 647	615 595
Other hogs and pigs—farms	23 163	31 247					
number	2 548 134	2 738 581					
Feeder pigs sold—farms	7 052	8 718	December 1 of preceding year and May 31	19 474	316 600	26 297	331 865
number	1 108 040	1 111 464	June 1 and November 30	16 830	268 013	23 406	283 730
$1,000	24 345	(NA)					

	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	25 523	2 960 689	19 481	412 555	23 163	2 548 134	24 584	4 979 482	330 145	6 523	1 053 971	23 160
1 to 9 hogs and pigs	3 413	16 537	1 889	7 704	2 493	8 833	2 475	102 757	5 631	952	40 270	819
10 to 24 hogs and pigs	4 038	64 103	3 155	29 225	3 074	34 878	4 038	293 426	15 762	1 418	118 374	2 459
25 to 99 hogs and pigs	9 147	498 133	7 289	102 186	8 698	395 947	9 147	1 050 739	65 367	2 377	302 344	6 481
100 to 199 hogs and pigs	4 602	614 592	3 698	83 371	4 581	531 221	4 602	1 020 593	68 358	987	205 060	4 477
200 to 499 hogs and pigs	3 362	970 484	2 698	111 651	3 357	858 833	3 361	1 445 329	100 748	606	231 402	5 356
500 to 999 hogs and pigs	759	480 428	597	50 605	758	429 823	759	669 659	47 992	138	84 228	2 002
1,000 hogs and pigs and over	202	316 412	155	27 813	202	288 599	202	396 979	26 287	45	72 293	1 566
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	3 347	373 672	25 386	529	54 069	1 185
Forms with hogs and pigs sold	24 584	2 957 170	19 294	412 006	22 288	2 545 164	27 931	5 353 154	355 531	7 052	1 108 040	24 345
1 to 9 hogs and pigs	1 268	16 766	719	3 706	1 107	13 060	1 692	8 268	623	177	997	21
10 to 49 hogs and pigs	5 148	147 154	3 827	31 229	4 461	115 925	6 197	173 503	11 746	1 418	30 557	633
50 to 99 hogs and pigs	4 822	260 181	3 920	43 946	4 257	216 235	5 559	394 303	27 000	1 470	75 734	1 626
100 to 199 hogs and pigs	5 565	483 488	4 590	72 970	5 050	410 518	6 200	860 199	57 801	1 689	172 903	3 754
200 to 499 hogs and pigs	5 422	917 522	4 397	123 380	5 117	794 142	5 815	1 724 910	115 590	1 574	346 176	7 565
500 to 999 hogs and pigs	1 794	654 288	1 438	83 149	1 739	571 139	1 877	1 238 783	82 110	538	258 345	5 702
1,000 hogs and pigs and over	565	477 771	403	53 626	557	424 145	591	953 188	60 660	186	223 328	5 044
No hogs and pigs	939	3 519	187	549	875	2 970	(X)	(X)	(X)	(X)	(X)	(X)
Forms by litters farrowed	20 554	2 418 368	19 465	412 523	18 198	2 005 845	21 555	4 224 781	269 483	7 049	1 107 887	24 340
1 litter	832	14 642	746	3 519	611	11 123	818	20 997	1 521	262	1 908	41
2 to 4 litters	2 379	67 222	2 185	14 856	1 910	52 366	2 597	103 139	6 988	842	15 480	325
5 to 9 litters	3 110	112 072	2 879	25 688	2 680	86 384	3 419	189 684	12 608	1 049	40 404	869
10 to 19 litters	5 085	315 012	4 770	59 411	4 467	255 601	5 354	560 043	36 767	1 643	127 097	2 752
20 to 49 litters	6 146	767 962	5 930	125 817	5 646	642 145	6 330	1 368 928	89 383	2 085	325 602	7 011
50 to 99 litters	2 057	562 350	2 022	88 839	1 965	473 511	2 084	972 890	61 916	776	263 675	5 893
100 to 199 litters	755	366 978	745	60 199	731	306 779	758	631 182	38 708	304	192 513	4 232
200 litters and over	190	212 130	188	34 194	188	177 936	195	377 918	21 591	88	141 208	3 217
No litters	4 969	542 321	16	32	4 965	542 289	6 376	1 128 373	86 048	3	153	4

	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	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	21 794	584 613	19 474	316 600	16 830	268 013
1 litter	998	998	661	661	337	337
2 to 4 litters	2 656	7 707	2 064	4 398	1 734	3 309
5 to 9 litters	3 419	23 233	2 756	14 550	1 988	8 683
10 to 19 litters	5 354	73 001	4 833	43 579	4 005	29 422
20 to 49 litters	6 330	187 152	6 151	102 466	5 808	84 686
50 to 99 litters	2 084	136 697	2 065	71 814	2 016	64 883
100 to 199 litters	758	95 207	749	47 597	748	47 610
200 litters and over	195	60 618	195	31 535	194	29 083

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	5 125	7 917
number	321 818	455 904
Lambs under 1 year old—farms	3 598	5 248
number	127 339	170 446
Ewes 1 year old or older—farms	4 864	7 477
number	184 780	271 177
Rams and wethers 1 year old or older—farms	3 691	5 908
number	9 699	14 281

Farms With Sales of $2,500 and Over

	1974	1969
Sheep and lambs sold—farms	5 020	7 957
number	309 645	476 768
Sheep and lambs shorn—farms	4 648	(NA)
number	252 834	(NA)
pounds of wool	1 946 675	(NA)
Value of sales from sheep, lambs, and wool—farms	5 120	(NA)
$1,000	10 459	(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	5 125	321 818	3 598	127 339	4 864	184 780	3 691	9 699	4 747	296 083	4 548	249 021	1 914 782	4 847	10 034
1 to 24 sheep and lambs	2 210	26 456	1 349	6 518	2 019	18 267	1 221	1 671	1 834	23 810	1 669	21 178	180 117	1 932	774
25 to 99 sheep and lambs	2 074	103 136	1 505	28 047	2 034	71 166	1 716	3 923	2 074	87 481	2 050	82 877	672 700	2 074	2 735
100 to 299 sheep and lambs	700	106 963	607	38 770	690	65 380	642	2 813	698	82 221	695	78 046	623 535	700	2 818
300 to 999 sheep and lambs	129	60 449	125	32 144	117	27 144	108	1 161	129	70 570	125	50 188	351 999	129	2 558
1,000 to 2,499 sheep and lambs	9	15 564	9	12 610	4	2 823	4	131	9	19 201	7	(D)	(D)	9	721
2,500 to 4,999 sheep and lambs	3	9 250	3	9 250	–	–	–	–	3	12 800	2	(D)	(D)	3	427
5,000 sheep and lambs and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	273	13 562	100	3 813	31 893	273	425
Farms with ewes 1 year old or older inventory	4 864	292 784	3 387	99 070	4 864	184 780	3 623	8 934	4 577	240 668	4 463	228 789	1 805 552	4 667	7 981
1 to 24 ewes	2 665	49 360	1 822	17 235	2 665	29 731	1 685	2 394	2 380	39 852	2 264	36 161	305 675	2 468	1 272
25 to 99 ewes	1 789	133 276	1 243	42 217	1 789	86 838	1 563	4 221	1 787	110 483	1 789	103 595	829 229	1 789	3 558
100 to 199 ewes	323	66 743	247	23 711	323	41 647	295	1 385	323	51 796	323	52 692	411 041	323	1 773
200 to 499 ewes	84	38 382	73	14 432	84	23 161	77	789	84	33 315	84	32 416	230 927	84	1 223
500 to 999 ewes	2	(D)	1	(D)	2	(D)	2	65	2	(D)	2	(D)	(D)	2	(D)
1,000 to 2,499 ewes	1	(D)	1	(D)	1	(D)	1	80	1	(D)	1	(D)	(D)	1	(D)
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	261	29 034	211	28 269	(X)	(X)	68	765	443	68 977	185	24 045	141 123	453	2 478

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	7 145	30 129	10 833	38 617	1 053	5 140	2 366	1 431	5 842
Horses	5 872	24 386	6 627	23 108	939	4 736	2 331	1 051	4 505
Ponies	2 440	5 743	6 155	15 509	164	404	35	495	1 337
Mules, burros, and donkeys	99	214	184	386	8	33	3	8	11
Mink and their pelts	136	306 766	281	276 047	137	404 565	6 588	304	621 763
Colonies of bees	237	103 222	314	78 646	13	3 220	57	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	219	8 735 806	4 560	247	10 348 107
Goats	77	460	260	806	26	119	6	43	345
Angora goats	2	2	8	9	–	–	–	1	1
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	2	12	(Z)	(NA)	(NA)
Milk goats	49	281	98	320	18	78	5	18	78
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	13	20 669	22	(NA)	(NA)
Other goats	44	177	198	477	11	41	1	28	266
Rabbits and their pelts	100	3 970	828	6 656	42	11 411	55	119	3 728
Chinchillas and their pelts	5	1 221	113	10 164	4	558	7	98	7 800
Foxes and their pelts	12	339	(NA)	(NA)	12	449	18	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	44	56 304 072	24 435	(NA)	(NA)
Other livestock and livestock products	532	(X)	355	(X)	118	(X)	426	142	(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	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	4	103	2	(D)	2	(D)	2	(D)	76	2	(D)	(D)	4	22
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other fish	1	11	1	10 504	–	–	1	10 504	11	–	–	–	1	272

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)	58 262	5 093 022	318 818 996	62 448	3 764 910	325 977 200	76 870	4 271 956	245 068 203
For silage or green chop (tons, green)	31 463	897 077	8 685 387	36 283	709 725	7 706 251	58 439	1 169 400	9 781 429
Cut for dry fodder or hogged or grazed	973	19 253	(X)	1 646	20 098	(X)	(NA)	54 442	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	138	6 212	293 066	150	6 117	284 724	22	454	24 630
For silage or green chop (tons, green)	469	7 896	86 056	743	8 805	88 127	68	756	7 798
Cut for dry forage or hay (tons, dry)	64	1 385	4 355	92	1 190	2 889	(NA)	(NA)	(NA)
Hogged or grazed	46	785	(X)	128	1 017	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	26 415	2 575 511	74 518 534	22 901	804 087	24 210 752	27 536	903 173	20 544 367
Oats for grain (bushels)	48 384	1 641 953	82 851 784	64 456	2 998 044	175 538 703	77 555	2 856 125	129 393 727
Barley for grain (bushels)	7 051	619 297	24 266 494	8 320	630 212	29 339 798	8 512	540 563	18 503 582
Rye for grain (bushels)	1 603	55 374	1 377 112	2 084	77 438	2 103 183	2 733	75 099	1 407 453
All hay (tons, dry)	56 942	2 594 067	6 251 011	62 054	2 488 400	6 513 654	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	49 126	1 753 132	4 782 248	54 542	1 735 256	5 143 170	77 162	2 118 955	4 954 350
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10 462	409 814	739 460	11 588	416 425	779 824	15 396	431 899	631 822
Small grain hay (tons, dry)	1 245	22 143	37 465	1 270	23 222	47 026	2 932	39 353	54 418
Lespedeza for hay (tons, dry)	–	–	–	3	91	99	(NA)	(NA)	(NA)
Wild hay (tons, dry)	9 410	177 317	255 472	9 882	174 645	235 236	19 916	327 587	388 592
Other hay, including Coastal Bermudo grass (tons, dry)	1 606	32 902	59 264	899	14 783	30 618	(NA)	68 933	96 104
Grass silage (tons, green)	4 524	172 569	985 434	3 111	94 531	646 806	4 886	100 875	512 290
Hay crops cut and fed green (tons, green)	1 375	26 190	145 709	1 810	29 447	186 237	(NA)	(NA)	(NA)
Field seeds	2 209	109 134	(X)	2 933	137 917	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	1 310	22 863	2 374 627	1 628	29 439	2 965 139	2 075	33 558	2 879 295
Alfalfa seed (pounds)	180	2 377	135 518	113	1 716	99 421	347	3 810	208 215
Soybeans for beans (bushels)	40 189	3 313 969	73 607 283	39 839	2 603 182	64 051 940	53 802	2 688 166	53 839 583
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	920	105 023	17 162 872	2 015	77 490	12 614 746	5 735	92 465	10 916 826
Sweetpotatoes (bushels)	3	24	2 160	17	48	7 847	–	–	–
Tobacco (pounds)	9	33	65 300	12	27	48 474	26	44	63 269
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	3 331	175 179	(X)	3 647	177 527	(X)	4 210	141 088	(X)
Tomatoes	192	489	(X)	194	793	(X)	232	399	(X)
Sweet corn	2 439	106 735	(X)	2 600	111 920	(X)	2 403	81 480	(X)
Cucumbers and pickles	154	743	(X)	311	383	(X)	739	924	(X)
Watermelons	58	320	(X)	54	137	(X)	43	166	(X)
Snap beans, bush and pole	113	3 540	(X)	80	2 603	(X)	90	884	(X)
Green peas	1 663	54 402	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	139	518	1 177 682	232	506	1 179 698	315	334	687 774
Land in orchards	222	4 175	(X)	263	3 181	(X)	1 224	3 636	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	64 932	6 009 352	347	27 643	51 436	5 153 888	610 277	204 446
1 to 14 acres	4 769	44 982	10	71	2 473	23 729	3 056	479
15 to 24 acres	6 266	120 266	6	91	4 015	75 521	8 623	1 370
25 to 49 acres	14 083	499 929	53	1 457	10 232	352 641	37 730	7 824
50 to 99 acres	18 746	1 293 756	83	3 558	15 420	1 027 864	111 897	31 416
100 to 249 acres	17 116	2 508 725	141	12 231	15 507	2 220 174	258 986	88 175
250 to 499 acres	3 253	1 048 062	42	6 595	3 109	982 114	124 097	46 877
500 acres and over	699	493 632	12	3 640	680	471 845	65 888	28 305

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	58 262	5 093 022	318 818 996	292	24 100
1 to 14 acres	5 608	50 713	2 726 021	12	92
15 to 24 acres	6 334	120 476	6 645 029	11	180
25 to 49 acres	12 824	451 276	26 239 195	50	1 458
50 to 99 acres	15 724	1 076 139	65 530 094	72	4 071
100 to 249 acres	14 432	2 106 841	133 346 858	105	9 421
250 to 499 acres	2 770	888 429	58 066 135	33	6 098
500 acres and over	570	399 148	26 265 664	9	2 780

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	683	16 278	5	249	260	7 022	817	123
1 to 14 acres	391	2 524	2	14	140	914	122	8
15 to 24 acres	115	2 058	1	15	34	584	52	4
25 to 49 acres	87	2 888	–	–	40	1 295	114	20
50 to 99 acres	58	3 883	–	–	27	1 443	168	8
100 to 249 acres	29	3 709	2	220	17	1 870	212	20
250 to 499 acres	2	(D)	–	–	1	(D)	50	25
500 acres and over	1	(D)	–	–	1	(D)	100	38

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	138	6 212	293 066	2	220
1 to 14 acres	36	268	11 143	–	–
15 to 24 acres	29	534	20 106	–	–
25 to 49 acres	33	1 159	47 981	–	–
50 to 99 acres	24	1 653	66 768	–	–
100 to 249 acres	14	1 682	92 378	2	220
250 to 499 acres	1	(D)	(D)	–	–
500 acres and over	1	(D)	(D)	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	26 415	2 575 511	74 518 534	46	1 922	15 970	2 125 361	144 137	46 557
1 to 14 acres	4 891	43 444	1 354 575	8	69	1 514	14 885	1 675	57
15 to 24 acres	4 302	80 419	2 531 851	7	116	1 992	36 849	3 628	134
25 to 49 acres	5 812	198 742	5 930 573	5	90	3 351	112 866	9 474	478
50 to 99 acres	4 868	328 714	9 461 651	15	716	3 404	224 473	16 321	1 155
100 to 249 acres	4 081	610 368	17 441 254	5	387	3 399	501 008	34 275	5 776
250 to 499 acres	1 517	511 430	14 554 961	5	384	1 404	470 843	31 030	10 899
500 acres and over	944	802 394	23 243 669	1	160	906	764 437	47 734	28 058
Soybeans for beans (bushels):									
Acres harvested, 1974	40 189	3 313 969	73 607 283	81	4 205	7 018	562 778	40 971	2 737
1 to 14 acres	3 075	28 256	542 803	7	51	438	4 033	339	7
15 to 24 acres	4 196	80 050	1 581 737	4	76	600	10 886	815	18
25 to 49 acres	9 199	323 263	6 581 225	22	656	1 510	48 664	3 390	152
50 to 99 acres	11 693	802 141	17 393 389	24	973	2 000	118 193	8 180	394
100 to 249 acres	10 434	1 511 537	34 311 278	21	1 839	2 057	251 725	18 551	1 222
250 to 499 acres	1 397	438 467	10 153 972	2	530	352	96 133	7 518	590
500 acres and over	195	130 255	3 042 879	1	80	61	33 144	2 177	354
Oats for grain (bushels):									
Acres harvested, 1974	48 384	1 641 953	82 851 784	33	750	13 519	581 657	40 709	1 479
1 to 14 acres	11 545	107 760	6 103 240	10	69	2 049	19 720	2 163	60
15 to 24 acres	12 146	228 162	12 715 314	11	155	2 819	51 429	4 784	117
25 to 49 acres	15 140	507 135	26 812 954	6	210	4 382	140 920	10 957	282
50 to 99 acres	7 206	460 775	22 294 158	5	256	2 905	175 827	11 472	240
100 to 249 acres	2 194	285 643	12 701 282	1	60	1 245	155 262	9 001	503
250 to 499 acres	142	45 978	1 997 356	–	–	109	33 199	2 010	246
500 acres and over	11	6 500	227 480	–	–	10	5 300	323	31
Barley for grain (bushels):									
Acres harvested, 1974	7 051	619 297	24 266 494	2	34	5 036	534 331	32 449	10 062
1 to 14 acres	954	7 953	271 146	–	–	265	2 531	188	8
15 to 24 acres	867	16 293	543 116	2	34	445	8 429	576	40
25 to 49 acres	1 523	52 986	1 898 117	–	–	1 055	36 504	2 289	222
50 to 99 acres	1 687	114 896	4 444 475	–	–	1 413	96 402	5 680	1 021
100 to 249 acres	1 518	223 510	8 963 237	–	–	1 392	203 563	12 516	3 934
250 to 499 acres	393	127 198	5 076 538	–	–	367	117 826	7 315	2 822
500 acres and over	109	76 461	3 069 865	–	–	99	69 076	3 884	2 016
All hay (tons, dry):									
Acres harvested, 1974	56 942	2 594 067	6 251 011	117	3 961	11 106	444 494	48 461	708
1 to 14 acres	10 657	92 479	246 305	13	101	1 373	12 536	1 845	57
15 to 24 acres	10 383	195 548	546 903	12	186	1 809	31 219	3 902	71
25 to 49 acres	17 871	615 214	1 660 360	27	548	3 556	103 278	12 192	226
50 to 99 acres	12 413	813 437	2 012 913	34	1 060	2 879	140 701	15 840	191
100 to 249 acres	5 126	687 201	1 444 541	29	1 976	1 333	117 995	11 379	129
250 to 499 acres	407	129 631	232 773	2	90	122	24 775	2 141	–
500 acres and over	85	60 557	107 216	–	–	34	13 990	1 162	34

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	49 126	1 753 132	4 782 248	10 462	409 814	739 460	1 245	22 143	37 465
1 to 14 acres	11 652	101 432	288 073	3 324	25 899	55 288	712	5 067	8 267
15 to 24 acres	10 728	200 805	589 625	1 881	35 117	76 781	263	4 831	8 508
25 to 49 acres	15 620	529 507	1 520 433	2 611	88 381	181 771	197	6 374	12 044
50 to 99 acres	8 444	539 273	1 458 973	1 696	110 423	193 714	53	3 273	5 278
100 to 249 acres	2 516	322 845	794 450	855	112 883	176 839	19	2 173	2 858
250 to 499 acres	146	44 854	98 241	81	25 986	36 592	1	425	510
500 acres and over	20	14 416	32 453	14	11 125	18 475	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	9 410	177 317	255 472	1 606	32 902	59 264
1 to 14 acres	–	–	–	5 999	38 452	65 982	1 022	6 760	13 741
15 to 24 acres	–	–	–	1 595	28 973	45 419	291	5 211	9 719
25 to 49 acres	–	–	–	1 147	37 206	56 026	150	4 880	8 949
50 to 99 acres	–	–	–	414	25 639	34 274	94	5 862	9 435
100 to 249 acres	–	–	–	208	27 462	31 101	38	4 455	6 538
250 to 499 acres	–	–	–	35	11 415	14 400	6	2 174	2 842
500 acres and over	–	–	–	12	8 170	8 270	5	3 560	8 040

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	920	105 023	17 162 872	90	17 755	590	103 821	25 513	3 194
0.1 to 0.9 acres	294	70	6 172	5	1	33	10	4	(Z)
1.0 to 4.9 acres	111	220	22 560	8	17	42	113	29	1
5.0 to 14.9 acres	49	391	54 582	5	35	49	388	165	5
15.0 to 24.9 acres	35	671	82 473	3	50	35	658	196	6
25.0 to 49.9 acres	60	2 121	329 967	8	273	60	2 121	583	18
50.0 to 99.9 acres	87	6 340	1 010 247	13	855	87	6 340	1 394	85
100.0 to 249.9 acres	165	26 057	4 139 199	29	4 577	165	25 770	7 402	641
250.0 to 499.9 acres	81	27 198	4 718 165	10	3 115	81	26 543	6 016	446
500.0 acres and over	38	41 955	6 799 507	9	8 833	38	41 878	9 723	1 992
Sweetpotatoes (bushels):									
Acres harvested, 1974	3	24	2 160	–	–	1	20	1	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	2	4	360	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	1	20	1 800	–	–	1	20	1	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	9	33	65 300	–	–	2	19	9	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	2	2	4 000	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	2	4	6 000	–	–	–	–	–	–
2.0 to 2.9 acres	1	2	4 000	–	–	–	–	–	–
3.0 to 4.9 acres	2	7	(D)	–	–	–	–	–	–
5.0 to 9.9 acres	1	6	9 500	–	–	1	6	2	–
10.0 to 19.9 acres	1	13	(D)	–	–	1	13	7	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
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	214	4 088	305 757	155	98 350	181	207 407	165	32 842 531
0.1 to 0.9 acres	30	13	796	18	495	17	301	11	7 600
1.0 to 4.9 acres	70	147	9 982	55	5 287	58	4 695	51	589 187
5.0 to 14.9 acres	45	356	24 944	35	8 227	41	16 717	40	1 773 688
15.0 to 24.9 acres	21	385	24 028	14	6 441	20	17 587	20	2 099 891
25.0 to 49.9 acres	21	686	43 821	11	11 438	21	32 383	19	3 281 640
50.0 to 99.9 acres	18	1 197	89 886	14	34 062	15	55 824	15	7 699 701
100.0 acres and over	9	1 305	112 300	8	32 400	9	79 900	9	17 390 824
Peaches (pounds):									
Acres, 1974	1	3	225	1	225	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	1	3	225	1	225	–	–	–	–
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	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	10	3	674	7	450	4	224	4	1
0.1 to 0.9 acres	9	2	249	6	225	3	24	3	(Z)
1.0 to 4.9 acres	1	1	425	1	225	1	200	1	(Z)
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	–	–	–	–	–	–	–	–	–
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	3 331	175 179	111	2 920	1 433	98 628	11 448	4 137
0.1 to 0.9 acres	94	41	11	5	24	11	4	(Z)
1.0 to 4.9 acres	219	486	30	69	79	170	57	2
5.0 to 14.9 acres	242	2 330	20	120	89	861	206	21
15.0 to 24.9 acres	717	13 717	7	92	281	5 340	708	151
25.0 to 49.9 acres	1 126	39 180	23	700	470	15 393	1 933	445
50.0 to 99.9 acres	673	44 610	10	680	333	20 138	3 055	700
100.0 to 249.9 acres	229	30 682	8	(D)	127	15 839	2 124	471
250.0 to 499.9 acres	17	5 552	2	(D)	16	5 192	844	135
500.0 acres and over	14	38 581	–	–	14	35 684	2 517	2 213

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	222	4 175	14	260	51	2 044	195	33
0.1 to 0.9 acres	26	11	2	1	–	–	–	–
1.0 to 4.9 acres	79	166	6	13	11	19	5	(Z)
5.0 to 14.9 acres	45	357	2	12	9	79	13	–
15.0 to 24.9 acres	24	449	2	(D)	6	73	9	–
25.0 to 49.9 acres	21	687	–	–	7	236	21	–
50.0 to 99.9 acres	18	1 201	–	–	10	586	75	(Z)
100.0 to 249.9 acres	9	1 305	2	(D)	8	1 051	72	33
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
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	85 905	3 451 141	1 015	1 528	7 564	28 030	6 416	39 835
Grains	63 179	1 458 010	490	637	4 305	10 768	4 073	16 289
Tobacco	9	36	–	–	2	5	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	20 464	71 298	218	163	2 442	3 548	2 061	3 985
Other field crops	2 620	153 263	5	7	47	62	42	100
Vegetables, sweet corn, and melons	3 290	37 471	10	12	98	198	107	310
Fruits, nuts, and berries	247	3 641	9	4	44	60	28	70
Poultry and poultry products	8 108	216 881	67	30	640	408	589	403
Dairy products	29 504	570 524	26	19	781	1 890	1 269	5 205
Cattle and calves	54 695	532 074	456	443	3 990	7 010	3 755	8 230
Sheep, lambs, and wool	5 120	10 459	52	27	553	681	433	587
Hogs and pigs	27 931	355 531	137	118	1 543	2 744	1 528	4 125
Other livestock and livestock products	1 565	14 220	75	52	317	358	158	236
Nursery and greenhouse products	469	26 065	8	10	49	143	36	166
Forest products	1 188	1 668	17	7	213	155	166	130

	$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	5 652	49 208	9 538	118 169	7 818	135 299	12 729	314 142
Grains	3 735	20 306	6 524	48 119	5 455	55 237	9 331	130 477
Tobacco	2	4	–	–	1	2	2	5
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 804	4 351	2 627	7 554	2 002	6 265	2 765	10 150
Other field crops	35	121	67	295	76	434	150	1 200
Vegetables, sweet corn, and melons	89	346	229	1 173	212	1 165	416	2 864
Fruits, nuts, and berries	25	100	35	146	22	169	26	250
Poultry and poultry products	518	439	894	835	722	880	1 190	1 787
Dairy products	1 469	8 524	3 443	28 796	3 372	39 167	5 904	95 591
Cattle and calves	3 458	9 386	6 214	18 548	5 267	18 112	8 782	39 013
Sheep, lambs, and wool	358	465	623	806	455	606	797	1 228
Hogs and pigs	1 419	4 651	2 681	10 792	2 372	12 427	4 242	29 159
Other livestock and livestock products	99	228	166	545	103	351	183	1 234
Nursery and greenhouse products	25	163	45	393	33	389	55	935
Forest products	118	125	154	167	103	97	143	248

	$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	9 255	320 341	11 095	539 827	5 653	388 492	3 010	267 888	6 160	1 248 382
Grains	7 130	137 058	9 109	244 560	5 011	194 031	2 631	133 322	5 385	467 206
Tobacco	1	15	1	6	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 820	7 358	2 138	9 261	1 103	5 833	529	3 352	955	9 479
Other field crops	174	1 944	352	6 675	295	7 695	244	8 918	1 133	125 813
Vegetables, sweet corn, and melons	405	3 114	633	5 510	391	4 308	210	2 553	490	15 918
Fruits, nuts, and berries	21	432	14	223	10	385	2	179	11	1 624
Poultry and poultry products	885	2 411	1 025	5 210	526	5 524	265	7 497	787	191 456
Dairy products	4 405	95 255	5 002	140 249	2 010	68 875	867	37 783	956	49 172
Cattle and calves	6 398	36 380	7 599	62 553	3 598	46 653	1 814	35 580	3 364	250 165
Sheep, lambs, and wool	489	699	591	1 043	322	916	168	605	279	2 796
Hogs and pigs	3 450	33 329	4 416	61 279	2 456	51 397	1 314	35 446	2 373	110 065
Other livestock and livestock products	106	1 235	134	1 258	80	1 343	37	1 221	107	6 158
Nursery and greenhouse products	39	981	51	1 849	31	1 458	19	1 400	78	18 177
Forest products	90	130	77	150	42	74	19	33	46	353

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	33	47	197	109	362	32	29	20	33	25	3
Production contract or agreement ---------- farms	14	27	73	23	49	2	1	12	2	5	1
Co-op ---------- farms	–	–	1	–	35	–	–	–	–	1	–
Feed company ---------- farms	2	4	9	5	–	–	–	–	1	–	–
Packer ---------- farms	–	–	–	–	–	–	–	–	1	1	–
Processor ---------- farms	1	2	14	10	10	–	–	–	–	–	–
Other ---------- farms	9	20	39	6	2	2	1	12	–	3	1
Not reported ---------- farms	2	1	10	2	2	–	–	–	–	–	–
Marketing contract or agreement ---------- farms	3	2	8	53	235	18	15	3	16	6	1
Co-op ---------- farms	–	1	1	8	179	–	3	–	5	4	–
Feed company ---------- farms	–	–	–	1	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	12	–	–	4	–	–
Processor ---------- farms	1	–	–	38	22	1	–	–	–	–	–
Other ---------- farms	2	1	4	3	17	5	12	1	7	–	1
Not reported ---------- farms	–	–	3	3	17	–	–	2	–	2	–
Contracts or agreements for both production and marketing ---------- farms	6	5	35	14	8	3	3	1	9	1	1
Co-op ---------- farms	–	–	1	4	2	–	–	–	–	–	–
Feed company ---------- farms	–	–	12	2	–	–	–	–	4	–	1
Packer ---------- farms	–	–	1	–	–	1	–	–	3	–	–
Processor ---------- farms	1	–	4	3	3	–	–	–	2	–	–
Other ---------- farms	5	4	13	4	3	2	2	1	–	1	–
Not reported ---------- farms	–	1	4	1	–	–	1	–	–	–	–
Other contracts ---------- farms	4	3	17	5	19	4	–	2	3	5	–
Co-op ---------- farms	–	–	2	–	11	–	–	–	–	2	–
Feed company ---------- farms	1	–	2	2	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	2	–	–	–	–	–
Processor ---------- farms	–	2	4	–	3	–	–	–	–	–	–
Other ---------- farms	3	1	9	3	4	2	–	2	3	3	–
Not reported ---------- farms	–	–	–	–	1	–	–	–	–	–	–
Unspecified contracts ---------- farms	6	10	64	14	51	5	10	2	3	8	–
Contractor furnished:											
Feed ---------- farms	27	35	127	39	6	4	2	3	8	5	2
Chicks, pullets, cattle, feeder pigs, etc. ---------- farms	26	37	132	36	2	3	2	6	3	3	–
Seed ---------- farms	–	–	–	–	2	–	–	–	–	–	–
Fertilizer ---------- farms	–	–	–	–	2	–	–	–	–	–	–
Chemicals ---------- farms	7	1	7	4	3	–	1	–	1	–	–
Labor ---------- farms	3	5	5	2	1	2	1	3	2	–	–
Machinery, equipment, or buildings ---------- farms	–	2	2	4	5	3	1	3	3	1	–
Harvesting ---------- farms	–	–	–	–	1	–	–	1	–	–	–
Transportation ---------- farms	14	29	40	18	63	1	5	5	5	3	1
Processing/packing ---------- farms	16	4	25	40	81	5	–	–	–	–	–
Credit ---------- farms	–	2	5	7	9	2	2	–	2	–	–
Technical assistance ---------- farms	19	20	46	23	32	2	3	3	5	1	2
Other ---------- farms	2	7	5	8	8	–	2	–	1	2	1
None ---------- farms	2	–	1	21	130	10	10	5	18	9	1
Not reported ---------- farms	6	6	58	17	102	9	11	5	4	6	–
Amount received from contractor for product covered by contract ---------- farms	25	38	160	80	277	25	17	15	18	20	2
$1,000	256	937	2 246	23 248	9 372	1 609	353	83	188	151	4
Not reported ---------- farms	8	9	37	29	85	7	12	5	15	5	1
$1 to $2,499 ---------- farms	2	2	38	4	6	2	5	5	3	2	1
$1,000	2	3	50	6	7	2	5	5	1	3	(Z)
$2,500 to $4,999 ---------- farms	6	5	15	3	6	4	6	6	5	4	1
$1,000	21	21	54	12	25	12	18	23	20	12	4
$5,000 to $7,499 ---------- farms	4	3	18	7	6	1	1	1	4	8	–
$1,000	23	18	111	41	38	7	6	7	25	48	–
$7,500 to $9,999 ---------- farms	1	3	16	–	7	1	–	2	3	2	–
$1,000	9	24	137	–	60	8	–	(D)	27	(D)	–
$10,000 to $14,999 ---------- farms	2	5	32	5	17	1	–	–	1	3	–
$1,000	25	56	373	61	218	12	–	–	(D)	36	–
$15,000 to $19,999 ---------- farms	9	6	16	1	28	2	1	–	–	–	–
$1,000	154	99	267	(D)	495	35	18	–	–	–	–
$20,000 to $29,999 ---------- farms	1	8	9	2	69	4	1	–	–	–	–
$1,000	22	186	205	(D)	1 643	95	20	–	–	–	–
$30,000 and over ---------- farms	–	6	16	58	138	10	3	1	2	1	–
$1,000	–	530	1 049	23 059	6 886	1 439	285	(D)	(D)	(D)	–
Contract specified:											
Exact price ---------- farms	9	24	31	11	32	15	8	8	9	5	1
Method of determining price ---------- farms	7	6	60	73	87	8	6	8	17	7	1
Neither price nor method ---------- farms	8	1	23	10	188	2	6	1	4	7	1
Not reported ---------- farms	9	16	83	15	55	7	9	3	3	6	–
Market value of all products sold for farms with specified items under contract ---------- farms	33	47	197	109	362	32	29	20	33	25	3
$1,000	3 907	7 374	24 980	51 171	17 276	10 224	2 190	825	3 040	831	191

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 ---- forms	22	2 127	2 294	702	–	34	1 377	–	–	616	761
Production contract or agreement ---- forms	2	214	194	59	–	9	691	–	–	242	219
Co-op ---- forms	–	59	83	31	–	–	2	–	–	206	35
Feed company ---- forms	1	23	22	2	–	–	–	–	–	–	4
Packer ---- forms	–	1	–	–	–	3	40	–	–	–	4
Processor ---- forms	1	59	13	1	–	6	617	–	–	31	120
Other ---- forms	–	57	57	16	–	–	7	–	–	2	41
Not reported ---- forms	–	15	19	9	–	–	25	–	–	3	15
Marketing contract or agreement ---- forms	11	1 487	1 597	516	–	6	180	–	–	167	351
Co-op ---- forms	6	728	804	298	–	–	2	–	–	127	83
Feed company ---- forms	–	160	155	31	–	–	–	–	–	–	7
Packer ---- forms	2	–	–	1	–	–	11	–	–	–	3
Processor ---- forms	–	28	40	11	–	3	150	–	–	33	169
Other ---- forms	3	402	401	122	–	1	6	–	–	1	62
Not reported ---- forms	–	169	197	53	–	2	11	–	–	6	27
Contracts or agreements for both production and marketing ---- forms	1	27	25	16	–	–	44	–	–	63	30
Co-op ---- forms	–	10	13	8	–	–	–	–	–	53	2
Feed company ---- forms	1	7	6	2	–	–	–	–	–	–	–
Packer ---- forms	–	–	–	–	–	–	1	–	–	–	–
Processor ---- forms	–	1	–	2	–	–	42	–	–	9	19
Other ---- forms	–	7	5	4	–	–	–	–	–	–	6
Not reported ---- forms	–	2	1	–	–	–	1	–	–	1	3
Other contracts ---- forms	5	64	79	33	–	4	110	–	–	38	34
Co-op ---- forms	1	13	26	12	–	–	–	–	–	27	3
Feed company ---- forms	–	4	5	4	–	–	–	–	–	–	1
Packer ---- forms	–	–	–	–	–	–	11	–	–	–	1
Processor ---- forms	1	3	4	2	–	2	88	–	–	9	13
Other ---- forms	3	40	40	13	–	2	8	–	–	1	15
Not reported ---- forms	–	4	4	2	–	–	3	–	–	1	1
Unspecified contracts ---- forms	3	335	399	78	–	15	352	–	–	106	127
Contractor furnished:											
Feed ---- forms	3	–	1	–	–	–	4	–	–	–	1
Chicks, pullets, cattle, feeder pigs, etc. ---- forms	3	–	–	–	–	–	–	–	–	–	–
Seed ---- forms	–	138	74	23	–	10	865	–	–	130	98
Fertilizer ---- forms	–	47	38	12	–	–	39	–	–	11	8
Chemicals ---- forms	–	72	42	11	–	2	213	–	–	11	7
Labor ---- forms	–	59	25	8	–	1	156	–	–	54	10
Machinery, equipment, or buildings ---- forms	–	46	27	9	–	3	242	–	–	16	19
Harvesting ---- forms	–	42	36	14	–	8	891	–	–	11	29
Transportation ---- forms	5	108	54	21	–	6	643	–	–	26	47
Processing/packing ---- forms	5	54	18	8	–	8	631	–	–	248	73
Credit ---- forms	5	36	36	12	–	–	19	–	–	22	8
Technical assistance ---- forms	5	66	17	9	–	3	287	–	–	208	65
Other ---- forms	8	92	93	31	–	1	12	–	–	7	20
None ---- forms	2	964	1 059	363	–	5	41	–	–	142	349
Not reported ---- forms	4	829	978	251	–	16	244	–	–	108	206
Amount received from contractor for product covered by contract ---- forms	13	1 541	1 752	532	–	18	1 082	–	–	462	569
$1,000	610	22 347	14 338	7 394	–	80	8 459	–	–	22 322	21 826
Not reported ---- forms	9	586	542	170	–	16	295	–	–	154	192
$1 to $2,499 ---- forms	–	231	350	114	–	6	230	–	–	11	93
$1,000	–	254	402	140	–	9	391	–	–	4	127
$2,500 to $4,999 ---- forms	2	286	463	111	–	7	341	–	–	8	102
$1,000	9	992	1 655	406	–	28	1 220	–	–	29	381
$5,000 to $7,499 ---- forms	1	247	322	69	–	2	219	–	–	5	60
$1,000	7	1 490	1 982	402	–	11	1 321	–	–	32	364
$7,500 to $9,999 ---- forms	2	134	176	51	–	1	103	–	–	6	42
$1,000	(D)	1 157	1 464	434	–	8	882	–	–	54	362
$10,000 to $14,999 ---- forms	–	197	205	64	–	2	105	–	–	45	65
$1,000	–	2 340	2 447	760	–	25	1 233	–	–	550	784
$15,000 to $19,999 ---- forms	–	116	89	32	–	–	45	–	–	36	51
$1,000	–	1 954	1 498	528	–	–	769	–	–	616	864
$20,000 to $29,999 ---- forms	2	139	83	41	–	–	18	–	–	81	45
$1,000	(D)	3 313	1 978	965	–	–	426	–	–	1 994	1 093
$30,000 and over ---- forms	6	191	64	50	–	–	21	–	–	270	111
$1,000	533	10 847	2 912	3 758	–	–	2 218	–	–	19 043	17 851
Contract specified:											
Exact price ---- forms	4	1 550	1 756	537	–	7	414	–	–	29	466
Method of determining price ---- forms	8	194	110	54	–	8	689	–	–	438	146
Neither price nor method ---- forms	5	27	33	12	–	2	9	–	–	82	31
Not reported ---- forms	5	356	395	99	–	17	265	–	–	67	118
Market value of all products sold for farms with specified items under contract ---- forms	22	2 127	2 294	702	–	34	1 377	–	–	616	761
$1,000	1 312	151 112	158 516	74 881	–	1 778	92 455	–	–	103 948	93 131

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

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 and Land in Farms								
Farms—number	85 905	48 540	28 104	9 261	78 849	6 234	743	79
percent	100.0	56.5	32.7	10.8	91.8	7.3	0.9	0.1
Land in farms—acres	26 303 948	10 811 465	12 991 602	2 500 881	23 039 439	2 628 827	599 447	36 235
Average size of farm—acres	306	223	462	270	292	422	807	459
Value of land and buildings—$1,000	11 416 846	4 209 950	5 875 971	1 330 926	9 917 201	1 148 214	337 035	14 396
Average per farm—dollars	132 901	86 732	209 080	143 713	125 775	184 186	453 614	182 229
Average per acre—dollars	434	389	452	532	430	437	562	397
Farms by value of farm:								
$1 to $9,999	1 432	1 202	21	209	1 313	107	8	4
$10,000 to $19,999	4 735	4 044	266	425	4 460	246	24	5
$20,000 to $39,999	13 394	10 483	1 858	1 053	12 652	664	63	15
$40,000 to $69,999	17 848	12 296	3 851	1 701	16 834	931	69	14
$70,000 to $99,999	12 095	7 026	3 720	1 349	11 174	855	57	9
$100,000 to $149,999	12 493	6 128	4 870	1 495	11 487	913	81	12
$150,000 to $199,999	7 770	3 131	3 638	1 001	7 025	682	60	3
$200,000 to $499,999	13 397	3 788	7 893	1 716	11 831	1 395	161	10
$500,000 and over	2 741	442	1 987	312	2 073	441	220	7
Owned and rented land by farm operator:								
Land owned—farms	76 894	48 540	28 104	250	71 100	5 090	648	56
acres	19 003 824	11 537 951	7 428 346	37 527	16 900 484	1 699 185	371 453	32 702
Land rented or leased from others—farms	37 406	41	28 104	9 261	33 531	3 504	330	41
acres	8 281 281	6 132	5 755 852	2 519 297	6 997 970	1 027 568	245 508	10 235
Land rented or leased to others—farms	8 044	6 127	1 500	417	7 285	652	88	19
acres	981 157	732 618	192 596	55 943	859 015	97 926	17 514	6 702
Land in Farms According to Use								
Total cropland—farms	83 743	46 606	28 050	9 087	76 991	6 042	640	70
acres	20 699 416	8 003 034	10 546 092	2 150 290	18 060 437	2 136 140	474 191	28 648
Harvested cropland—farms	82 824	45 837	27 964	9 023	76 151	6 000	604	69
acres	17 606 001	6 544 837	9 145 886	1 915 278	15 338 456	1 840 024	404 892	22 629
Farms by acres harvested:								
1 to 49 acres	9 444	7 594	1 124	726	8 967	369	99	9
50 to 99 acres	16 921	12 663	2 819	1 439	16 005	836	63	17
100 to 199 acres	26 337	16 153	6 998	3 186	24 601	1 643	74	19
200 to 499 acres	23 915	8 406	12 338	3 171	21 592	2 190	117	16
500 to 999 acres	4 969	874	3 667	428	4 138	715	112	4
1,000 acres and over	1 238	147	1 018	73	848	247	139	4
1,000 to 1,999 acres	1 055	129	871	55	752	212	88	3
2,000 acres and over	183	18	147	18	96	35	51	1
Cropland:								
Pasture or grazing only—farms	35 762	20 431	12 175	3 156	32 848	2 696	198	20
acres	1 760 556	904 856	717 807	137 893	1 581 147	150 919	26 564	1 926
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	3 979	2 388	1 330	261	3 696	244	35	4
acres	127 281	67 076	53 377	6 828	112 661	12 628	1 877	115
On which all crops failed—farms	4 791	2 513	1 858	420	4 373	364	47	7
acres	184 130	79 355	87 179	17 596	161 243	15 351	7 376	160
In cultivated summer fallow—farms	7 702	3 982	3 177	543	6 978	639	77	8
acres	752 285	280 523	422 008	49 754	635 776	91 078	21 833	3 598
Idle—farms	6 292	3 523	2 149	620	5 713	481	90	8
acres	269 163	126 387	119 835	22 941	231 154	26 140	11 649	220
Total woodland—farms	30 901	18 780	10 288	1 833	28 402	2 234	240	25
acres	2 081 612	1 165 536	827 989	88 087	1 861 880	183 119	34 282	2 331
Woodland pastured—farms	19 718	12 132	6 540	1 046	18 117	1 461	127	13
acres	1 109 468	629 179	431 193	49 096	1 000 901	96 692	10 952	923
Woodland not pastured—farms	19 220	11 391	6 672	1 157	17 573	1 456	176	15
acres	972 144	536 357	396 796	38 991	860 979	86 427	23 330	1 408
Pastureland and rangeland, other than cropland and woodland pasture—farms	22 346	12 511	8 083	1 752	20 542	1 616	169	19
acres	1 445 596	667 770	686 277	91 549	1 260 434	129 627	52 477	3 058
Improved pastureland and rangeland—farms	6 921	3 974	2 392	555	6 342	534	44	1
acres	358 943	183 386	150 776	24 781	313 025	30 884	14 974	60
Unimproved pastureland and rangeland—farms	16 532	9 115	6 155	1 262	15 200	1 177	137	18
acres	1 086 653	484 384	535 501	66 768	947 409	98 743	37 503	2 998
Other land (see text)—farms	69 521	39 718	23 276	6 527	63 909	4 975	574	63
acres	2 077 324	975 125	931 244	170 955	1 856 688	179 941	38 497	2 198
Total pastureland—farms	56 210	32 422	19 028	4 760	51 782	4 034	358	36
acres	4 315 620	2 201 805	1 835 277	278 538	3 842 482	377 238	89 993	5 907
Irrigated land—farms	755	424	280	51	573	97	85	–
acres	77 112	28 145	44 052	4 915	48 314	11 001	17 797	–
Irrigated cropland harvested—farms	746	422	277	47	568	94	84	–
acres	74 769	26 842	43 138	4 789	47 204	10 890	16 675	–
Artificial drainage—farms	23 469	10 825	9 704	2 940	20 944	2 285	214	26
acres drained	4 359 459	1 315 883	2 551 236	492 340	3 569 913	599 276	177 456	12 814
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 543	5 169	3 839	535	8 492	932	107	12
number	19 284	10 684	7 677	923	16 945	2 046	263	30
acres	11 872	6 215	4 801	857	10 211	1 382	237	42
Race and Tenure of Farm Operator								
All farm operators	85 905	48 540	28 104	9 261	78 849	6 234	743	79
Full owners	48 540	48 540	–	–	45 353	2 736	413	38
Part owners	28 104	–	28 104	–	25 530	2 323	234	17
Tenants	9 261	–	–	9 261	7 966	1 175	96	24

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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	84 883	47 974	27 802	9 107	78 659	6 224	–	–
Full owners	47 974	47 974	–	–	45 240	2 734	–	–
Part owners	27 802	–	27 802	–	25 483	2 319	–	–
Tenants	9 107	–	–	9 107	7 936	1 171	–	–
Black and other races[1]	200	115	51	34	190	10	–	–
Full owners	115	115	–	–	113	2	–	–
Part owners	51	–	51	–	47	4	–	–
Tenants	34	–	–	34	30	4	–	–
Farms by Type of Organization								
Individual or family—farms	78 849	45 353	25 530	7 966	78 849	–	–	–
acres	23 039 439	9 831 769	11 171 301	2 036 369	23 039 439	–	–	–
Partnership—farms	6 234	2 736	2 323	1 175	–	6 234	–	–
acres	2 628 827	771 411	1 492 672	364 744	–	2 628 827	–	–
Corporation, including family owned—farms	743	413	234	96	–	–	743	–
acres	599 447	190 415	315 151	93 881	–	–	599 447	–
Other—farms	79	38	17	24	–	–	–	79
acres	36 235	17 870	12 478	5 887	–	–	–	36 235
Farm Credit								
Total operator farm debt—forms	39 230	19 608	16 479	3 143	35 988	2 798	413	31
$1,000	1 569 424	637 391	872 188	59 845	1 339 179	150 311	78 652	1 282
Debts secured by real estate—farms	30 097	16 203	13 894	–	27 827	1 947	302	21
$1,000	984 833	444 484	540 348	–	855 068	88 994	39 937	833
Debts not secured by real estate—farms	26 368	11 873	11 352	3 143	24 074	1 983	292	19
$1,000	584 591	192 906	331 840	59 845	484 111	61 317	38 715	449
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 465	803	471	1 191	2 257	208	–	–
25 to 34 years	10 024	3 872	3 746	2 406	9 346	678	–	–
35 to 44 years	16 709	7 802	7 171	1 736	15 954	755	–	–
45 to 54 years	22 998	12 368	8 900	1 730	21 601	1 397	–	–
55 to 64 years	22 434	14 761	6 224	1 449	20 415	2 019	–	–
65 years and over	10 453	8 483	1 341	629	9 276	1 177	–	–
Average age	49.7	52.8	47.0	41.6	49.5	52.6	–	–
Farm operators by place of residence:								
On farm operated	65 144	36 368	23 120	5 656	60 189	4 955	–	–
On another farm	2 812	1 270	469	1 073	2 255	557	–	–
In a rural area, not on a farm	670	309	151	210	587	83	–	–
In a city, town, or urbon area	3 195	1 588	765	842	2 756	439	–	–
Farm operators by principal occupation:								
Farming	72 977	39 491	25 550	7 936	67 309	5 668	–	–
Other	12 106	8 598	2 303	1 205	11 540	566	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	9 645	7 147	1 745	753	9 250	395	–	–
Less than value of farm products sold	41 644	21 570	15 289	4 785	37 949	3 695	–	–
Not reporting or none	33 794	19 372	10 819	3 603	31 650	2 144	–	–
Farm operators reporting days of work off farm	23 727	13 977	6 768	2 982	22 379	1 348	–	–
1 to 49 days	6 099	2 756	2 384	959	5 633	466	–	–
50 to 99 days	2 066	1 064	668	334	1 930	136	–	–
100 to 149 days	2 028	1 097	660	271	1 914	114	–	–
150 to 199 days	2 444	1 468	676	300	2 319	125	–	–
200 days and over	11 090	7 592	2 380	1 118	10 583	507	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	12 382	6 347	4 619	1 416	11 213	1 169	–	–
Number of persons	14 584	7 418	5 525	1 641	13 162	1 422	–	–
By number of days worked:								
1 to 49 days	3 638	1 636	1 610	392	3 256	382	–	–
50 to 99 days	1 905	963	738	204	1 782	123	–	–
100 to 149 days	1 721	867	663	191	1 558	163	–	–
150 to 199 days	2 156	1 169	780	207	1 971	185	–	–
200 days and over	5 164	2 783	1 734	647	4 595	569	–	–
Farms by Size								
1 to 9 acres	1 677	1 536	8	133	1 424	177	66	10
10 to 49 acres	3 361	2 634	278	449	3 122	155	81	3
50 to 69 acres	1 569	1 161	203	205	1 462	97	10	–
70 to 99 acres	6 226	5 115	496	615	5 928	260	31	7
100 to 139 acres	7 209	5 457	1 074	678	6 818	357	27	7
140 to 179 acres	13 205	9 644	1 871	1 690	12 477	678	40	10
180 to 219 acres	7 677	4 723	2 115	839	7 248	401	24	4
220 to 259 acres	8 237	4 821	2 405	1 011	7 668	537	23	9
260 to 499 acres	24 581	10 439	11 392	2 750	22 532	1 930	103	16
500 to 999 acres	9 567	2 565	6 239	763	8 272	1 148	140	7
1,000 to 1,999 acres	2 157	370	1 684	103	1 634	405	114	4
2,000 acres and over	439	75	339	25	264	89	84	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	36 036	18 400	12 327	5 309	33 382	2 441	179	34
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	2	2	–	–	2	–	–	–

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

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)	3 507	2 120	1 148	239	3 238	214	53	2
Vegetable and melon farms (016)	455	297	101	57	406	29	19	1
Fruit and tree nut farms (017)	97	84	11	2	87	3	7	–
Horticultural specialty farms (018)	356	302	35	19	232	43	81	–
General farms, primarily crop (0191)	1 922	1 097	668	157	1 729	178	13	2
Livestock farms, except dairy, poultry, and animal specialty (021)	16 997	10 637	4 805	1 555	15 623	1 227	130	17
Dairy farms (024)	22 966	13 412	7 938	1 616	21 066	1 799	80	21
Poultry and egg farms (025)	931	724	161	46	718	61	152	–
Animal specialty farms (027)	395	326	41	28	353	25	15	2
General farms, primarily livestock (0291)	2 077	1 030	818	229	1 859	208	10	–
Farms not classified by SIC	164	109	51	4	154	6	4	–
Value of Products Sold								
Market value of agricultural products sold—farms	85 905	48 540	28 104	9 261	78 849	6 234	743	79
$1,000	3 451 141	1 389 167	1 710 696	351 278	2 843 680	367 527	235 529	4 405
Farms by value of agricultural products sold:								
$500,000 and over	239	100	126	13	94	28	116	1
$200,000 to $499,999	1 430	384	938	108	959	280	187	4
$100,000 to $199,999	4 491	1 128	3 004	359	3 713	647	127	4
$40,000 to $99,999	19 758	7 329	10 086	2 343	17 740	1 865	144	9
$20,000 to $39,999	21 984	11 786	7 286	2 912	20 396	1 496	68	24
$10,000 to $19,999	17 356	11 656	3 723	1 977	16 267	1 026	47	16
$5,000 to $9,999	12 068	9 317	1 781	970	11 449	578	28	13
$2,500 to $4,999	7 564	6 066	984	514	7 252	281	23	8
Under $2,500 (see text)	1 015	774	176	65	979	33	3	–
Grain sold—farms	63 179	32 849	22 280	8 050	57 929	4 807	390	53
$1,000	1 458 010	473 654	800 862	183 494	1 271 617	152 534	32 177	1 682
Sales of $40,000 and over—farms	10 678	2 449	6 946	1 283	9 297	1 172	203	6
$1,000	822 469	165 955	568 755	87 758	686 238	105 747	29 410	1 074
Tobacco sold—farms	9	6	1	2	9	–	–	–
$1,000	36	16	15	5	36	–	–	–
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	20 464	12 201	6 633	1 630	18 894	1 413	143	14
$1,000	71 298	37 606	28 759	4 933	63 492	5 379	2 273	154
Sales of $40,000 and over—farms	77	25	47	5	50	13	13	1
$1,000	5 419	1 854	3 134	430	3 096	(D)	1 528	(D)
Other field crops sold—farms	2 620	669	1 654	297	2 241	312	63	4
$1,000	153 263	24 028	114 427	14 808	112 550	24 446	16 161	106
Sales of $40,000 and over—farms	1 101	167	817	117	884	164	52	1
$1,000	131 190	18 605	100 571	12 014	93 102	22 073	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	3 290	1 457	1 395	438	2 965	279	43	3
$1,000	37 471	12 133	19 819	5 519	26 591	4 223	6 304	353
Sales of $40,000 and over—farms	101	28	60	13	66	17	17	1
$1,000	13 044	2 435	8 349	2 260	4 482	(D)	5 936	(D)
Fruit, nuts, and berries sold—farms	247	188	48	11	216	21	9	1
$1,000	3 641	2 984	582	75	2 244	131	1 265	1
Sales of $40,000 and over—farms	17	15	2	–	11	–	6	–
$1,000	2 237	(D)	(D)	–	988	–	1 248	–
Poultry and poultry products sold—farms	8 108	4 972	2 414	722	7 228	689	182	9
$1,000	216 881	149 562	58 157	9 162	90 679	11 969	113 988	244
Sales of $40,000 and over—farms	785	562	185	38	571	61	152	1
$1,000	204 822	142 209	54 468	8 144	79 954	(D)	113 813	(D)
Dairy products sold—farms	29 504	16 548	10 672	2 284	26 877	2 476	122	29
$1,000	570 524	277 617	252 389	40 518	500 944	62 659	6 233	688
Sales of $40,000 and over—farms	2 695	1 027	1 522	146	2 140	492	59	4
$1,000	150 333	55 571	86 899	7 862	115 598	29 220	5 193	321
Cattle and calves sold—farms	54 695	30 855	19 141	4 699	50 074	4 272	295	54
$1,000	532 074	225 763	260 034	46 278	439 893	60 608	30 783	790
Sales of $40,000 and over—farms	2 237	754	1 282	201	1 865	282	84	6
$1,000	264 796	91 289	151 441	22 067	201 050	34 457	28 747	542
Hogs and pigs sold—farms	27 931	14 508	10 088	3 335	25 563	2 211	143	14
$1,000	355 531	150 108	162 539	42 883	306 267	39 633	9 281	349
Sales of $40,000 and over—farms	1 828	659	995	174	1 497	263	66	2
$1,000	129 590	47 067	70 855	11 669	101 067	19 965	(D)	(D)
Sheep, lambs, and wool sold—farms	5 120	2 931	1 649	540	4 725	372	17	6
$1,000	10 459	4 864	4 513	1 081	9 199	1 167	75	18
Sales of $40,000 and over—farms	28	9	17	2	23	5	–	–
$1,000	2 640	(D)	1 716	(D)	2 178	461	–	–
Other livestock and livestock products sold—farms	1 565	999	438	128	1 448	89	24	4
$1,000	14 220	11 298	1 627	1 295	11 006	1 606	1 591	17
Sales of $40,000 and over—farms	89	77	7	5	64	14	11	–
$1,000	9 498	7 642	972	884	6 636	1 361	1 501	–
Nursery and greenhouse products sold—farms	469	365	79	25	331	50	88	–
$1,000	26 065	18 740	6 111	1 214	7 978	2 820	15 267	–
Sales of $40,000 and over—farms	141	115	18	8	62	20	59	–
$1,000	22 501	15 970	5 494	1 037	5 300	2 472	14 729	–
Forest products sold—farms	1 188	700	463	25	1 093	80	13	2
$1,000	1 668	794	862	13	1 184	350	132	2
Sales of $40,000 and over—farms	3	1	2	–	–	2	1	–
$1,000	363	(D)	(D)	–	–	(D)	(D)	–

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
Farm Production Expenses								
Total production expenses ---farms--	85 891	48 527	28 104	9 260	78 835	6 234	743	79
$1,000--	2 342 337	962 417	1 158 052	221 868	1 884 890	237 948	216 031	3 468
Livestock and poultry purchased -farms--	33 811	17 844	12 371	3 596	30 712	2 696	372	31
$1,000--	313 170	136 448	147 436	29 286	235 750	31 950	45 147	323
Feed for livestock and poultry ---farms--	57 065	31 890	19 812	5 363	52 176	4 389	450	50
$1,000--	410 447	214 443	163 968	32 036	296 269	37 161	76 492	525
Commercially mixed formulo feeds ----------farms--	45 456	25 423	15 691	4 342	41 558	3 458	398	42
tons--	1 661 992	935 396	616 499	110 097	1 143 096	135 562	381 486	1 848
$1,000--	271 891	149 648	103 272	18 971	190 480	22 916	58 207	288
Feed ingredients----------farms--	21 527	11 535	8 142	1 850	19 556	1 783	163	25
tons--	340 701	158 025	154 588	28 088	262 317	35 830	42 030	524
$1,000--	57 250	26 600	25 833	4 817	44 535	5 949	6 691	74
Whole grains ----------farms--	20 195	11 090	7 235	1 870	18 549	1 446	177	23
tons--	684 738	322 456	290 334	71 948	506 825	70 687	105 897	1 330
$1,000--	70 220	33 380	29 624	7 215	51 603	7 233	11 247	137
Hay, green chop, and silage ---farms--	9 269	4 767	3 597	905	8 409	785	67	8
tons--	398 626	184 793	172 536	41 297	344 930	39 269	13 096	1 331
$1,000--	11 086	4 815	5 239	1 033	9 651	1 063	347	26
Animal health cost for livestock and poultry ----------farms--	46 239	24 699	17 288	4 252	41 763	4 000	431	45
$1,000--	20 495	9 150	9 592	1 753	16 306	2 232	1 921	36
Seeds, bulbs, plants, and trees --farms--	72 791	38 852	25 608	8 331	66 789	5 432	509	61
$1,000--	105 764	38 303	55 393	12 068	88 021	11 432	6 215	96
Commercial fertilizer purchased--farms--	66 310	33 579	24 958	7 773	60 426	5 316	512	56
$1,000--	254 999	78 130	149 428	27 441	215 415	30 038	9 145	400
Commercial fertilizer used ------farms--	61 954	30 545	24 005	7 404	56 371	5 031	501	51
acres fertilized--	10 154 920	3 185 560	5 884 042	1 085 318	8 616 399	1 193 133	326 620	18 768
dry tons--	1 004 352	318 590	576 849	108 912	848 032	118 647	36 497	1 176
liquid or gas tons--	283 438	71 252	177 928	34 257	231 909	36 631	14 121	777
Other agricultural chemicals (see text) ----------farms--	53 155	25 985	20 772	6 398	47 885	4 749	473	48
$1,000--	72 851	21 437	42 857	8 557	60 638	9 139	2 929	145
Lime ----------farms--	2 450	1 274	1 009	167	2 117	300	33	-
tons--	282 786	126 397	131 563	24 826	232 109	39 542	11 135	-
$1,000--	1 647	727	784	136	1 340	248	59	-
Gasoline and other petroleum fuel and oil for farm business ------farms--	84 501	47 534	27 906	9 061	77 494	6 188	742	77
$1,000--	147 160	62 054	70 245	14 861	125 962	14 531	6 466	201
Gasoline ----------farms--	82 909	46 684	27 404	8 821	76 047	6 065	721	76
$1,000--	83 535	38 477	36 515	8 543	73 735	7 775	1 930	95
Diesel oil----------farms--	46 192	21 303	19 467	5 422	41 731	3 950	466	45
$1,000--	36 247	12 057	20 444	3 745	30 715	4 175	1 290	67
LP gas, butane, and propane --farms--	20 193	8 765	9 079	2 349	18 041	1 792	342	18
$1,000--	14 190	5 365	7 575	1 249	10 329	1 375	2 465	21
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	84 403	47 470	27 883	9 050	77 407	6 178	741	77
$1,000--	13 188	6 154	5 710	1 323	11 184	1 206	781	17
Hired farm labor ----------farms--	32 006	15 222	13 741	3 043	28 902	2 507	562	35
$1,000--	88 953	34 516	48 133	6 304	60 806	8 243	19 144	760
Workers by number of days worked:								
150 days or more ---------farms--	7 472	3 019	3 977	476	6 265	733	456	18
workers--	14 097	5 889	7 321	887	10 051	1 309	2 639	98
25 to 149 days ----------farms--	9 885	3 970	5 141	774	8 721	862	295	7
workers--	27 381	10 075	15 215	2 091	22 011	2 711	2 568	91
Less than 25 days---------farms--	21 359	10 628	8 464	2 267	19 571	1 548	221	19
workers--	96 316	41 879	44 504	9 933	86 090	7 442	2 674	110
Contract labor ----------farms--	2 814	1 284	1 291	239	2 471	264	74	5
$1,000--	6 257	2 357	3 333	567	4 447	900	896	14
Machine hire and customwork---farms--	46 677	25 059	16 400	5 218	42 867	3 470	300	40
$1,000--	48 023	21 034	21 466	5 523	42 014	4 299	1 624	86
All other production expenses ---farms--	85 610	48 302	28 068	9 240	78 562	6 227	742	79
$1,000--	874 219	344 545	446 201	83 472	739 262	88 024	46 051	882
Farm-Related Income and Expenses								
Farm-related income ----------farms--	20 582	10 272	8 179	2 131	18 498	1 859	205	20
$1,000--	47 795	20 449	22 254	5 092	41 322	4 861	1 562	49
$10,000 and over ----------farms--	858	316	458	84	715	101	41	1
$1,000--	15 678	5 507	8 556	1 615	12 733	1 826	1 107	11
Farm-related income from —								
Custamwork and other agricultural services----------farms--	9 773	3 575	4 787	1 411	8 643	1 039	80	11
$1,000--	20 622	6 761	10 984	2 877	18 000	2 092	516	14
Recreational services --------farms--	350	212	114	24	322	24	4	-
$1,000--	484	274	191	19	438	36	10	-
Payments from government farm programs ----------farms--	7 081	3 584	2 976	521	6 423	584	69	5
$1,000--	9 411	3 383	5 184	844	7 996	1 078	332	7
Rent from farmland and payments from lease or sale of allotments----------farms--	4 515	3 269	1 022	224	4 099	350	59	7
$1,000--	11 600	8 033	2 928	639	10 363	977	233	27
Other farm-related income ----farms--	2 805	1 343	1 179	283	2 515	247	42	1
$1,000--	5 678	1 998	2 967	713	4 526	678	472	2
Expenses for farm-related income sources ----------farms--	7 149	3 502	2 791	856	6 487	605	53	4
$1,000--	12 793	5 870	5 433	1 490	11 447	1 038	302	7

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	45 097	25 671	14 484	4 942	41 576	3 521	–	–
$1,000	272 540	169 524	77 665	25 351	252 779	19 761	–	–
Farms by family off-farm income:								
$1 to $249	2 884	1 311	1 099	474	2 626	258	–	–
$250 to $499	2 304	1 113	910	281	2 114	190	–	–
$500 to $999	3 832	1 815	1 510	507	3 502	330	–	–
$1,000 to $4,999	16 950	9 525	5 599	1 826	15 502	1 448	–	–
$5,000 to $9,999	9 277	5 538	2 756	983	8 628	649	–	–
$10,000 to $19,999	8 257	5 322	2 192	743	7 733	524	–	–
$20,000 to $29,999	1 161	778	287	96	1 093	68	–	–
$30,000 and over	432	269	131	32	378	54	–	–
Family off-farm income from—								
Nonfarm-related business—farms	6 336	3 614	2 044	678	5 837	499	–	–
$1,000	45 490	27 952	13 546	3 993	41 596	3 894	–	–
Wages, salaries, commissions, and tips—farms	26 437	14 853	8 355	3 229	24 814	1 623	–	–
$1,000	175 914	109 360	48 602	17 952	165 701	10 213	–	–
Interest, dividends, or royalties—farms	22 985	12 729	7 875	2 381	20 939	2 046	–	–
$1,000	30 744	17 598	11 017	2 129	27 363	3 381	–	–
Federal Social Security, pensions, etc.—farms	7 940	5 767	1 655	518	7 069	871	–	–
$1,000	16 389	12 063	3 323	1 003	14 384	2 005	–	–
Rent of nonfarm property—farms	1 866	1 122	622	122	1 732	134	–	–
$1,000	4 003	2 551	1 177	274	3 736	267	–	–
Selected Machinery and Equipment								
Automobiles—forms	77 200	42 771	26 425	8 004	70 910	5 692	532	66
number	108 936	58 455	39 490	10 991	97 841	9 918	1 094	83
2 or 3—forms	24 618	12 600	9 696	2 322	21 642	2 707	254	15
number	52 773	26 858	20 950	4 965	46 126	6 051	564	32
4 and over—forms	1 027	413	516	98	710	252	65	–
number	4 608	1 839	2 327	442	3 157	1 134	317	–
Motortrucks, including pickups—forms	73 092	39 398	26 063	7 631	66 919	5 453	657	63
number	119 742	55 985	51 403	12 354	106 173	11 018	2 399	152
2 or 3—forms	24 418	10 791	10 902	2 725	22 041	2 106	258	13
number	55 761	24 015	25 565	6 181	50 274	4 843	613	31
4 and over—forms	3 733	896	2 519	318	2 843	651	231	8
number	19 040	4 259	13 196	1 585	13 864	3 479	1 618	79
Tractors, excluding garden tractors and motor tillers—forms	78 495	43 407	26 893	8 195	71 943	5 794	683	75
number	242 334	123 785	94 578	23 971	217 725	21 400	2 938	271
2 or 3—forms	44 751	27 007	13 175	4 569	42 037	2 425	252	37
number	114 031	67 645	34 786	11 600	107 051	6 281	604	95
4 and over—forms	25 978	11 242	12 317	2 419	22 651	2 936	363	28
number	120 537	50 982	58 391	11 164	103 419	14 686	2 266	166
Wheel tractors, excluding garden tractors and motor tillers—forms	78 308	43 273	26 860	8 175	71 769	5 786	678	75
number	238 134	121 580	92 850	23 704	214 140	20 919	2 819	256
Crawler tractors—forms	3 642	1 925	1 503	214	3 127	413	94	8
number	4 200	2 205	1 728	267	3 585	481	119	15
Grain and bean combines, self-propelled—forms	32 074	13 255	15 179	3 640	28 756	3 017	277	24
number	34 447	13 932	16 682	3 833	30 619	3 418	377	33
Cornpickers, corn heods, and picker-shellers—forms	44 578	21 939	17 439	5 200	40 598	3 669	271	40
number	51 592	24 586	20 740	6 266	46 770	4 434	342	46
Corn heads for combines—forms	18 099	6 296	9 409	2 394	16 173	1 722	190	14
number	18 689	6 438	9 773	2 478	16 647	1 802	226	14
Other cornpickers and picker-shellers—forms	31 553	17 494	10 478	3 581	28 946	2 466	111	30
number	32 903	18 148	10 967	3 788	30 123	2 632	116	32
Mower conditioners—forms	20 945	11 428	7 910	1 607	18 950	1 831	140	24
number	21 489	11 747	8 095	1 647	19 399	1 917	149	24
Pickup balers—forms	42 772	23 623	15 784	3 365	38 962	3 530	233	47
number	43 455	23 955	16 075	3 425	39 547	3 607	254	47
Windrowers, pull and self-propelled—forms	26 820	13 361	11 169	2 290	24 093	2 468	232	27
number	28 985	14 091	12 410	2 484	25 875	2 772	304	34
Field forage harvesters, shear bar—forms	19 610	9 691	8 305	1 614	17 437	1 979	165	29
number	20 402	10 040	8 677	1 685	18 114	2 073	184	31
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	83 465	46 723	27 814	8 928	76 496	6 157	735	77
$1,000	2 654 457	1 151 932	1 230 936	271 589	2 328 277	266 883	56 448	2 849
Farms by value group:								
$1 to $4,999—farms	5 936	4 588	713	635	5 565	336	32	3
$1,000	18 574	14 207	2 439	1 929	17 428	1 039	100	7
$5,000 to $9,999—farms	9 526	6 823	1 730	973	8 976	497	40	13
$1,000	66 187	47 230	12 231	6 726	62 306	3 494	292	94
$10,000 to $19,999—farms	16 387	10 852	3 746	1 789	15 365	901	107	14
$1,000	229 921	151 845	52 765	25 311	215 538	12 641	1 529	213
$20,000 to $49,999—farms	36 672	19 797	12 807	4 068	33 927	2 476	232	37
$1,000	1 147 610	601 023	420 669	125 918	1 059 096	79 694	7 736	1 084
$50,000 to $99,999—farms	11 697	3 948	6 554	1 195	10 165	1 392	137	3
$1,000	742 239	243 403	423 168	75 668	641 899	90 839	9 279	221
$100,000 and over—farms	3 247	715	2 264	268	2 498	555	187	7
$1,000	449 926	94 225	319 663	36 038	332 009	79 176	37 511	1 230

[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	70 702	36 644	25 813	8 245	64 472	5 608	559	63
$1,000	327 850	99 568	192 285	35 998	276 054	39 178	12 074	545
Commercial fertilizer—forms	66 312	33 581	24 958	7 773	60 427	5 316	513	56
acres on which used	10 154 920	3 185 560	5 884 042	1 085 318	8 616 399	1 193 133	326 620	18 768
tons	1 287 790	389 842	754 778	143 170	1 079 941	155 278	50 618	1 953
$1,000	254 999	78 130	149 428	27 441	215 415	30 038	9 145	400
Lime—forms	2 450	1 274	1 009	167	2 117	300	33	-
acres on which used	110 346	48 726	52 632	8 988	90 688	14 698	4 960	-
tons	282 786	126 397	131 563	24 826	232 109	39 542	11 135	-
$1,000	1 647	727	784	136	1 340	248	59	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—forms	3 342	1 793	1 261	288	3 051	267	17	7
acres on which used	105 358	47 421	51 363	6 574	93 958	9 647	1 587	166
$1,000	579	262	276	41	516	53	9	1
Insects on other crops—forms	15 380	6 653	6 742	1 985	13 542	1 589	232	17
acres on which used	2 352 702	657 356	1 425 512	269 834	1 908 990	316 587	120 443	6 682
$1,000	14 550	4 066	8 915	1 569	11 723	1 960	828	39
Nematodes in crops—forms	321	138	141	42	272	41	8	-
acres on which used	40 011	11 170	23 664	5 177	31 856	6 352	1 803	-
$1,000	247	65	151	31	206	29	11	-
Diseases in crops and orchards—forms	690	298	306	86	573	81	36	-
acres on which used	103 775	27 288	65 098	11 389	82 816	13 261	7 698	-
$1,000	846	275	497	75	641	113	93	-
Weeds or grass in crops—forms	39 515	18 143	16 473	4 899	35 447	3 712	322	34
acres on which used	8 086 077	2 300 094	4 834 426	951 557	6 813 606	1 010 423	248 922	13 126
$1,000	49 803	13 924	29 887	5 992	41 651	6 227	1 830	95
Weeds or brush in pasture—forms	1 566	725	660	181	1 393	160	12	1
acres on which used	40 316	14 017	21 326	4 973	34 695	5 215	405	1
$1,000	125	45	65	15	110	14	2	(Z)
Weeds on other land—forms	3 315	1 369	1 490	456	2 955	314	40	6
acres on which used	47 535	15 389	26 537	5 609	40 996	5 457	998	84
$1,000	213	71	116	25	184	25	4	(Z)
Defoliation, growth of crops, or thinning of fruit—forms	521	185	277	59	427	72	21	1
acres on which used	56 974	11 061	38 777	7 136	41 614	9 129	6 201	30
$1,000	323	68	219	36	238	52	33	(Z)
Insect control on livestock and poultry—forms	7 892	3 676	3 465	751	6 983	799	102	8
$1,000	651	264	331	57	540	73	38	1
Other chemicals (see text)—forms	9 274	5 036	3 138	1 100	8 492	705	65	12
$1,000	3 867	1 671	1 616	580	3 490	345	24	9
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	8 156	5 071	1 758	1 327	7 278	647	218	13
Under 1,000 bushels	6 148	4 209	1 505	434	5 703	397	40	8
1,000 to 4,999 bushels	21 446	13 200	6 117	2 129	19 771	1 580	70	25
5,000 to 9,999 bushels	12 792	6 575	4 700	1 517	11 583	1 140	59	10
10,000 to 24,999 bushels	11 568	4 451	5 882	1 235	10 249	1 219	85	15
25,000 to 49,999 bushels	3 845	1 071	2 495	279	3 259	511	73	2
50,000 bushels and over	1 632	369	1 175	88	1 226	299	105	2
Not reporting	20 318	13 594	4 472	2 252	19 780	441	93	4
Livestock								
Cattle and calves—forms	54 726	30 907	19 124	4 695	50 145	4 240	290	51
number	3 549 816	1 673 780	1 606 275	269 761	3 085 583	382 003	77 187	5 043
Cows and heifers that had calved—forms	46 681	26 511	16 401	3 769	42 733	3 688	216	44
number	1 432 765	717 909	611 815	103 041	1 262 981	148 460	19 035	2 289
Beef cows—forms	21 853	12 375	7 701	1 777	20 001	1 703	125	24
number	611 436	306 734	261 852	42 850	536 470	62 499	11 068	1 399
Milk cows—forms	30 740	17 336	11 053	2 351	28 078	2 512	121	29
number	821 329	411 175	349 963	60 191	726 511	85 961	7 967	890
Heifers and heifer calves that had not calved—forms	40 847	22 594	14 973	3 280	37 191	3 401	216	39
number	898 957	415 312	417 810	65 835	785 159	95 581	17 130	1 087
Beef heifers and heifer calves—forms	20 292	11 212	7 421	1 659	18 491	1 646	133	22
number	428 318	191 863	204 068	32 387	373 150	42 076	12 513	579
Heifers and heifer calves for milk cow replacement—forms	24 906	13 690	9 311	1 905	22 603	2 175	103	25
number	470 639	223 449	213 742	33 448	412 009	53 505	4 617	508
Steers, steer calves, bulls, and bull calves—forms	44 785	24 534	16 363	3 888	40 861	3 632	251	41
number	1 218 094	540 559	576 650	100 885	1 037 443	137 962	41 022	1 667
Cattle and calves sold—forms	54 695	30 855	19 141	4 699	50 074	4 272	295	54
number	1 770 560	815 842	809 119	145 599	1 501 025	187 130	79 396	3 009
$1,000	532 074	225 763	260 034	46 278	439 893	60 608	30 783	790
Calves—forms	25 587	15 447	8 217	1 923	23 610	1 837	116	24
number	366 290	207 926	134 038	24 326	326 160	31 343	7 864	923
$1,000	35 122	19 471	13 175	2 477	31 240	2 955	849	78
Cattle—forms	48 971	27 240	17 512	4 219	44 733	3 916	275	47
number	1 404 270	607 916	675 081	121 273	1 174 865	155 787	71 532	2 086
$1,000	496 952	206 292	246 859	43 802	408 653	57 653	29 934	712
Fattened on grain and concentrates—forms	15 882	7 753	6 464	1 665	14 193	1 539	137	13
number	808 801	305 028	430 364	73 409	647 312	98 613	61 717	1 159
$1,000	321 650	118 978	173 320	29 351	254 176	40 111	26 859	504
Hogs and pigs—forms	25 523	13 265	9 247	3 011	23 371	2 002	137	13
number	2 960 689	1 287 571	1 321 818	351 300	2 550 095	330 596	77 696	2 302
Used or to be used for breeding—forms	19 481	10 220	6 968	2 293	17 814	1 560	96	11
number	412 555	191 181	174 530	46 844	360 407	42 072	9 659	417
Other—forms	23 163	11 845	8 544	2 774	21 167	1 851	133	12
number	2 548 134	1 096 390	1 147 288	304 456	2 189 688	288 524	68 037	1 885

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	27 931	14 508	10 088	3 335	25 563	2 211	143	14
number	5 353 154	2 352 105	2 378 319	622 730	4 662 768	554 067	132 127	4 192
$1,000	355 531	150 108	162 539	42 883	306 267	39 633	9 281	349
Feeder pigs — farms	7 052	4 056	2 323	673	6 614	407	28	3
number	1 108 040	599 713	407 385	100 942	1 027 622	63 969	16 211	238
$1,000	24 345	12 940	9 026	2 379	22 496	1 429	415	5
Litters of pigs farrowed between — December 1 of preceding year and November 30 — farms	21 794	11 492	7 738	2 564	19 951	1 731	101	11
number	584 613	269 024	249 213	66 376	510 999	59 471	13 629	514
December 1 and May 31 — farms	19 474	10 143	7 012	2 319	17 798	1 567	99	10
number	316 600	146 455	133 817	36 328	278 149	31 419	6 804	228
June 1 and November 30 — farms	16 830	8 673	6 148	2 009	15 388	1 345	88	9
number	268 013	122 569	115 396	30 048	232 850	28 052	6 825	286
Sheep and lambs of all ages — farms	5 125	2 946	1 641	538	4 735	368	16	6
number	321 818	171 206	118 326	32 286	290 906	28 812	1 727	373
Lambs under 1 year old — farms	3 598	2 081	1 135	382	3 320	260	14	4
number	127 339	61 682	52 893	12 764	115 636	10 873	696	134
Ewes 1 year old or older — farms	4 864	2 794	1 547	523	4 487	357	14	6
number	184 780	103 801	62 332	18 647	166 725	16 815	1 009	231
Rams and wethers 1 year old or older — farms	3 691	2 135	1 169	387	3 384	292	10	5
number	9 699	5 723	3 101	875	8 545	1 124	22	8
Sheep and lambs sold — farms	5 020	2 873	1 611	536	4 635	362	17	6
number	309 645	150 470	126 631	32 544	272 711	34 099	2 327	508
Sheep and lambs shorn — farms	4 648	2 651	1 513	484	4 272	356	14	6
number	252 834	132 413	95 192	25 229	223 212	27 594	1 704	324
pounds of wool	1 946 675	1 038 446	721 481	186 748	1 725 335	207 398	10 773	3 169
Horses and ponies — farms	7 145	3 873	2 688	584	6 685	408	50	2
number	30 129	17 319	10 549	2 261	28 034	1 698	385	12
Sold — farms	1 053	611	356	86	989	54	9	1
number	5 140	3 415	1 433	292	4 285	751	102	2
$1,000	2 366	1 674	586	105	2 134	113	118	(Z)
Horses — farms	5 872	3 245	2 161	466	5 510	314	46	2
number	24 386	14 218	8 292	1 876	22 760	1 263	351	12
Sold — farms	939	551	312	76	880	49	9	1
number	4 736	3 228	1 273	235	3 899	734	101	2
$1,000	2 331	1 655	576	101	2 101	113	118	(Z)
Any goats — farms	77	44	20	13	71	5	1	–
number	460	214	163	83	433	25	2	–
Sold — farms	26	13	8	5	24	2	–	–
number	119	54	49	16	111	8	–	–
$1,000	6	2	4	(Z)	5	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	10 313	6 424	3 066	823	9 443	789	69	12
number	9 618 487	7 101 901	2 187 447	329 139	7 028 430	627 005	1 962 000	1 052
Sold — farms	4 265	2 601	1 265	399	3 823	384	57	1
number	11 498 315	8 909 666	2 327 553	261 096	7 813 720	664 304	3 020 081	210
Hens and pullets of laying age — farms	9 991	6 225	2 975	791	9 138	775	66	12
number	8 272 617	5 935 187	2 044 699	292 731	6 077 792	562 799	1 630 986	1 040
Kept for table or market egg production — farms	9 821	6 117	2 930	774	8 991	763	56	11
number	7 700 254	5 469 089	1 960 068	271 097	5 834 911	558 727	1 305 626	990
Kept for hatching egg production — farms	397	254	106	37	359	25	11	2
number	572 363	466 098	84 631	21 634	242 881	4 072	325 360	50
Pullets 3 months old or older not of laying age — farms	325	204	91	30	289	26	10	–
number	1 250 966	1 098 172	122 619	30 175	890 654	61 907	298 405	–
Roosters and male chickens — farms	2 042	1 228	623	191	1 904	120	13	5
number	94 904	68 542	20 129	6 233	59 984	2 299	32 609	12
Pullet chicks and pullets under 3 months old — farms	168	93	55	20	150	9	9	–
number	1 064 894	879 770	173 414	11 710	511 805	1 689	551 400	–
Broilers and other meat-type chickens sold — farms	1 225	664	421	140	1 126	87	10	2
number	6 018 093	5 010 040	820 898	187 155	5 427 084	513 218	77 723	68
Turkeys — farms	331	210	95	26	248	27	55	1
number	4 518 068	2 358 840	1 872 890	286 338	1 453 888	(D)	2 890 677	(D)
Sold — farms	370	261	83	26	229	36	104	1
number	22 252 708	14 337 773	6 853 185	1 061 750	5 968 952	(D)	15 157 778	(D)
Heavy breeds for slaughter — farms	163	91	56	16	124	11	27	1
number	2 180 256	856 979	1 246 854	76 423	422 544	(D)	(D)	(D)
Sold — farms	248	168	63	17	143	26	78	1
number	15 466 037	9 527 564	5 305 060	633 413	3 109 008	(D)	(D)	(D)
Light breeds for slaughter — farms	83	59	15	9	55	8	20	–
number	1 865 299	1 238 212	469 058	158 029	813 440	(D)	(D)	–
Sold — farms	99	72	17	10	63	6	30	–
number	5 903 935	4 487 056	1 026 146	390 733	2 284 627	(D)	(D)	–
Turkey hens kept for breeding — farms	134	82	42	10	101	12	21	–
number	472 513	263 649	156 978	51 886	217 904	69 360	185 249	–
Sold — farms	95	63	26	6	62	11	22	–
number	882 736	323 153	521 979	37 604	575 317	106 985	200 434	–
Crops Harvested								
Field corn for all purposes — farms	64 932	34 447	22 792	7 693	59 713	4 820	344	55
acres	6 009 352	2 201 357	3 052 076	755 919	5 282 782	599 635	120 317	6 618
Commercial fertilizer used — farms	51 436	25 141	19 888	6 407	47 031	4 056	308	41
acres	5 153 888	1 737 342	2 763 077	653 469	4 491 726	539 040	117 322	5 800
Field corn for grain or seed — farms	58 262	30 340	20 549	7 373	53 459	4 441	311	51
acres	5 093 022	1 789 055	2 614 314	689 653	4 484 788	504 966	97 932	5 336
bushels	318 818 996	110 902 369	165 096 860	42 819 767	278 863 087	33 071 569	6 524 580	359 760
Irrigated — farms	292	129	145	18	234	51	7	–
acres	24 100	7 812	14 352	1 936	18 437	4 588	1 075	–

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	683	352	257	74	627	52	4	–
acres	16 278	7 827	6 616	1 835	14 806	1 136	336	–
Commercial fertilizer used—farms	260	122	105	33	242	17	1	–
acres	7 022	2 768	2 997	1 257	6 604	398	20	–
Sorghums for grain or seed—farms	138	74	43	21	129	8	1	–
acres	6 212	2 898	2 330	984	5 778	414	20	–
bushels	293 066	134 657	107 721	50 688	281 092	11 674	300	–
Irrigated—farms	2	2	–	–	2	–	–	–
acres	220	220	–	–	220	–	–	–
Soybeans for beans—farms	40 189	19 339	14 672	6 178	36 905	3 062	189	33
acres	3 313 969	1 112 730	1 699 792	501 447	2 951 633	317 793	41 791	2 752
bushels	73 607 283	24 225 962	38 086 036	11 295 285	65 302 559	7 233 951	1 016 421	54 352
Irrigated—farms	81	41	35	5	69	9	3	–
acres	4 205	1 690	2 248	267	3 272	283	650	–
Commercial fertilizer used—farms	7 018	3 205	2 927	886	6 293	651	71	3
acres	562 778	192 797	306 076	63 905	489 366	59 598	13 489	325
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	26 415	12 394	11 080	2 941	24 000	2 198	194	23
acres	2 575 511	740 817	1 600 941	233 753	2 168 088	324 249	77 130	6 044
bushels	74 518 534	21 089 500	46 656 933	6 772 101	62 347 812	9 607 466	2 384 148	179 108
Irrigated—farms	46	21	21	4	38	6	2	–
acres	1 922	647	1 065	210	1 483	144	295	–
Commercial fertilizer used—farms	15 970	6 380	7 888	1 702	14 293	1 508	157	12
acres	2 125 361	529 348	1 418 143	177 870	1 754 754	292 545	72 356	5 706
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	9	6	1	2	9	–	–	–
acres	33	19	13	2	33	–	–	–
pounds	65 300	30 300	(D)	(D)	65 300	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	2	1	1	–	2	–	–	–
acres	19	6	13	–	19	–	–	–
Irish potatoes—farms	920	438	419	63	791	99	28	2
acres	105 023	17 401	78 404	9 219	67 862	17 955	19 106	100
hundredweight	17 162 872	2 930 754	12 927 445	1 304 673	10 754 462	3 027 682	3 360 716	20 012
Irrigated—farms	90	34	49	7	70	12	8	–
acres	17 755	3 850	12 947	958	8 145	2 457	7 153	–
Commercial fertilizer used—farms	590	190	348	52	480	81	28	1
acres	103 821	17 254	77 716	8 851	67 272	17 343	19 106	100
Hay—farms	56 942	32 402	19 770	4 770	52 289	4 302	303	48
acres	2 594 067	1 303 088	1 132 360	158 619	2 297 289	250 833	42 177	3 768
tons	6 251 011	3 118 142	2 720 535	412 334	5 510 271	632 621	100 194	7 925
Commercial fertilizer used—farms	11 106	5 072	4 985	1 049	9 939	1 063	92	12
acres	444 494	188 622	226 092	29 780	373 051	55 626	13 717	2 100
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	49 126	27 542	17 334	4 250	45 098	3 754	233	41
acres	1 753 132	890 661	745 842	116 629	1 563 384	165 090	21 659	2 999
tons, dry	4 782 248	2 388 440	2 060 833	332 975	4 237 909	477 581	60 067	6 691
Irrigated—farms	95	52	42	1	78	16	1	–
acres	2 714	1 457	1 237	20	2 009	544	161	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	10 462	6 425	3 528	509	9 611	787	56	8
acres	409 814	217 431	177 886	14 497	367 441	35 455	6 618	300
tons, dry	739 460	403 532	307 220	28 708	660 079	65 631	13 130	620
Irrigated—farms	13	6	7	–	9	3	1	–
acres	402	188	214	–	114	138	150	–
Field seeds—farms	2 209	1 281	839	89	1 965	226	17	1
acres	109 134	54 507	50 852	3 775	85 804	16 072	6 798	460
Irrigated—farms	5	5	–	–	5	–	–	–
acres	85	85	–	–	85	–	–	–
Commercial fertilizer used—farms	379	209	162	8	317	54	7	1
acres	51 201	24 152	26 026	1 023	36 707	9 842	4 212	440
Vegetables—farms	3 331	1 483	1 409	439	3 005	280	43	3
acres	175 179	51 664	94 706	28 809	119 831	20 314	(D)	(D)
Irrigated—farms	111	63	38	10	94	11	6	–
acres	2 920	964	1 541	415	2 407	376	137	–
Commercial fertilizer used—farms	1 433	547	662	224	1 259	140	33	1
acres	98 628	20 622	58 219	19 787	53 042	13 966	(D)	(D)
Berries—farms	179	128	39	12	161	16	1	1
acres	642	453	109	80	547	44	51	(Z)
Irrigated—farms	55	36	12	7	49	5	1	–
acres	450	320	53	77	357	42	51	–
Commercial fertilizer used—farms	28	17	6	5	23	4	1	–
acres	247	97	79	71	154	42	51	–
Land in orchards—farms	222	169	43	10	195	16	10	1
acres	4 175	3 434	692	48	3 200	181	777	16
Irrigated—farms	14	13	–	1	11	2	1	–
acres	260	259	–	1	252	8	(Z)	–
Commercial fertilizer used—farms	51	39	10	2	38	4	8	1
acres	2 044	1 725	314	4	1 150	110	776	8

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	85 083	72 977	2 054	7 816	13 329	19 679	20 381	9 718
percent	100.0	85.8	2.4	9.2	15.7	23.1	24.0	11.4
Land in farms—acres	25 668 266	23 669 646	514 370	2 759 028	5 205 793	7 086 655	5 990 185	2 113 615
Average size of farm—acres	302	324	250	353	391	360	294	217
Value of land and buildings—$1,000	11 065 415	10 267 224	227 534	1 294 325	2 359 550	3 098 131	2 487 948	799 736
Average per farm—dollars	130 054	140 691	110 776	165 599	177 024	157 433	122 072	82 294
Average per acre—dollars	431	434	442	469	453	437	415	378
Farms by value of farm:								
$1 to $9,999	1 420	981	70	83	140	144	288	256
$10,000 to $19,999	4 706	3 424	131	243	380	601	1 061	1 008
$20,000 to $39,999	13 316	9 805	325	795	1 236	2 096	3 032	2 321
$40,000 to $69,999	17 765	14 445	432	1 364	2 140	3 579	4 445	2 485
$70,000 to $99,999	12 029	10 488	329	1 061	1 743	2 910	3 154	1 291
$100,000 to $149,999	12 400	11 354	299	1 294	2 158	3 340	3 222	1 041
$150,000 to $199,999	7 707	7 311	182	943	1 591	2 185	1 872	538
$200,000 to $499,999	13 226	12 723	249	1 682	3 203	4 048	2 855	686
$500,000 and over	2 514	2 446	37	351	738	776	452	92
Owned and rented land by farm operator:								
Land owned—farms	76 190	65 255	1 025	5 835	11 915	18 181	19 109	9 190
acres	18 599 669	16 828 441	212 998	1 407 875	3 339 760	5 082 589	4 805 323	1 979 896
Land rented or leased from others—farms	37 035	33 513	1 462	5 262	7 833	9 839	7 267	1 850
acres	8 025 538	7 624 880	314 921	1 407 049	1 961 888	2 183 108	1 423 367	334 547
Land rented or leased to others—farms	7 937	6 128	118	421	749	1 287	1 836	1 717
acres	956 941	783 675	13 549	55 896	95 855	179 042	238 505	200 828
Land in Farms According to Use								
Total cropland—farms	83 033	71 535	1 967	7 657	13 095	19 378	20 009	9 429
acres	20 196 577	18 870 501	433 214	2 262 056	4 186 566	5 704 285	4 706 830	1 577 550
Harvested cropland—farms	82 151	71 000	1 947	7 620	13 015	19 264	19 858	9 296
acres	17 178 480	16 175 645	370 445	1 963 960	3 640 528	4 924 430	4 002 944	1 273 338
Farms by acres harvested:								
1 to 49 acres	9 336	5 626	157	343	629	1 013	1 712	1 772
50 to 99 acres	16 841	12 751	358	1 022	1 564	2 733	4 086	2 988
100 to 199 acres	26 244	23 690	766	2 534	4 079	6 363	7 144	2 804
200 to 499 acres	23 782	23 064	587	2 936	5 108	7 229	5 718	1 486
500 to 999 acres	4 853	4 787	74	654	1 305	1 558	988	208
1,000 acres and over	1 095	1 082	5	131	330	368	210	38
1,000 to 1,999 acres	964	958	4	116	294	326	184	34
2,000 acres and over	131	124	1	15	36	42	26	4
Cropland:								
Pasture or grazing only—farms	35 544	30 880	662	3 246	5 703	8 631	8 743	3 895
acres	1 732 066	1 537 555	33 101	168 981	310 764	446 446	406 147	172 116
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	3 940	3 135	65	349	573	784	844	520
acres	125 289	105 344	2 494	11 938	19 925	27 002	26 593	17 392
On which all crops failed—farms	4 737	3 965	104	414	758	1 065	1 105	519
acres	176 594	157 480	4 656	15 389	31 824	48 762	41 139	15 710
In cultivated summer fallow—farms	7 617	6 646	198	686	1 122	1 776	1 850	1 014
acres	726 854	670 252	17 028	74 378	141 901	194 099	174 606	68 240
Idle—farms	6 194	5 169	152	540	887	1 361	1 417	812
acres	257 294	224 225	5 490	27 410	41 624	63 546	55 401	30 754
Total woodland—farms	30 636	25 304	472	2 452	4 701	6 864	7 187	3 628
acres	2 044 999	1 713 320	27 818	170 591	357 877	483 217	460 816	213 001
Woodland pastured—farms	19 578	16 345	279	1 553	3 062	4 449	4 676	2 326
acres	1 097 593	936 238	14 911	90 984	194 753	263 096	252 632	119 862
Woodland not pastured—farms	19 029	15 648	298	1 543	2 933	4 257	4 436	2 181
acres	947 406	777 082	12 907	79 607	163 124	220 121	208 184	93 139
Pastureland and rangeland, other than cropland and woodland pasture—farms	22 158	19 333	348	1 942	3 710	5 299	5 621	2 413
acres	1 390 061	1 250 858	18 780	126 287	279 556	369 424	333 025	123 786
Improved pastureland and rangeland—farms	6 876	6 053	136	568	1 069	1 581	1 895	804
acres	343 909	313 437	6 162	30 120	62 989	89 302	91 440	33 424
Unimproved pastureland and rangeland—farms	16 377	14 265	235	1 481	2 820	4 003	4 005	1 721
acres	1 046 152	937 421	12 618	96 167	216 567	280 122	241 585	90 362
Other land (see text)—farms	68 884	59 504	1 369	6 228	11 045	16 277	16 736	7 849
acres	2 036 629	1 834 967	34 558	200 094	381 794	529 729	489 514	199 278
Total pastureland—farms	55 816	48 209	983	4 998	8 981	13 291	13 675	6 281
acres	4 219 720	3 724 651	66 792	386 252	785 073	1 078 966	991 804	415 764
Irrigated land—farms	670	566	7	58	122	183	144	52
acres	59 315	54 620	1 306	6 468	16 947	17 105	9 818	2 976
Irrigated cropland harvested—farms	662	559	7	58	120	180	142	52
acres	58 094	53 482	1 306	6 381	16 368	16 764	9 717	2 946
Artificial drainage—farms	23 229	21 267	575	2 607	4 325	6 253	5 649	1 858
acres drained	4 169 189	4 009 117	87 070	541 395	991 958	1 261 465	899 624	227 605
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9 424	8 292	171	862	1 735	2 592	2 240	692
number	18 991	16 905	335	1 867	3 601	5 214	4 336	1 552
acres	11 593	10 372	275	1 219	2 366	3 111	2 575	826
Race and Tenure of Farm Operator								
All farm operators	85 083	72 977	2 054	7 816	13 329	19 679	20 381	9 718
Full owners	48 089	39 491	592	2 558	5 500	9 843	13 120	7 878
Part owners	27 853	25 550	422	3 243	6 371	8 297	5 936	1 281
Tenants	9 141	7 936	1 040	2 015	1 458	1 539	1 325	559

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of form 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	12 106	411	2 208	3 380	3 319	2 053	735
percent	14.2	0.5	2.6	4.0	3.9	2.4	0.9
Land in farms ---------- acres	1 998 620	45 561	323 256	554 443	591 421	350 596	133 343
Average size of farm ---------- acres	165	111	146	164	178	171	181
Value of land and buildings ---- $1,000	798 191	20 343	137 981	226 388	234 258	130 675	48 546
Average per farm ---------- dollars	65 933	49 497	62 491	66 979	70 581	63 651	66 049
Average per acre ---------- dollars	399	447	427	408	396	373	364
Farms by value of farm:							
$1 to $9,999	439	55	80	104	85	76	39
$10,000 to $19,999	1 282	68	248	298	295	258	115
$20,000 to $39,999	3 511	106	685	941	957	609	213
$40,000 to $69,999	3 320	97	596	967	917	567	176
$70,000 to $99,999	1 541	37	284	457	455	223	85
$100,000 to $149,999	1 046	28	161	334	298	175	50
$150,000 to $199,999	396	9	65	130	128	47	17
$200,000 to $499,999	503	10	80	140	155	86	32
$500,000 and over	68	1	9	9	29	12	8
Owned and rented land by farm operator:							
Land owned ---------- farms	10 935	260	1 821	3 112	3 137	1 937	668
acres	1 771 228	27 932	251 723	481 102	546 130	336 009	128 332
Land rented or leased from others ---------- farms	3 522	200	895	1 085	799	412	131
acres	400 658	19 667	94 479	116 099	95 534	50 795	24 084
Land rented or leased to others ---------- farms	1 809	30	319	495	468	332	165
acres	173 266	2 038	22 946	42 758	50 243	36 208	19 073
Land in Farms According to Use							
Total cropland ---------- farms	11 498	350	2 079	3 241	3 196	1 956	676
acres	1 326 076	33 046	228 213	370 345	386 751	228 822	78 899
Harvested cropland ---------- farms	11 151	333	2 013	3 138	3 094	1 911	662
acres	1 002 835	27 307	169 998	280 868	294 572	171 535	58 555
Farms by acres harvested:							
1 to 49 acres	3 710	122	732	987	965	661	243
50 to 99 acres	4 090	117	685	1 191	1 111	731	255
100 to 199 acres	2 554	78	478	734	759	396	109
200 to 499 acres	718	15	109	209	235	102	48
500 to 999 acres	66	1	7	16	19	18	5
1,000 acres and over	13	–	2	1	5	3	2
1,000 to 1,999 acres	6	–	1	–	2	1	2
2,000 acres and over	7	–	1	1	3	2	–
Cropland:							
Pasture or grazing only ---- farms	4 664	105	859	1 376	1 327	754	243
acres	194 511	3 020	33 693	58 262	56 275	30 858	12 403
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms	805	19	151	265	219	112	39
acres	19 945	275	3 925	6 350	4 663	3 595	1 137
On which all crops failed --- farms	772	21	127	236	235	109	44
acres	19 114	295	3 107	5 257	6 188	2 962	1 305
In cultivated summer fallow ---------- farms	971	22	187	252	272	183	55
acres	56 602	1 648	10 435	13 590	15 438	13 107	2 384
Idle ---------- farms	1 025	29	181	252	291	184	88
acres	33 069	501	7 055	6 018	9 615	6 765	3 115
Total woodland ---------- farms	5 332	104	943	1 484	1 537	952	312
acres	331 679	5 591	49 457	88 434	98 405	63 434	26 358
Woodland pastured ---------- farms	3 233	58	522	940	971	551	191
acres	161 355	2 591	22 398	44 632	49 766	30 298	11 670
Woodland not pastured ------ farms	3 381	73	630	908	956	631	183
acres	170 324	3 000	27 059	43 802	48 639	33 136	14 688
Pastureland and rangeland, other than cropland and woodland pasture ---------- farms	2 825	51	492	803	835	477	167
acres	139 203	2 038	17 026	37 227	45 367	21 694	15 851
Improved pastureland and rangeland ---------- farms	823	16	150	214	238	151	54
acres	30 472	556	4 524	7 504	9 357	6 614	1 917
Unimproved pastureland and rangeland ---------- farms	2 112	35	365	619	629	349	115
acres	108 731	1 482	12 502	29 723	36 010	15 080	13 934
Other land (see text) ---------- farms	9 380	274	1 651	2 628	2 612	1 640	575
acres	201 662	4 886	28 560	58 437	60 898	36 646	12 235
Total pastureland ---------- farms	7 607	160	1 334	2 228	2 190	1 264	431
acres	495 069	7 649	73 117	140 121	151 408	82 850	39 924
Irrigated land ---------- farms	104	2	14	26	30	23	9
acres	4 695	14	930	1 561	1 119	964	107
Irrigated cropland harvested -- farms	103	2	14	26	29	23	9
acres	4 612	14	930	1 541	1 076	944	107
Artificial drainage ---------- farms	1 962	54	340	577	541	362	88
acres drained	160 072	2 913	28 802	42 321	49 547	30 967	5 522
Artificial ponds, pits, reservoirs, and earthen tanks ---------- farms	1 132	19	183	323	359	191	57
number	2 086	25	312	544	763	354	88
acres	1 221	15	179	344	388	240	55
Race and Tenure of Farm Operator							
All farm operators ----------	12 106	411	2 208	3 380	3 319	2 053	735
Full owners ----------	8 598	211	1 314	2 302	2 525	1 641	605
Part owners ----------	2 303	49	503	800	603	288	60
Tenants ----------	1 205	151	391	278	191	124	70

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]	84 883	72 813	2 046	7 801	13 295	19 629	20 345	9 697
Full owners	47 974	39 405	592	2 553	5 479	9 823	13 096	7 862
Part owners	27 802	25 502	421	3 240	6 358	8 271	5 931	1 281
Tenants	9 107	7 906	1 033	2 008	1 458	1 535	1 318	554
Black and other races[1]	200	164	8	15	34	50	36	21
Full owners	115	86	–	5	21	20	24	16
Part owners	51	48	1	3	13	26	5	–
Tenants	34	30	7	7	–	4	7	5
Farms by Type of Organization								
Individual or family—farms	78 849	67 309	1 863	7 237	12 662	18 436	18 480	8 631
—acres	23 039 439	21 173 490	456 904	2 498 137	4 840 777	6 455 917	5 168 652	1 753 103
Partnership—farms	6 234	5 668	191	579	667	1 243	1 901	1 087
—acres	2 628 827	2 496 156	57 466	260 891	365 016	630 738	821 533	360 512
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
—acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
—acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	38 786	32 658	966	4 512	7 766	10 193	7 343	1 878
—$1,000	1 489 490	1 365 209	30 410	214 847	410 975	441 470	226 414	41 093
Debts secured by real estate—farms	29 774	24 928	486	3 122	6 221	8 146	5 583	1 370
—$1,000	944 063	855 642	17 531	128 605	257 567	281 571	143 587	26 783
Debts not secured by real estate—farms	26 057	22 300	747	3 401	5 604	6 925	4 553	1 070
—$1,000	545 427	509 567	12 880	86 243	153 408	159 899	82 827	14 310
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 465	2 054	2 054	–	–	–	–	–
25 to 34 years	10 024	7 816	–	7 816	–	–	–	–
35 to 44 years	16 709	13 329	–	–	13 329	–	–	–
45 to 54 years	22 998	19 679	–	–	–	19 679	–	–
55 to 64 years	22 434	20 381	–	–	–	–	20 381	–
65 years and over	10 453	9 718	–	–	–	–	–	9 718
Average age	49.7	50.5	21.9	30.1	39.9	49.7	59.3	70.4
Farm operators by place of residence:								
On farm operated	65 144	56 302	1 175	5 851	10 538	15 692	15 897	7 149
On another farm	2 812	2 489	518	512	404	455	422	178
In a rural area, not on a farm	670	363	19	80	57	81	81	45
In a city, town, or urban area	3 195	1 770	77	216	240	391	533	313
Farm operators by principal occupation:								
Farming	72 977	72 977	2 054	7 816	13 329	19 679	20 381	9 718
Other	12 106	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	9 645	2 794	104	226	369	564	809	722
Less than value of farm products sold	41 644	37 195	1 220	4 249	6 820	10 246	9 946	4 714
Not reporting or none	33 794	32 988	730	3 341	6 140	8 869	9 626	4 282
Farm operators reporting days of work off farm	23 727	12 869	807	1 949	2 561	3 609	3 066	877
1 to 49 days	6 099	5 894	376	845	1 118	1 566	1 525	464
50 to 99 days	2 066	1 897	146	311	385	533	395	127
100 to 149 days	2 028	1 586	97	294	356	465	301	73
150 to 199 days	2 444	1 095	59	162	246	352	232	44
200 days and over	11 090	2 397	129	337	456	693	613	169
Persons in household (other than farm operator) working off farm:								
Farms reporting	12 382	9 532	242	1 044	1 907	3 130	2 531	678
Number of persons	14 584	11 180	257	1 086	2 285	3 840	2 956	756
By number of days worked:								
1 to 49 days	3 638	3 042	59	295	730	1 076	680	202
50 to 99 days	1 905	1 469	42	148	341	493	356	89
100 to 149 days	1 721	1 325	39	143	278	445	330	90
150 to 199 days	2 156	1 666	29	155	290	535	532	125
200 days and over	5 164	3 678	88	345	646	1 291	1 058	250
Farms by Size								
1 to 9 acres	1 601	1 078	76	135	170	222	286	189
10 to 49 acres	3 277	1 713	100	109	191	286	463	564
50 to 69 acres	1 559	937	42	65	82	149	254	345
70 to 99 acres	6 188	4 079	164	260	394	669	1 293	1 299
100 to 139 acres	7 175	5 403	154	438	643	1 203	1 823	1 142
140 to 179 acres	13 155	11 240	373	1 076	1 641	2 606	3 573	1 971
180 to 219 acres	7 649	6 736	235	746	1 085	1 768	2 055	847
220 to 259 acres	8 205	7 469	196	856	1 307	2 097	2 140	873
260 to 499 acres	24 462	22 920	530	2 697	4 843	6 997	5 970	1 883
500 to 999 acres	9 420	9 071	161	1 153	2 318	2 896	2 038	505
1,000 to 1,999 acres	2 039	1 994	19	245	558	673	413	86
2,000 acres and over	353	337	4	36	97	113	73	14
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	35 823	30 528	1 071	3 208	4 931	7 755	8 886	4 677
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	2	–	–	–	–	–	–	–

[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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	12 070	410	2 201	3 372	3 306	2 048	733
Full owners	8 569	210	1 310	2 296	2 514	1 636	603
Part owners	2 300	49	503	799	601	288	60
Tenants	1 201	151	388	277	191	124	70
Black and other races[1]	36	1	7	8	13	5	2
Full owners	29	1	4	6	11	5	2
Part owners	3	–	–	1	2	–	–
Tenants	4	–	3	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	11 540	394	2 109	3 292	3 165	1 935	645
acres	1 865 949	44 143	304 985	536 307	546 756	320 188	113 570
Partnership—farms	566	17	99	88	154	118	90
acres	132 671	1 418	18 271	18 136	44 665	30 408	19 773
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	6 128	189	1 299	2 049	1 734	684	173
$1,000	124 281	2 836	26 877	44 439	35 447	12 082	2 599
Debts secured by real estate—farms	4 846	114	985	1 697	1 401	524	125
$1,000	88 420	1 869	19 271	32 374	24 748	8 343	1 814
Debts not secured by real estate—farms	3 757	129	836	1 255	1 049	390	98
$1,000	35 861	967	7 607	12 065	10 699	3 738	785
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	411	411	–	–	–	–	–
25 to 34 years	2 208	–	2 208	–	–	–	–
35 to 44 years	3 380	–	–	3 380	–	–	–
45 to 54 years	3 319	–	–	–	3 319	–	–
55 to 64 years	2 053	–	–	–	–	2 053	–
65 years and over	735	–	–	–	–	–	735
Average age	45.1	21.5	30.3	39.6	49.3	58.7	71.0
Farm operators by place of residence:							
On farm operated	8 842	269	1 591	2 583	2 522	1 447	430
On another farm	323	49	109	68	55	29	13
In a rural area, not on a farm	307	18	82	99	58	43	7
In a city, town, or urban area	1 425	48	255	350	378	287	107
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	12 106	411	2 208	3 380	3 319	2 053	735
Farm operators reporting off-farm income—							
Greater than value of farm products sold	6 851	174	1 258	2 026	1 923	1 170	300
Less than value of farm products sold	4 449	209	857	1 200	1 239	682	262
Not reporting or none	806	28	93	154	157	201	173
Farm operators reporting days of work off farm	10 858	366	2 083	3 175	3 081	1 742	411
1 to 49 days	205	23	26	42	36	46	32
50 to 99 days	169	7	24	24	36	40	38
100 to 149 days	442	21	65	109	91	119	37
150 to 199 days	1 349	65	268	378	369	220	49
200 days and over	8 693	250	1 700	2 622	2 549	1 317	255
Persons in household (other than farm operator) working off farm:							
Farms reporting	2 850	54	414	807	925	516	134
Number of persons	3 404	60	432	992	1 152	599	169
By number of days worked:							
1 to 49 days	596	8	75	206	185	94	28
50 to 99 days	436	7	50	139	173	57	10
100 to 149 days	396	6	49	121	149	53	18
150 to 199 days	490	7	63	136	178	81	25
200 days and over	1 486	32	195	390	467	314	88
Farms by Size							
1 to 9 acres	523	65	113	102	118	79	46
10 to 49 acres	1 564	78	385	429	335	247	90
50 to 69 acres	622	16	136	176	148	101	45
70 to 99 acres	2 109	90	348	609	548	383	131
100 to 139 acres	1 772	38	306	534	511	275	108
140 to 179 acres	1 915	46	331	525	554	337	122
180 to 219 acres	913	24	156	255	281	153	44
220 to 259 acres	736	12	123	207	212	137	45
260 to 499 acres	1 542	38	259	424	473	275	73
500 to 999 acres	349	4	44	103	123	53	22
1,000 to 1,999 acres	45	–	5	14	12	8	6
2,000 acres and over	16	–	2	2	4	5	3
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 295	201	974	1 489	1 403	913	315
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	2	–	2	–	–	–	–

[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
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	3 452	2 571	69	239	408	632	699	524
Vegetable and melon farms (016)	435	275	7	28	43	58	71	68
Fruit and tree nut farms (017)	90	40	1	1	4	10	15	9
Horticultural specialty farms (018)	275	171	1	15	25	51	47	32
General farms, primarily crop (0191)	1 907	1 597	36	157	267	425	468	244
Livestock farms, except dairy, poultry, and animal specialty (021)	16 850	13 063	410	1 499	2 380	3 379	3 475	1 920
Dairy farms (024)	22 865	21 812	400	2 435	4 726	6 472	5 866	1 913
Poultry and egg farms (025)	779	641	10	56	118	210	190	57
Animal specialty farms (027)	378	228	5	19	42	64	71	27
General farms, primarily livestock (0291)	2 067	1 958	44	153	370	596	570	225
Farms not classified by SIC	160	93	–	6	15	27	23	22
Value of Products Sold								
Market value of agricultural products sold—farms	85 083	72 977	2 054	7 816	13 329	19 679	20 381	9 718
$1,000	3 211 207	3 050 878	63 030	371 240	726 341	952 512	734 927	202 829
Farms by value of agricultural products sold:								
$500,000 and over	122	117	1	14	26	45	25	6
$200,000 to $499,999	1 239	1 209	5	129	386	386	252	51
$100,000 to $199,999	4 360	4 273	60	568	1 222	1 402	855	166
$40,000 to $99,999	19 605	19 146	429	2 551	4 587	6 227	4 418	934
$20,000 to $39,999	21 892	20 668	615	2 368	3 774	6 033	6 113	1 765
$10,000 to $19,999	17 293	14 776	540	1 414	2 134	3 532	4 832	2 324
$5,000 to $9,999	12 027	8 153	254	549	812	1 335	2 553	2 650
$2,500 to $4,999	7 533	4 137	130	190	353	643	1 184	1 637
Under $2,500 (see text)	1 012	498	20	33	35	76	149	185
Grain sold—farms	62 736	54 892	1 645	5 963	9 882	14 710	15 376	7 316
$1,000	1 424 151	1 356 717	30 567	168 593	308 573	411 773	338 414	98 797
Sales of $40,000 and over—farms	10 469	10 293	172	1 375	2 543	3 312	2 394	497
$1,000	791 985	780 310	11 219	103 327	205 857	253 695	171 902	34 310
Tobacco sold—farms	9	5	–	1	–	2	–	2
$1,000	36	26	–	6	–	17	–	4
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	20 307	16 663	385	1 631	2 851	4 198	4 768	2 830
$1,000	68 871	59 822	1 227	6 853	12 065	16 693	15 213	7 770
Sales of $40,000 and over—farms	63	58	–	9	11	21	11	6
$1,000	3 788	3 575	–	589	648	1 327	676	336
Other field crops sold—farms	2 553	2 447	88	289	519	790	593	168
$1,000	136 996	134 363	3 055	13 347	32 590	47 222	31 338	6 812
Sales of $40,000 and over—farms	1 048	1 031	24	121	244	353	236	53
$1,000	115 175	113 173	2 136	10 874	28 276	40 185	26 223	5 479
Vegetables, sweet corn, and melons sold—farms	3 244	2 831	78	304	623	775	778	273
$1,000	30 814	26 398	742	2 738	6 162	8 254	6 455	2 046
Sales of $40,000 and over—farms	83	70	2	6	22	25	13	2
$1,000	6 758	4 973	(D)	321	1 331	2 044	985	(D)
Fruit, nuts, and berries sold—farms	237	151	8	9	15	41	47	31
$1,000	2 375	1 674	75	20	203	506	556	314
Sales of $40,000 and over—farms	11	10	–	–	–	3	4	3
$1,000	988	(D)	–	–	–	297	420	210
Poultry and poultry products sold—farms	7 917	6 913	119	581	1 139	1 897	2 106	1 071
$1,000	102 649	93 312	727	8 625	20 892	30 640	26 688	5 739
Sales of $40,000 and over—farms	632	564	6	53	120	196	161	28
$1,000	90 769	82 750	543	7 883	19 323	27 339	23 192	4 470
Dairy products sold—farms	29 353	28 035	516	3 019	5 982	8 419	7 582	2 517
$1,000	563 603	550 711	9 091	66 549	140 297	178 444	126 497	29 834
Sales of $40,000 and over—farms	2 632	2 596	25	339	811	867	468	86
$1,000	144 819	142 796	1 304	17 818	44 200	48 045	26 116	5 312
Cattle and calves sold—farms	54 346	47 972	1 058	5 182	9 451	13 585	13 258	5 438
$1,000	500 502	472 146	7 949	53 307	118 771	149 087	111 485	31 547
Sales of $40,000 and over—farms	2 147	2 083	36	261	557	693	446	90
$1,000	235 508	228 162	2 729	26 139	66 281	76 160	46 840	10 015
Hogs and pigs sold—farms	27 774	24 560	760	3 030	5 003	7 050	6 459	2 258
$1,000	345 901	327 335	9 173	49 385	80 680	100 360	70 540	17 197
Sales of $40,000 and over—farms	1 760	1 713	35	288	495	545	293	57
$1,000	121 032	117 539	2 312	21 001	34 648	36 287	19 194	4 096
Sheep, lambs, and wool sold—farms	5 097	4 219	99	401	741	1 140	1 234	604
$1,000	10 366	8 963	275	851	1 945	2 845	2 067	981
Sales of $40,000 and over—farms	28	25	–	2	8	10	3	2
$1,000	2 640	2 363	–	(D)	657	1 068	235	(D)
Other livestock and livestock products sold—farms	1 537	967	32	124	208	262	229	112
$1,000	12 612	10 004	126	389	2 345	3 390	3 079	675
Sales of $40,000 and over—farms	78	69	–	1	13	27	23	5
$1,000	7 997	6 691	–	(D)	1 699	2 334	2 247	(D)
Nursery and greenhouse products sold—farms	381	252	2	22	38	78	71	41
$1,000	10 798	8 139	14	382	1 623	2 770	2 357	994
Sales of $40,000 and over—farms	82	64	–	1	13	25	19	6
$1,000	7 772	6 013	–	(D)	1 326	2 159	1 822	654
Forest products sold—farms	1 173	930	14	105	184	235	271	121
$1,000	1 534	1 268	8	196	194	512	238	120
Sales of $40,000 and over—farms	2	2	–	1	–	1	–	–
$1,000	(D)	(D)	–	(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)	881	22	127	232	261	163	76
Vegetable and melon farms (016)	160	7	33	48	37	20	15
Fruit and tree nut farms (017)	50	1	4	10	14	18	3
Horticultural specialty farms (018)	104	3	13	22	28	25	13
General farms, primarily crop (0191)	310	10	69	94	70	54	13
Livestock farms, except dairy, poultry, and animal specialty (021)	3 787	148	765	1 058	1 051	567	198
Dairy farms (024)	1 053	15	133	300	330	212	63
Poultry and egg farms (025)	138	2	19	42	40	21	14
Animal specialty farms (027)	150	2	29	48	38	22	11
General farms, primarily livestock (0291)	109	–	26	22	31	21	9
Farms not classified by SIC	67	–	14	15	16	17	5
Value of Products Sold							
Market value of agricultural products sold — farms	12 106	411	2 208	3 380	3 319	2 053	735
$1,000	160 330	4 443	26 887	44 868	47 715	27 072	9 345
Farms by value of agricultural products sold:							
$500,000 and over	5	–	–	2	1	1	1
$200,000 to $499,999	30	1	4	5	10	9	1
$100,000 to $199,999	87	1	13	20	31	15	7
$40,000 to $99,999	459	10	66	135	152	68	28
$20,000 to $39,999	1 224	29	218	371	381	174	51
$10,000 to $19,999	2 517	92	464	773	690	398	100
$5,000 to $9,999	3 874	128	695	1 065	998	710	278
$2,500 to $4,999	3 396	138	630	866	923	604	235
Under $2,500 (see text)	514	12	118	143	133	74	34
Grain sold — farms	7 844	250	1 452	2 194	2 143	1 335	470
$1,000	67 434	2 081	11 652	18 932	20 199	10 576	3 994
Sales of $40,000 and over — farms	176	5	22	44	65	30	10
$1,000	11 675	286	1 755	2 555	4 322	1 885	872
Tobacco sold — farms	4	2	2	–	–	–	–
$1,000	9	5	5	–	–	–	–
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	3 644	93	641	1 027	1 018	623	242
$1,000	9 050	228	1 360	2 598	2 633	1 618	611
Sales of $40,000 and over — farms	5	–	–	2	1	–	2
$1,000	213	–	–	(D)	(D)	–	(D)
Other field crops sold — farms	106	4	12	29	33	21	7
$1,000	2 632	31	265	1 069	1 006	178	83
Sales of $40,000 and over — farms	17	–	2	4	8	2	1
$1,000	2 002	–	(D)	894	749	(D)	(D)
Vegetables, sweet corn, and melons sold — farms	413	14	55	137	127	51	29
$1,000	4 416	131	693	1 123	737	1 435	297
Sales of $40,000 and over — farms	13	1	5	2	–	3	2
$1,000	1 785	(D)	231	(D)	–	1 131	(D)
Fruit, nuts, and berries sold — farms	86	4	11	21	20	24	6
$1,000	702	32	110	82	206	239	33
Sales of $40,000 and over — farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Poultry and poultry products sold — farms	1 004	33	176	332	243	150	70
$1,000	9 337	161	1 100	2 864	2 756	2 229	227
Sales of $40,000 and over — farms	68	1	11	22	19	13	2
$1,000	8 018	(D)	970	2 471	2 411	1 919	(D)
Dairy products sold — farms	1 318	15	171	356	425	269	82
$1,000	12 892	147	1 445	3 673	4 225	2 634	768
Sales of $40,000 and over — farms	36	1	2	11	12	5	5
$1,000	2 023	(D)	(D)	671	666	284	235
Cattle and calves sold — farms	6 374	163	1 148	1 858	1 819	1 057	329
$1,000	28 356	611	4 797	7 620	9 277	4 638	1 412
Sales of $40,000 and over — farms	64	1	5	14	27	12	5
$1,000	7 345	(D)	699	1 520	3 197	1 371	(D)
Hogs and pigs sold — farms	3 214	146	727	957	839	411	134
$1,000	18 566	922	4 350	5 300	5 248	2 052	693
Sales of $40,000 and over — farms	47	2	9	12	19	5	–
$1,000	3 493	(D)	841	794	1 409	(D)	–
Sheep, lambs, and wool sold — farms	878	20	158	285	251	122	42
$1,000	1 403	24	299	367	470	201	42
Sales of $40,000 and over — farms	3	–	1	1	1	–	–
$1,000	277	–	(D)	(D)	(D)	–	–
Other livestock and livestock products sold — farms	570	13	144	179	140	74	20
$1,000	2 608	10	364	572	557	339	767
Sales of $40,000 and over — farms	9	–	1	2	2	2	2
$1,000	1 305	–	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse products sold — farms	129	3	22	25	33	31	15
$1,000	2 659	61	396	606	319	883	393
Sales of $40,000 and over — farms	18	1	2	6	1	4	4
$1,000	1 758	(D)	(D)	368	(D)	699	301
Forest products sold — farms	243	2	41	59	69	54	18
$1,000	267	(Z)	50	62	81	50	24
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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
Farm Production Expenses								
Total production expenses—farms	85 069	72 972	2 053	7 816	13 329	19 679	20 381	9 714
$1,000	2 122 838	1 995 921	41 132	252 277	488 008	630 896	460 958	122 649
Livestock and poultry purchased—farms	33 408	28 368	904	3 704	6 029	7 870	7 219	2 642
$1,000	267 700	249 590	5 263	34 592	67 454	79 238	50 803	12 241
Feed for livestock and poultry—farms	56 565	49 153	1 231	5 565	9 760	14 014	13 323	5 260
$1,000	333 430	311 127	6 622	39 940	77 871	99 195	70 832	16 668
Commercially mixed formula feeds—farms	45 016	39 116	988	4 440	7 767	11 067	10 641	4 213
tons	1 278 658	1 182 152	22 956	152 902	283 027	373 486	283 781	66 000
$1,000	213 396	198 392	4 047	25 544	48 707	62 122	47 038	10 933
Feed ingredients—farms	21 339	19 270	453	2 246	4 032	5 794	5 097	1 648
tons	298 147	284 476	5 412	34 074	71 746	95 003	64 328	13 912
$1,000	50 484	48 230	918	5 993	12 379	16 019	10 567	2 353
Whole grains—farms	19 995	17 171	476	2 097	3 519	4 991	4 489	1 599
tons	577 512	539 659	13 899	72 443	140 914	174 458	109 624	28 321
$1,000	58 836	54 969	1 414	7 248	14 332	17 874	11 241	2 860
Hay, green chop, and silage—farms	9 194	7 772	200	977	1 678	2 288	1 932	697
tons	384 199	342 192	11 938	42 493	87 060	111 126	69 339	20 238
$1,000	10 714	9 536	243	1 154	2 452	3 179	1 986	521
Animal health cost for livestock and poultry—farms	45 763	41 162	899	4 602	8 568	12 197	11 092	3 804
$1,000	18 537	17 620	350	2 446	4 611	5 548	3 766	900
Seeds, bulbs, plants, and trees—farms	72 221	63 624	1 738	6 997	12 071	17 858	17 541	7 419
$1,000	99 452	94 030	2 147	11 508	21 654	29 382	22 926	6 413
Commercial fertilizer purchased—farms	65 742	58 149	1 671	6 707	11 226	16 414	15 857	6 274
$1,000	245 454	234 368	5 238	31 295	57 944	73 489	53 131	13 270
Commercial fertilizer used—farms	61 402	54 741	1 555	6 425	10 751	15 563	14 837	5 610
acres fertilized	9 809 532	9 371 752	213 162	1 216 455	2 260 081	2 908 940	2 192 561	580 553
dry tons	966 679	921 840	20 599	122 917	228 614	286 399	209 283	54 027
liquid or gas tons	268 540	258 406	6 107	33 718	65 154	83 394	57 654	12 378
Other agricultural chemicals (see text)—farms	52 634	47 085	1 234	5 390	9 334	13 487	12 750	4 890
$1,000	69 777	66 727	1 471	9 187	16 799	20 598	15 014	3 658
Lime—farms	2 417	2 188	37	291	473	694	513	180
tons	271 651	252 877	3 066	31 884	60 472	83 050	55 943	18 462
$1,000	1 588	1 472	20	185	351	488	324	105
Gasoline and other petroleum fuel and oil for farm business—farms	83 682	71 868	2 000	7 717	13 171	19 440	20 040	9 500
$1,000	140 493	131 514	2 888	15 332	29 092	41 240	32 736	10 225
Gasoline—farms	82 112	70 573	1 910	7 516	12 962	19 142	19 709	9 334
$1,000	81 510	75 374	1 655	8 180	15 840	23 372	19 686	6 641
Diesel oil—farms	45 681	41 698	1 211	5 140	8 818	12 254	10 577	3 698
$1,000	34 890	33 483	751	4 256	7 954	10 861	7 614	2 046
LP gas, butane, and propane—farms	19 833	18 485	499	2 279	4 158	5 535	4 630	1 384
$1,000	11 704	11 232	223	1 543	2 822	3 512	2 579	552
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	83 585	71 788	1 996	7 710	13 162	19 423	20 013	9 484
$1,000	12 390	11 426	258	1 353	2 477	3 494	2 858	986
Hired farm labor—farms	31 409	27 738	617	3 146	5 224	8 070	7 692	2 989
$1,000	69 049	64 351	843	5 899	14 357	22 344	16 093	4 814
Workers by number of days worked: 150 days or more—farms	6 998	6 574	79	594	1 364	2 229	1 741	567
workers	11 360	10 616	136	818	2 353	3 771	2 729	809
25 to 149 days—farms	9 583	8 756	134	1 004	1 940	2 805	2 206	667
workers	24 722	22 913	364	2 311	5 156	8 026	5 510	1 546
Less than 25 days—farms	21 119	18 297	476	2 190	3 179	4 961	5 256	2 235
workers	93 532	83 996	2 125	9 745	16 028	25 208	23 240	7 650
Contract labor—farms	2 735	2 383	46	330	492	700	583	232
$1,000	5 347	4 748	54	624	1 213	1 406	1 106	345
Machine hire and customwork—farms	46 337	39 920	1 070	4 338	7 250	11 187	11 121	4 954
$1,000	46 313	41 650	1 039	4 942	8 838	12 289	10 643	3 899
All other production expenses—farms	84 789	72 804	2 049	7 806	13 322	19 656	20 339	9 632
$1,000	827 285	780 196	15 217	96 512	188 176	246 167	183 908	50 216
Farm-Related Income and Expenses								
Farm-related income—farms	20 357	17 709	593	2 212	3 477	4 831	4 483	2 113
$1,000	46 184	41 334	1 242	5 161	8 325	11 774	10 000	4 832
$10,000 and over—farms	816	739	17	80	155	235	169	83
$1,000	14 560	13 031	311	1 631	2 622	3 941	3 041	1 485
Farm-related income from— Customwork and other agricultural services—farms	9 682	8 926	404	1 411	1 975	2 501	2 013	622
$1,000	20 093	18 385	702	2 998	4 275	5 026	4 123	1 261
Recreational services—farms	346	259	13	22	51	61	79	33
$1,000	474	349	5	41	54	94	117	39
Payments from government farm programs—farms	7 007	6 093	151	707	1 229	1 814	1 576	616
$1,000	9 073	8 454	169	937	1 955	2 731	2 021	642
Rent from farmland and payments from lease or sale of allotments—farms	4 449	3 407	69	240	450	745	985	918
$1,000	11 340	9 273	143	558	1 066	2 247	2 786	2 473
Other farm-related income—farms	2 762	2 502	85	311	480	750	601	275
$1,000	5 204	4 873	223	628	975	1 676	954	417
Expenses for farm-related income sources—farms	7 092	6 122	253	796	1 198	1 605	1 490	780
$1,000	12 484	10 881	363	1 218	2 146	2 929	2 778	1 446

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 ---- farms	12 097	411	2 206	3 376	3 318	2 053	733
$1,000	126 918	3 447	22 339	36 308	37 759	20 718	6 346
Livestock and poultry purchased - farms	5 040	196	1 109	1 577	1 291	672	195
$1,000	18 109	511	3 664	5 228	5 452	2 610	643
Feed for livestock and poultry --- farms	7 412	242	1 448	2 220	2 022	1 128	352
$1,000	22 303	759	3 990	6 518	6 708	3 431	896
Commercially mixed formula feeds ---- farms	5 900	196	1 171	1 781	1 578	884	290
tons	96 506	3 206	15 327	29 682	27 291	17 170	3 829
$1,000	15 004	516	2 521	4 511	4 410	2 426	620
Feed ingredients ---- farms	2 069	45	410	599	602	315	98
tons	13 672	401	3 788	2 581	3 763	2 329	811
$1,000	2 254	74	478	458	689	429	126
Whole grains ---- farms	2 824	96	609	860	752	386	121
tons	37 853	1 572	7 275	11 556	12 884	3 504	1 062
$1,000	3 867	150	781	1 131	1 305	391	110
Hay, green chop, and silage --- farms	1 422	47	293	455	397	173	57
tons	42 007	835	6 725	13 077	12 565	6 736	2 069
$1,000	1 178	19	211	417	304	186	41
Animal health cost for livestock and poultry ---- farms	4 601	108	830	1 375	1 388	692	208
$1,000	917	28	148	266	280	129	65
Seeds, bulbs, plants, and trees -- farms	8 597	257	1 561	2 495	2 420	1 401	463
$1,000	5 422	154	888	1 563	1 496	1 051	270
Commercial fertilizer purchased - farms	7 593	241	1 413	2 253	2 126	1 202	358
$1,000	11 086	314	1 880	3 209	3 254	1 812	616
Commercial fertilizer used ---- farms	6 661	207	1 251	2 003	1 849	1 031	320
acres fertilized	437 780	11 335	71 875	126 286	132 499	73 812	21 973
dry tons	44 839	1 270	7 790	12 716	13 227	7 218	2 619
liquid or gas tons	10 135	238	1 493	3 247	3 041	1 449	667
Other agricultural chemicals (see text) ---- farms	5 549	171	980	1 640	1 601	897	260
$1,000	3 050	73	532	866	936	477	166
Lime ---- farms	229	7	30	70	81	34	7
tons	18 774	823	2 544	4 908	7 811	2 149	539
$1,000	115	4	17	35	45	12	3
Gasoline and other petroleum fuel and oil for farm business ---- farms	11 814	389	2 134	3 307	3 268	2 009	707
$1,000	8 979	233	1 510	2 521	2 699	1 482	535
Gasoline ---- farms	11 539	374	2 077	3 232	3 192	1 975	689
$1,000	6 135	159	980	1 755	1 840	1 033	369
Diesel oil ---- farms	3 983	132	759	1 142	1 111	609	230
$1,000	1 407	37	261	375	435	215	84
LP gas, butane, and propane -- farms	1 348	45	267	380	385	202	69
$1,000	473	7	105	118	145	75	22
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	11 797	389	2 129	3 303	3 264	2 006	706
$1,000	964	30	164	273	279	160	59
Hired farm labor ---- farms	3 671	101	733	1 059	997	603	178
$1,000	4 698	87	547	1 184	1 500	900	479
Workers by number of days worked:							
150 days or more ---- farms	424	6	42	116	140	86	34
workers	744	11	63	214	235	135	86
25 to 149 days ---- farms	827	13	127	229	266	154	38
workers	1 809	25	248	562	539	303	132
Less than 25 days ---- farms	2 822	88	621	812	721	439	141
workers	9 536	173	1 684	2 881	2 531	1 822	445
Contract labor ---- farms	352	8	76	89	95	63	21
$1,000	599	6	101	105	149	218	20
Machine hire and customwork --- farms	6 417	189	1 212	1 856	1 837	1 029	294
$1,000	4 663	120	755	1 241	1 466	859	222
All other production expenses --- farms	11 985	407	2 189	3 343	3 288	2 038	720
$1,000	47 089	1 160	8 324	13 607	13 819	7 747	2 434
Farm-Related Income and Expenses							
Farm-related income ---- farms	2 648	83	535	792	674	420	144
$1,000	4 849	121	888	1 392	1 362	813	273
$10,000 and over ---- farms	77	4	11	25	20	15	2
$1,000	1 529	49	321	400	393	321	45
Farm-related income from —							
Customwork and other agricultural services ---- farms	756	44	159	250	169	105	29
$1,000	1 707	69	425	507	393	254	60
Recreational services ---- farms	87	1	19	31	18	13	5
$1,000	125	3	17	34	49	10	12
Payments from government farm programs ---- farms	914	18	183	268	266	151	28
$1,000	620	10	117	198	192	87	15
Rent from farmland and payments from lease or sale of allotments ---- farms	1 042	18	195	308	264	174	83
$1,000	2 067	29	293	591	570	417	166
Other farm-related income ---- farms	260	9	45	81	68	44	13
$1,000	330	10	37	62	158	44	20
Expenses for farm-related income sources ---- farms	970	41	207	276	254	134	58
$1,000	1 604	55	346	473	410	240	79

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
Family Off-Farm Income[1]								
Family off-farm income—farms	45 097	33 887	1 177	3 752	5 920	9 143	9 145	4 750
$1,000	272 540	139 334	4 030	14 581	25 264	39 157	36 853	19 448
Farms by family off-farm income:								
$1 to $249	2 884	2 757	151	459	606	718	665	158
$250 to $499	2 304	2 251	88	300	456	669	629	109
$500 to $999	3 832	3 651	143	423	693	1 043	1 085	264
$1,000 to $4,999	16 950	15 605	508	1 556	2 446	3 840	4 266	2 989
$5,000 to $9,999	9 277	6 172	187	646	1 017	1 832	1 600	890
$10,000 to $19,999	8 257	2 987	96	311	592	910	779	299
$20,000 to $29,999	1 161	323	4	37	67	98	84	33
$30,000 and over	432	141	–	20	43	33	37	8
Family off-farm income from—								
Nonfarm-related business—farms	6 336	3 946	150	527	758	1 173	1 007	331
$1,000	45 490	20 139	584	2 428	4 419	6 241	4 950	1 517
Wages, salaries, commissions, and tips—farms	26 437	17 243	837	2 192	3 361	5 164	4 436	1 253
$1,000	175 914	75 796	2 853	9 259	15 358	23 635	19 989	4 702
Interest, dividends, or royalties—farms	22 985	19 312	521	1 885	3 160	5 189	5 664	2 893
$1,000	30 744	26 485	381	1 619	3 656	7 251	8 675	4 904
Federal Social Security, pensions, etc.—farms	7 940	6 846	96	469	569	761	1 388	3 563
$1,000	16 389	14 228	171	1 088	1 348	1 436	2 414	7 769
Rent of nonfarm property—farms	1 866	1 412	25	112	242	363	408	262
$1,000	4 003	2 685	42	187	483	593	825	556
Selected Machinery and Equipment								
Automobiles—farms	76 602	66 653	1 741	7 128	12 410	18 334	18 559	8 481
number	107 759	93 291	2 275	9 224	17 628	27 509	25 643	11 012
2 or 3—farms	24 349	20 929	429	1 722	4 107	6 976	5 634	2 061
number	52 177	44 746	907	3 621	8 777	15 025	12 044	4 372
4 and over—farms	962	819	17	56	152	330	199	65
number	4 291	3 640	73	253	700	1 456	873	285
Motortrucks, including pickups—farms	72 372	62 783	1 538	6 949	12 110	17 655	17 280	7 251
number	117 191	104 324	2 303	11 630	21 606	30 945	27 536	10 304
2 or 3—farms	24 147	21 860	493	2 569	4 704	6 540	5 687	1 867
number	55 117	50 117	1 101	5 954	10 880	15 041	12 977	4 164
4 and over—farms	3 494	3 330	43	337	828	1 182	753	187
number	17 343	16 614	200	1 633	4 148	5 971	3 719	943
Tractors, excluding garden tractors and motor tillers—farms	77 737	67 073	1 658	7 167	12 487	18 385	18 816	8 560
number	239 125	214 006	4 080	21 411	42 371	62 739	59 576	23 829
2 or 3—farms	44 462	37 695	914	4 008	6 499	9 764	10 980	5 530
number	113 332	97 251	2 206	10 250	17 092	25 788	28 342	13 573
4 and over—farms	25 587	24 110	321	2 260	5 286	7 732	6 493	2 018
number	118 105	111 487	1 451	10 262	24 577	36 062	29 891	9 244
Wheel tractors, excluding garden tractors and motor tillers—farms	77 555	66 932	1 653	7 145	12 471	18 351	18 777	8 535
number	235 059	210 525	4 038	21 079	41 701	61 695	58 620	23 392
Crawler tractors—farms	3 540	3 027	37	289	591	906	826	378
number	4 066	3 481	42	332	670	1 044	956	437
Grain and bean combines, self-propelled—farms	31 773	29 780	600	3 370	6 262	9 093	7 919	2 536
number	34 037	31 962	630	3 604	6 797	9 822	8 405	2 704
Cornpickers, corn heads, and picker-shellers—farms	44 267	40 827	765	4 339	8 141	12 131	11 468	3 983
number	51 204	47 419	885	5 080	9 510	14 192	13 296	4 456
Corn heads for combines—farms	17 895	17 109	370	2 201	3 980	5 344	4 270	944
number	18 449	17 638	384	2 283	4 089	5 519	4 390	973
Other cornpickers and picker-shellers—farms	31 412	28 554	489	2 669	5 191	8 293	8 556	3 356
number	32 755	29 781	501	2 797	5 421	8 673	8 906	3 483
Mower conditioners—farms	20 781	18 588	320	1 896	3 881	5 519	5 082	1 890
number	21 316	19 047	328	1 942	3 954	5 667	5 199	1 957
Pickup balers—farms	42 492	38 145	588	3 462	7 521	11 420	11 004	4 150
number	43 154	38 739	598	3 527	7 657	11 591	11 153	4 213
Windrowers, pull and self-propelled—farms	26 561	24 590	462	2 467	4 872	7 284	6 862	2 643
number	28 647	26 568	481	2 667	5 319	7 913	7 367	2 821
Field forage harvesters, shear bar—farms	19 416	18 314	313	1 923	4 210	5 854	4 657	1 357
number	20 187	19 025	320	2 006	4 395	6 078	4 820	1 406
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	82 653	71 018	1 967	7 664	13 061	19 263	19 796	9 267
$1,000	2 595 160	2 405 937	50 893	281 757	535 744	729 784	602 859	204 900
Farms by value group:								
$1 to $4,999—farms	5 901	3 864	208	358	391	604	1 064	1 239
$1,000	18 467	12 321	606	1 119	1 240	2 008	3 463	3 884
$5,000 to $9,999—farms	9 473	6 752	262	602	822	1 404	2 176	1 486
$1,000	65 801	47 163	1 921	4 245	5 665	9 867	15 230	10 234
$10,000 to $19,999—farms	16 266	12 991	462	1 302	1 822	3 007	4 084	2 314
$1,000	228 179	183 332	6 415	18 318	25 840	42 382	57 504	32 872
$20,000 to $49,999—farms	36 403	33 205	807	3 587	6 354	9 527	9 386	3 544
$1,000	1 138 790	1 047 491	24 290	114 238	204 485	304 756	293 212	106 509
$50,000 to $99,999—farms	11 557	11 205	185	1 409	2 804	3 726	2 511	570
$1,000	732 738	710 953	11 932	89 618	181 369	235 742	156 967	35 327
$100,000 and over—farms	3 053	3 001	43	406	868	995	575	114
$1,000	411 184	404 677	5 728	54 220	117 145	135 030	76 483	16 073

[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
Family Off-Farm Income[1]							
Family off-farm income—farms	11 210	378	2 106	3 217	3 142	1 837	530
$1,000	133 206	3 025	22 827	40 136	39 714	22 389	5 115
Farms by family off-farm income:							
$1 to $249	127	10	22	32	31	24	8
$250 to $499	53	4	9	13	16	4	7
$500 to $999	181	13	41	47	32	35	13
$1,000 to $4,999	1 345	88	269	306	281	257	144
$5,000 to $9,999	3 105	138	620	769	874	545	159
$10,000 to $19,999	5 270	115	1 004	1 671	1 558	753	169
$20,000 to $29,999	838	8	115	293	248	156	18
$30,000 and over	291	2	26	86	102	63	12
Family off-farm income from—							
Nonfarm-related business—farms	2 390	71	392	691	730	390	116
$1,000	25 351	461	3 632	7 426	8 393	4 349	1 091
Wages, salaries, commissions, and tips—farms	9 194	313	1 795	2 699	2 550	1 490	347
$1,000	100 118	2 440	18 258	31 242	29 029	16 323	2 826
Interest, dividends, or royalties—farms	3 673	96	670	976	1 048	691	192
$1,000	4 258	54	525	774	1 377	920	608
Federal Social Security, pensions, etc.—farms	1 094	41	167	231	266	202	187
$1,000	2 161	63	234	395	478	463	528
Rent of nonfarm property—farms	454	5	62	130	136	104	17
$1,000	1 317	8	178	299	436	335	62
Selected Machinery and Equipment							
Automobiles—farms	9 949	288	1 766	2 810	2 828	1 685	572
number	14 468	379	2 306	4 079	4 472	2 467	765
2 or 3—farms	3 420	71	435	988	1 171	603	152
number	7 431	154	924	2 133	2 590	1 306	324
4 and over—farms	143	2	16	33	63	22	7
number	651	10	67	157	288	101	28
Motortrucks, including pickups—farms	9 589	281	1 799	2 798	2 675	1 535	501
number	12 867	357	2 353	3 730	3 651	2 117	659
2 or 3—farms	2 287	52	395	657	683	402	98
number	5 000	113	852	1 443	1 487	890	215
4 and over—farms	164	5	27	43	50	28	11
number	729	20	124	189	222	122	52
Tractors, excluding garden tractors and motor tillers—farms	10 664	324	1 899	3 031	2 985	1 836	589
number	25 119	600	4 140	7 146	7 439	4 443	1 351
2 or 3—farms	6 767	173	1 121	1 968	1 941	1 205	359
number	16 081	387	2 640	4 681	4 699	2 845	829
4 and over—farms	1 477	18	206	408	485	282	78
number	6 618	80	928	1 810	2 181	1 249	370
Wheel tractors, excluding garden tractors and motor tillers—farms	10 623	323	1 892	3 024	2 969	1 826	589
number	24 534	597	4 053	7 031	7 242	4 297	1 314
Crawler tractors—farms	513	3	79	107	166	131	27
number	585	3	87	115	197	146	37
Grain and bean combines, self-propelled—farms	1 993	49	320	586	592	356	90
number	2 075	49	334	606	623	369	94
Cornpickers, corn heads, and picker-shellers—farms	3 440	85	582	1 045	1 000	562	166
number	3 785	97	638	1 148	1 106	615	181
Corn heads for combines—farms	786	27	139	230	238	110	42
number	811	27	142	242	241	116	43
Other cornpickers and picker-shellers—farms	2 858	65	477	873	827	482	134
number	2 974	70	496	906	865	499	138
Mower conditioners—farms	2 193	53	327	646	690	369	108
number	2 269	53	341	667	722	376	110
Pickup balers—farms	4 347	92	621	1 264	1 356	796	218
number	4 415	92	630	1 286	1 381	802	224
Windrowers, pull and self-propelled—farms	1 971	45	343	542	542	386	113
number	2 079	47	367	573	578	397	117
Field forage harvesters, sheor bar—farms	1 102	30	174	294	328	202	74
number	1 162	30	178	314	343	223	74
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	11 635	390	2 108	3 258	3 213	1 987	679
$1,000	189 223	5 563	29 918	52 938	56 565	33 312	10 926
Farms by value group:							
$1 to $4,999—farms	2 037	104	478	546	427	326	156
$1,000	6 146	275	1 441	1 651	1 319	1 015	445
$5,000 to $9,999—farms	2 721	86	528	782	762	430	133
$1,000	18 638	616	3 609	5 323	5 226	2 958	906
$10,000 to $19,999—farms	3 275	104	586	929	909	580	167
$1,000	44 847	1 488	7 914	12 688	12 385	8 047	2 326
$20,000 to $49,999—farms	3 198	84	458	877	995	586	198
$1,000	91 299	2 283	12 897	24 848	29 011	16 712	5 548
$50,000 to $99,999—farms	352	11	53	105	105	55	23
$1,000	21 785	(D)	3 150	6 269	6 629	3 510	(D)
$100,000 and over—farms	52	1	5	19	15	10	2
$1,000	6 507	(D)	907	2 160	1 995	1 070	(D)

[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	70 080	61 663	1 748	6 958	11 732	17 254	16 919	7 052
$1,000	315 231	301 095	6 709	40 483	74 743	94 087	68 146	16 928
Commercial fertilizer—farms	65 743	58 149	1 671	6 707	11 226	16 414	15 857	6 274
acres on which used	9 809 532	9 371 752	213 162	1 216 455	2 260 081	2 908 940	2 192 561	580 553
tons	1 235 219	1 180 245	26 706	156 635	293 768	369 793	266 937	66 405
$1,000	245 454	234 368	5 238	31 295	57 944	73 489	53 131	13 270
Lime—forms	2 417	2 188	37	291	473	694	513	180
acres on which used	105 386	98 311	1 600	11 438	22 865	34 752	20 954	6 702
tons	271 651	252 877	3 066	31 884	60 472	83 050	55 943	18 462
$1,000	1 588	1 472	20	185	351	488	324	105
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—forms	3 318	3 095	51	298	529	907	923	387
acres on which used	103 605	98 610	1 520	11 143	21 148	29 515	25 349	9 935
$1,000	569	541	12	64	114	151	142	57
Insects on other crops—forms	15 131	14 004	414	1 854	3 149	4 026	3 423	1 138
acres on which used	2 225 577	2 142 480	43 748	287 146	564 583	644 913	476 544	125 546
$1,000	13 683	13 106	282	1 691	3 392	3 997	2 951	793
Nematodes in crops—forms	313	282	2	29	49	81	89	32
acres on which used	38 208	35 947	43	3 662	5 906	11 116	12 982	2 238
$1,000	236	225	(Z)	25	39	68	73	20
Diseases in crops and orchards—forms	654	580	28	70	104	175	141	62
acres on which used	96 077	92 834	3 168	12 198	18 664	28 264	25 795	4 745
$1,000	754	719	25	100	160	204	180	51
Weeds or grass in crops—farms	39 159	35 659	923	4 254	7 389	10 466	9 472	3 155
acres on which used	7 824 029	7 527 156	157 086	1 012 053	1 868 051	2 398 346	1 698 869	392 751
$1,000	47 878	45 941	1 012	6 565	11 832	14 246	10 069	2 217
Weeds or brush in posture—farms	1 553	1 463	22	156	296	417	432	140
acres on which used	39 910	36 967	489	4 318	7 173	11 701	10 656	2 630
$1,000	123	117	2	11	21	39	34	9
Weeds on other land—farms	3 269	3 072	73	362	623	903	874	237
acres on which used	46 453	44 975	744	5 050	9 171	13 628	12 888	3 494
$1,000	209	202	3	24	43	60	55	17
Defoliation, growth of crops, or thinning of fruit—farms	499	458	14	59	82	149	112	42
acres on which used	50 743	48 471	1 959	5 735	10 735	15 187	11 934	2 921
$1,000	291	273	9	32	56	103	59	14
Insect control on livestock and poultry—forms	7 782	7 279	134	948	1 793	2 257	1 731	416
$1,000	613	584	8	82	167	186	121	21
Other chemicals (see text)—forms	9 197	7 785	232	818	1 410	2 156	2 155	1 014
$1,000	3 834	3 546	98	411	624	1 054	1 006	352
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	7 925	5 792	368	666	903	1 354	1 615	886
Under 1,000 bushels	6 100	4 782	101	432	706	1 113	1 448	982
1,000 to 4,999 bushels	21 351	18 518	378	1 735	3 040	4 904	5 687	2 774
5,000 to 9,999 bushels	12 723	11 971	250	1 337	2 263	3 445	3 508	1 168
10,000 to 24,999 bushels	11 468	11 048	236	1 338	2 437	3 535	2 724	778
25,000 to 49,999 bushels	3 770	3 682	55	447	1 015	1 192	797	176
50,000 bushels and over	1 525	1 495	6	192	453	497	287	60
Not reporting	20 221	15 689	660	1 669	2 512	3 639	4 315	2 894
Livestock								
Cattle and calves—forms	54 385	47 626	1 077	5 170	9 438	13 482	13 104	5 355
number	3 467 586	3 227 997	61 799	376 530	772 043	1 006 330	778 514	232 781
Cows and heifers that had calved—farms	46 421	41 207	888	4 402	8 216	11 758	11 350	4 593
number	1 411 441	1 309 947	25 346	149 695	299 111	407 011	325 377	103 407
Beef cows—farms	21 704	17 684	418	1 821	3 179	4 723	5 079	2 464
number	598 969	520 986	11 470	55 744	106 208	155 228	138 314	54 022
Milk cows—farms	30 590	28 785	553	3 063	6 112	8 624	7 758	2 675
number	812 472	788 961	13 876	93 951	192 903	251 783	187 063	49 385
Heifers and heifer calves that had not calved—farms	40 592	36 397	763	3 913	7 444	10 630	9 927	3 720
number	880 740	827 929	14 953	97 392	204 681	262 043	195 505	53 355
Beef heifers and heifer calves—farms	20 137	16 836	390	1 738	3 136	4 650	4 807	2 115
number	415 226	376 633	7 814	43 375	91 128	114 628	91 937	27 751
Heifers and heifer calves for milk cow replacement—farms	24 778	23 546	434	2 576	5 131	7 199	6 235	1 971
number	465 514	451 296	7 139	54 017	113 553	147 415	103 568	25 604
Steers, steer calves, bulls, and bull calves—farms	44 493	39 031	892	4 381	7 946	11 131	10 597	4 084
number	1 175 405	1 090 121	21 500	129 443	268 251	337 276	257 632	76 019
Cattle and calves sold—farms	54 346	47 972	1 058	5 182	9 451	13 585	13 258	5 438
number	1 688 155	1 571 908	27 568	179 889	377 804	487 028	385 977	113 642
$1,000	500 502	472 146	7 949	53 307	118 771	149 087	111 485	31 547
Calves—forms	25 447	22 426	460	2 373	4 265	6 265	6 376	2 687
number	357 503	321 253	5 563	36 173	65 137	95 074	90 903	28 403
$1,000	34 195	30 329	546	3 657	6 068	8 819	8 412	2 827
Cattle—forms	48 649	43 145	942	4 653	8 525	12 363	11 916	4 746
number	1 330 652	1 250 655	22 005	143 716	312 667	391 954	295 074	85 239
$1,000	466 307	441 816	7 402	49 650	112 703	140 268	103 073	28 720
Fattened on grain and concentrates—farms	15 732	14 217	309	1 481	2 870	4 231	3 914	1 412
number	745 925	718 142	11 030	79 926	189 066	235 598	159 977	42 545
$1,000	294 287	283 995	4 213	30 794	75 381	93 810	63 522	16 275
Hogs and pigs—forms	25 373	22 320	701	2 793	4 606	6 486	5 751	1 983
number	2 880 691	2 710 923	87 543	436 247	660 767	821 548	561 272	143 546
Used or to be used for breeding—farms	19 374	17 229	520	2 121	3 507	5 040	4 526	1 515
number	402 479	372 324	11 406	56 966	86 042	113 484	82 428	21 998
Other—farms	23 018	20 301	655	2 602	4 224	5 940	5 143	1 737
number	2 478 212	2 338 599	76 137	379 281	574 725	708 064	478 844	121 548

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	8 417	269	1 561	2 475	2 344	1 349	419
$1,000	14 137	388	2 412	4 075	4 190	2 290	783
Commercial fertilizer—farms	7 594	241	1 413	2 253	2 127	1 202	358
acres on which used	437 780	11 335	71 875	126 286	132 499	73 812	21 973
tons	54 974	1 508	9 282	15 963	16 268	8 667	3 286
$1,000	11 086	314	1 880	3 209	3 254	1 812	616
Lime—farms	229	7	30	70	81	34	7
acres on which used	7 075	260	837	1 811	3 064	913	190
tons	18 774	823	2 544	4 908	7 811	2 149	539
$1,000	115	4	17	35	45	12	3
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	223	5	36	54	81	40	7
acres on which used	4 995	112	550	1 792	1 484	844	213
$1,000	28	1	4	11	8	5	1
Insects on other crops—farms	1 127	24	198	330	339	161	75
acres on which used	83 097	1 336	14 272	22 741	24 734	13 188	6 826
$1,000	577	8	131	146	165	84	42
Nemotodes in crops—farms	31	–	6	16	6	2	1
acres on which used	2 261	–	408	777	327	736	13
$1,000	10	–	3	4	2	2	(Z)
Diseases in crops and orchards—farms	74	–	15	11	24	14	10
acres on which used	3 243	–	666	300	1 172	536	569
$1,000	35	–	6	2	11	9	7
Weeds or grass in crops—farms	3 500	97	572	1 039	1 061	575	156
acres on which used	296 873	6 732	46 562	86 549	92 708	50 673	13 649
$1,000	1 937	50	307	573	603	313	91
Weeds or brush in pasture—farms	90	–	24	28	29	7	2
acres on which used	2 943	–	391	1 286	1 108	103	55
$1,000	7	–	1	3	3	(Z)	(Z)
Weeds on other land—farms	197	4	43	50	60	29	11
acres on which used	1 478	9	124	393	539	288	125
$1,000	7	(Z)	1	2	2	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	41	–	13	11	10	6	1
acres on which used	2 272	–	731	598	743	115	85
$1,000	17	–	5	5	6	1	1
Insect control on livestock and poultry—farms	503	12	97	164	134	77	19
$1,000	28	(Z)	7	7	7	4	3
Other chemicals (see text)—farms	1 412	57	300	412	377	210	56
$1,000	289	10	51	78	84	47	19
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 133	109	384	580	532	374	154
Under 1,000 bushels	1 318	26	198	353	410	258	73
1,000 to 4,999 bushels	2 833	42	463	809	862	504	153
5,000 to 9,999 bushels	752	16	126	205	230	135	40
10,000 to 24,999 bushels	420	5	54	139	146	55	21
25,000 to 49,999 bushels	88	–	7	35	34	12	–
50,000 bushels and over	30	–	4	5	15	3	3
Not reporting	4 532	213	972	1 254	1 090	712	291
Livestock							
Cattle and calves—farms	6 759	176	1 250	1 994	1 911	1 097	331
number	239 589	4 699	38 774	70 830	73 972	39 008	12 306
Cows and heifers that had calved—farms	5 214	108	890	1 549	1 527	872	268
number	101 494	1 644	15 449	30 788	30 719	17 160	5 734
Beef cows—farms	4 020	89	720	1 218	1 154	646	193
number	77 983	1 308	12 678	24 035	23 122	12 389	4 451
Milk cows—farms	1 805	33	246	524	576	329	97
number	23 511	336	2 771	6 753	7 597	4 771	1 283
Heifers and heifer calves that had not calved—farms	4 195	84	719	1 228	1 248	726	190
number	52 811	1 261	8 133	15 287	16 502	8 868	2 760
Beef heifers and heifer calves—farms	3 301	66	597	999	943	553	143
number	38 593	927	6 208	11 490	11 607	6 409	1 952
Heifers and heifer calves for milk cow replacement—farms	1 232	29	166	351	385	233	68
number	14 218	334	1 925	3 797	4 895	2 459	808
Steers, steer calves, bulls, and bull calves—farms	5 462	130	1 013	1 650	1 570	860	239
number	85 284	1 794	15 192	24 755	26 751	12 980	3 812
Cattle and calves sold—farms	6 374	163	1 148	1 858	1 819	1 057	329
number	116 247	2 497	20 452	31 708	35 641	19 845	6 104
$1,000	28 356	611	4 797	7 620	9 277	4 638	1 412
Calves—farms	3 021	88	562	874	815	517	165
number	36 250	855	7 157	10 326	9 975	5 992	1 945
$1,000	3 866	94	778	1 085	1 114	592	202
Cattle—farms	5 504	144	996	1 589	1 605	901	269
number	79 997	1 642	13 295	21 382	25 666	13 853	4 159
$1,000	24 490	517	4 019	6 535	8 163	4 046	1 210
Fattened on grain and concentrates—farms	1 515	37	279	419	471	237	72
number	27 783	682	4 801	6 427	10 014	4 209	1 650
$1,000	10 292	268	1 719	2 345	3 894	1 504	563
Hogs and pigs—farms	3 053	132	681	942	807	378	113
number	169 768	9 170	41 962	52 119	43 652	17 892	4 973
Used or to be used for breeding—farms	2 145	89	476	690	557	261	72
number	30 155	1 566	6 969	9 701	7 747	3 270	902
Other—farms	2 717	119	606	855	702	331	104
number	139 613	7 604	34 993	42 418	35 905	14 622	4 071

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	27 774	24 560	760	3 030	5 003	7 050	6 459	2 258
number	5 216 835	4 866 115	139 117	760 557	1 192 890	1 489 984	1 028 930	254 637
$1,000	345 901	327 335	9 173	49 385	80 680	100 360	70 540	17 197
Feeder pigs — farms	7 021	5 692	200	881	1 190	1 533	1 389	499
number	1 091 591	941 278	28 319	172 488	227 641	287 921	175 251	49 658
$1,000	23 925	20 764	592	3 984	4 962	6 309	3 853	1 064
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	21 682	19 141	579	2 357	3 863	5 534	5 083	1 725
number	570 470	528 781	16 490	81 131	127 930	162 248	113 729	27 253
December 1 and May 31 — farms	19 365	17 240	514	2 168	3 508	5 002	4 558	1 490
number	309 568	287 706	8 976	42 376	68 760	87 738	64 239	15 617
June 1 and November 30 — farms	16 733	14 725	476	1 971	3 136	4 383	3 635	1 124
number	260 902	241 075	7 514	38 755	59 170	74 510	49 490	11 636
Sheep and lambs of all ages — farms	5 103	4 203	109	403	752	1 123	1 223	593
number	319 718	270 772	8 015	27 789	52 971	76 022	69 140	36 835
Lambs under 1 year old — farms	3 580	2 932	89	273	514	778	840	438
number	126 509	108 448	2 702	12 434	19 432	33 367	24 895	15 618
Ewes 1 year old or older — farms	4 844	3 994	104	382	685	1 068	1 188	567
number	183 540	154 324	5 122	14 626	31 980	40 735	41 780	20 081
Rams and wethers 1 year old or older — farms	3 676	3 050	72	287	524	809	918	440
number	9 669	8 000	191	729	1 559	1 920	2 465	1 136
Sheep and lambs sold — farms	4 997	4 142	98	391	719	1 126	1 219	589
number	306 810	263 180	6 891	24 205	54 265	81 244	65 234	31 341
Sheep and lambs shorn — farms	4 628	3 889	93	360	674	1 030	1 172	560
number	250 806	214 482	6 258	20 200	45 365	61 497	53 724	27 438
pounds of wool	1 932 733	1 656 185	48 300	149 453	336 558	484 761	421 988	215 125
Horses and ponies — farms	7 093	5 080	121	643	1 248	1 471	1 140	457
number	29 732	19 120	352	2 289	4 508	5 141	4 645	2 185
Sold — farms	1 043	629	22	92	146	159	136	74
number	5 036	2 686	92	262	778	647	594	313
$1,000	2 248	903	11	62	218	277	223	112
Horses — farms	5 824	4 021	110	543	933	1 155	921	359
number	24 023	14 766	312	1 894	3 415	3 884	3 620	1 641
Sold — farms	929	548	22	83	122	135	124	62
number	4 633	2 397	88	212	699	579	557	262
$1,000	2 213	885	11	58	214	270	221	110
Any goats — farms	76	54	1	15	14	11	8	5
number	458	329	6	113	71	95	22	22
Sold — farms	26	18	1	4	6	2	4	1
number	119	83	6	16	13	28	18	2
$1,000	6	4	(Z)	(Z)	(Z)	3	(Z)	(Z)
Poultry								
Chickens 3 months old or older — farms	10 232	8 743	140	709	1 433	2 398	2 687	1 376
number	7 655 435	7 028 886	50 415	796 464	1 302 989	2 122 327	2 183 864	572 827
Sold — farms	4 207	3 828	51	278	571	1 037	1 279	612
number	8 478 024	7 808 711	60 003	808 870	1 411 076	2 336 913	2 482 275	709 574
Hens and pullets of laying age — farms	9 913	8 506	137	670	1 391	2 319	2 627	1 362
number	6 640 591	6 113 598	49 190	645 100	1 140 265	1 945 057	1 888 574	445 412
Kept for table or market egg production — farms	9 754	8 372	136	655	1 368	2 283	2 592	1 338
number	6 393 638	5 874 586	47 780	628 208	1 062 383	1 895 534	1 837 493	403 188
Kept for hatching egg production — farms	384	321	4	36	61	70	91	59
number	246 953	239 012	1 410	16 892	77 882	49 523	51 081	42 224
Pullets 3 months old or older not of laying age — farms	315	268	9	36	47	53	88	35
number	952 561	861 440	511	146 127	149 455	162 410	281 142	121 795
Roosters and male chickens — farms	2 024	1 538	35	176	323	405	425	174
number	62 283	53 848	714	5 237	13 269	14 860	14 148	5 620
Pullet chicks and pullets under 3 months old — farms	159	124	2	5	33	44	21	19
number	513 494	404 044	20	446	203 005	153 464	44 977	2 132
Broilers and other meat-type chickens sold — farms	1 213	918	38	125	195	281	190	89
number	5 940 302	4 140 923	9 785	303 466	728 224	1 702 665	1 321 625	75 158
Turkeys — farms	275	231	–	25	64	73	46	23
number	1 612 391	1 518 427	–	277 112	479 544	440 290	247 222	74 259
Sold — farms	265	237	4	22	56	85	57	13
number	7 064 930	6 541 201	(D)	583 386	1 970 487	1 938 817	1 764 348	(D)
Heavy breeds for slaughter — farms	135	111	–	8	34	37	22	10
number	496 612	469 234	–	12 470	179 181	127 233	136 864	13 486
Sold — farms	169	155	2	8	34	60	44	7
number	3 966 352	3 736 622	(D)	152 943	1 085 654	1 208 665	1 194 785	(D)
Light breeds for slaughter — farms	63	54	–	8	16	12	13	5
number	828 515	778 414	–	238 036	179 120	217 171	92 038	52 049
Sold — farms	69	55	2	7	14	18	10	4
number	2 416 276	2 141 617	(D)	333 504	767 290	626 347	238 263	(D)
Turkey hens kept for breeding — farms	113	98	–	12	28	32	15	11
number	287 264	270 779	–	26 606	121 243	95 886	18 320	8 724
Sold — farms	73	68	–	11	16	26	11	4
number	682 302	662 962	–	96 939	117 543	103 805	331 300	13 375
Crops Harvested								
Field corn for all purposes — farms	64 533	57 574	1 562	6 432	11 108	16 137	15 893	6 442
acres	5 882 417	5 592 130	133 921	726 553	1 315 943	1 716 944	1 332 169	366 600
Commercial fertilizer used — farms	51 087	45 903	1 286	5 505	9 309	13 230	12 284	4 289
acres	5 030 766	4 796 361	115 893	645 833	1 164 847	1 484 154	1 109 033	276 601
Field corn for grain or seed — farms	57 900	51 698	1 438	5 785	9 919	14 500	14 285	5 771
acres	4 989 754	4 741 085	117 930	623 239	1 101 100	1 445 300	1 139 639	313 877
bushels	311 934 656	297 418 777	7 069 646	39 580 215	70 430 663	90 321 025	71 079 342	18 937 886
Irrigated — farms	285	263	4	33	75	77	65	9
acres	23 025	21 638	276	2 929	7 873	5 273	4 268	1 019

Farms With Sales of $2,500 and Over	Other occupation						
		Age of form 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	3 214	146	727	957	839	411	134
number	350 720	19 048	84 600	105 220	91 927	37 826	12 099
$1,000	18 566	922	4 350	5 300	5 248	2 052	693
Feeder pigs—farms	1 329	76	332	432	314	137	38
number	150 313	9 380	37 734	50 266	34 693	13 560	4 680
$1,000	3 161	173	823	1 036	745	275	110
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	2 541	104	580	796	663	311	87
number	41 689	2 257	10 185	12 912	10 704	4 183	1 448
December 1 and May 31—farms	2 125	86	492	667	557	245	78
number	21 862	1 115	5 307	6 625	5 656	2 335	824
June 1 and November 30—farms	2 008	91	467	642	514	231	63
number	19 827	1 142	4 878	6 287	5 048	1 848	624
Sheep and lambs of all ages—farms	900	19	168	287	259	125	42
number	48 946	1 227	7 877	13 278	16 586	8 112	1 866
Lambs under 1 year old—farms	648	10	128	185	195	103	27
number	18 061	407	3 214	3 794	7 050	2 946	650
Ewes 1 year old or older—farms	850	19	163	265	246	121	36
number	29 216	787	4 369	8 906	9 057	4 915	1 182
Rams and wethers 1 year old or older—farms	626	14	114	208	174	94	22
number	1 669	33	294	578	479	251	34
Sheep and lambs sold—farms	855	20	157	273	244	119	42
number	43 630	861	7 946	11 230	15 137	6 819	1 637
Sheep and lambs shorn—farms	739	16	130	236	219	107	31
number	36 324	948	6 993	9 785	11 520	5 945	1 133
pounds of wool	276 548	6 895	47 113	74 881	92 047	46 303	9 309
Horses and ponies—farms	2 013	32	400	703	569	239	70
number	10 612	252	1 971	3 558	3 206	1 215	410
Sold—farms	414	10	108	131	105	49	11
number	2 350	22	487	555	1 004	224	58
$1,000	1 345	3	182	203	311	102	543
Horses—farms	1 803	32	377	613	502	213	66
number	9 257	150	1 799	3 075	2 804	1 068	361
Sold—farms	381	9	103	111	104	44	10
number	2 236	12	477	504	983	204	56
$1,000	1 329	2	181	194	308	101	543
Any goats—farms	22	–	7	9	6	–	–
number	129	–	61	36	32	–	–
Sold—farms	8	–	3	2	3	–	–
number	36	–	10	9	17	–	–
$1,000	2	–	(Z)	(Z)	1	–	–
Poultry							
Chickens 3 months old or older—farms	1 489	36	282	480	382	220	89
number	626 549	32 008	56 061	133 001	216 259	158 573	30 647
Sold—farms	379	17	61	107	94	69	31
number	669 313	76 952	59 661	99 093	234 570	182 697	16 340
Hens and pullets of laying age—farms	1 407	28	265	460	361	204	89
number	526 993	1 816	48 715	130 612	187 737	127 754	30 359
Kept for table or market egg production—farms	1 382	25	264	451	354	203	85
number	519 052	1 735	48 567	129 773	182 281	127 439	29 257
Kept for hatching egg production—farms	63	3	10	21	14	7	8
number	7 941	81	148	839	5 456	315	1 102
Pullets 3 months old or older not of laying age—farms	47	1	6	15	15	8	2
number	91 121	(D)	5 092	440	26 256	29 313	(D)
Roosters and male chickens—farms	486	17	117	154	121	57	20
number	8 435	(D)	2 254	1 949	2 266	1 506	(D)
Pullet chicks and pullets under 3 months old—farms	35	1	6	16	8	2	2
number	109 450	80	370	102 863	5 157	580	400
Broilers and other meat-type chickens sold—farms	295	9	56	118	67	30	15
number	1 799 379	2 675	372 941	663 673	477 325	280 421	2 344
Turkeys—farms	44	–	14	14	11	4	1
number	93 964	–	10 278	53 087	13 121	17 462	16
Sold—farms	28	–	4	12	6	5	1
number	523 729	–	121 600	130 439	(D)	(D)	20
Heavy breeds for slaughter—farms	24	–	10	6	5	3	–
number	27 378	–	10 257	1 071	40	16 010	–
Sold—farms	14	–	3	5	2	3	1
number	229 730	–	13 000	21 010	(D)	(D)	20
Light breeds for slaughter—farms	9	–	2	2	5	–	–
number	50 101	–	15	37 007	13 079	–	–
Sold—farms	14	–	3	5	3	3	–
number	274 659	–	108 600	100 039	(D)	(D)	–
Turkey hens kept for breeding—farms	15	–	4	7	1	2	1
number	16 485	–	6	15 009	2	1 452	16
Sold—farms	5	–	–	3	1	1	–
number	19 340	–	–	9 390	(D)	(D)	–
Crops Harvested							
Field corn for all purposes—farms	6 959	226	1 285	2 031	1 928	1 130	359
acres	290 287	9 891	51 317	83 756	83 434	43 725	18 164
Commercial fertilizer used—farms	5 184	177	993	1 581	1 437	778	218
acres	234 405	7 909	41 975	70 325	68 077	32 523	13 596
Field corn for grain or seed—farms	6 202	214	1 153	1 815	1 703	991	326
acres	248 669	8 883	44 953	71 083	70 378	36 832	16 540
bushels	14 515 879	540 944	2 566 614	4 205 177	4 192 267	2 087 559	923 318
Irrigated—farms	22	–	4	7	7	4	–
acres	1 387	–	260	457	436	234	–

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—farms	679	561	15	74	129	150	127	66
acres	15 942	13 815	249	1 215	4 055	3 870	2 415	2 011
Commercial fertilizer used—farms	259	204	8	39	44	48	37	28
acres	7 002	5 901	106	621	2 224	1 481	603	866
Sorghums for grain or seed—farms	137	123	3	20	30	27	27	16
acres	6 192	5 756	60	508	1 997	1 558	1 068	565
bushels	292 766	278 339	2 800	14 168	103 693	89 164	46 675	21 839
Irrigated—farms	2	2	–	–	–	2	–	–
acres	220	220	–	–	–	220	–	–
Soybeans for beans—farms	39 967	35 830	1 046	3 834	6 616	9 923	10 137	4 274
acres	3 269 426	3 104 097	74 693	371 304	681 563	954 354	790 577	231 606
bushels	72 536 510	69 309 803	1 607 175	8 378 482	15 369 327	21 518 557	17 514 534	4 921 728
Irrigated—farms	78	64	3	4	24	18	10	5
acres	3 555	3 214	100	188	1 112	1 134	395	285
Commercial fertilizer used—farms	6 944	6 192	181	720	1 186	1 697	1 763	645
acres	548 964	520 456	13 010	63 301	114 226	155 797	138 380	35 742
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	26 198	23 656	769	2 663	4 454	6 469	6 346	2 955
acres	2 492 337	2 375 267	61 798	299 967	539 952	723 093	564 467	185 990
bushels	71 955 278	68 859 540	1 668 548	8 611 595	15 985 298	21 087 396	16 408 965	5 097 738
Irrigated—farms	44	38	–	4	13	13	2	6
acres	1 627	1 514	–	336	544	449	6	179
Commercial fertilizer used—farms	15 801	14 674	448	1 778	3 010	4 234	3 809	1 395
acres	2 047 299	1 973 293	43 212	255 374	468 623	616 647	458 522	130 915
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	9	5	–	1	–	2	–	2
acres	33	24	–	6	–	15	–	4
pounds	65 300	50 500	–	9 500	–	35 000	–	6 000
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	2	2	–	1	–	1	–	–
acres	19	19	–	6	–	13	–	–
Irish potatoes—farms	890	792	15	50	108	238	242	139
acres	85 817	84 371	1 568	4 451	22 142	31 223	19 071	5 916
hundredweight	13 782 144	13 555 959	240 485	684 206	3 335 084	5 396 723	2 974 262	925 199
Irrigated—farms	82	77	1	4	15	33	16	8
acres	10 602	10 126	220	358	2 800	4 255	2 016	478
Commercial fertilizer used—farms	561	525	15	39	91	186	138	56
acres	84 615	83 500	1 568	4 440	22 135	30 642	18 827	5 888
Hay—farms	56 591	49 518	1 007	5 287	9 416	13 910	13 851	6 047
acres	2 548 122	2 289 206	42 155	254 182	500 302	684 014	588 296	220 257
tons	6 142 892	5 619 055	101 611	632 987	1 267 926	1 709 631	1 409 538	497 362
Commercial fertilizer used—farms	11 002	10 341	196	1 359	2 640	3 143	2 372	631
acres	428 677	405 409	7 207	53 932	116 046	124 687	83 370	20 167
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	48 852	43 306	879	4 621	8 382	12 344	12 015	5 065
acres	1 728 474	1 579 048	30 777	172 928	348 870	481 293	402 940	142 240
tons, dry	4 715 490	4 367 797	82 310	485 615	993 233	1 354 632	1 089 182	362 825
Irrigated—farms	94	87	–	20	21	22	19	5
acres	2 553	2 435	–	665	622	531	547	70
Clover, timothy, and mixtures of clover and grasses for hay—farms	10 398	8 487	147	787	1 388	2 189	2 594	1 382
acres	402 896	329 472	5 150	33 866	62 027	88 782	93 933	45 714
tons, dry	725 710	606 017	9 815	63 649	116 751	163 984	169 210	82 608
Irrigated—farms	12	11	–	–	2	2	7	–
acres	252	242	–	–	14	48	180	–
Field seeds—farms	2 191	1 879	24	178	295	441	564	377
acres	101 876	90 972	745	8 622	17 442	22 116	27 024	15 023
Irrigated—farms	5	4	–	–	–	–	1	3
acres	85	82	–	–	–	–	6	76
Commercial fertilizer used—farms	371	313	5	45	62	75	84	42
acres	46 549	41 720	410	4 115	9 781	11 054	11 491	4 869
Vegetables—farms	3 285	2 865	78	306	628	784	789	280
acres	140 144	120 721	3 221	12 723	28 733	36 602	30 460	8 983
Irrigated—farms	105	91	3	11	9	22	30	16
acres	2 783	2 271	30	355	321	807	617	140
Commercial fertilizer used—farms	1 399	1 238	33	149	298	345	314	99
acres	67 008	55 705	1 635	6 727	14 400	17 367	12 515	3 060
Berries—farms	177	132	3	7	17	32	42	31
acres	591	298	61	14	41	48	88	47
Irrigated—farms	54	37	2	3	4	13	9	6
acres	399	169	60	5	30	32	39	3
Commercial fertilizer used—farms	27	20	–	2	3	5	7	3
acres	196	88	–	2	29	2	54	2
Land in orchards—farms	211	135	5	9	19	35	45	22
acres	3 382	2 159	107	26	268	659	658	441
Irrigated—farms	13	6	–	–	4	1	1	–
acres	260	45	–	–	36	2	7	–
Commercial fertilizer used—farms	42	23	1	2	3	7	4	6
acres	1 260	791	5	4	75	368	153	186

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	118	7	9	48	32	16	6
acres	2 127	60	192	977	467	293	138
Commercial fertilizer used—farms	55	3	3	22	19	5	3
acres	1 101	35	91	461	327	162	25
Sorghums for grain or seed—farms	14	–	1	8	4	1	–
acres	436	–	6	302	108	20	–
bushels	14 427	–	83	11 144	2 820	380	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	4 137	142	779	1 188	1 123	687	218
acres	165 329	5 094	31 223	45 754	47 954	26 442	8 862
bushels	3 226 707	91 650	590 201	895 669	959 575	514 297	175 315
Irrigated—farms	14	–	3	5	2	3	1
acres	341	–	52	221	22	40	6
Commercial fertilizer used—farms	752	18	144	226	216	114	34
acres	28 508	601	5 535	7 974	8 823	4 168	1 407
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	2 542	88	469	685	665	455	180
acres	117 070	3 410	17 425	33 557	35 221	20 781	6 676
bushels	3 095 738	81 192	447 009	912 329	950 465	541 908	162 835
Irrigated—farms	6	–	2	–	3	1	–
acres	113	–	80	–	32	1	–
Commercial fertilizer used—farms	1 127	28	191	312	327	199	70
acres	74 006	1 523	9 380	22 281	24 105	13 537	3 180
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	4	2	2	–	–	–	–
acres	9	2	7	–	–	–	–
pounds	14 800	4 000	10 800	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	98	–	7	37	24	22	8
acres	1 446	–	406	146	679	164	51
hundredweight	226 185	–	68 250	26 931	101 721	23 533	5 750
Irrigated—farms	5	–	1	1	2	1	–
acres	476	–	230	1	110	135	–
Commercial fertilizer used—farms	36	–	7	6	11	7	5
acres	1 114	–	406	133	370	157	48
Hay—farms	7 073	154	1 245	2 018	2 031	1 219	406
acres	258 916	4 920	40 707	72 335	79 555	45 214	16 185
tons	523 837	9 881	79 565	152 192	161 346	90 445	30 408
Commercial fertilizer used—farms	661	10	113	197	223	93	25
acres	23 268	266	2 754	6 745	8 999	3 746	758
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 546	124	1 024	1 585	1 599	920	294
acres	149 426	3 219	26 075	41 512	44 041	25 801	8 778
tons, dry	347 693	7 221	56 146	99 805	106 324	59 401	18 796
Irrigated—farms	7	–	1	1	2	1	2
acres	118	–	6	20	48	20	24
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 911	35	305	556	550	353	112
acres	73 424	1 047	10 349	19 513	24 197	12 983	5 335
tons, dry	119 693	1 853	16 576	32 973	38 067	21 489	8 735
Irrigated—farms	1	–	–	–	–	–	1
acres	10	–	–	–	–	–	10
Field seeds—farms	312	2	45	74	92	60	39
acres	10 904	55	1 499	1 823	3 138	3 155	1 234
Irrigated—farms	1	–	–	–	–	1	–
acres	3	–	–	–	–	3	–
Commercial fertilizer used—farms	58	–	12	16	12	12	6
acres	4 829	–	840	645	889	2 060	395
Vegetables—farms	420	15	56	140	128	51	30
acres	19 423	411	2 194	3 769	3 375	8 748	925
Irrigated—farms	14	–	2	6	4	2	–
acres	512	–	5	409	24	74	–
Commercial fertilizer used—farms	161	6	17	44	55	26	13
acres	11 303	109	610	1 350	1 625	7 325	284
Berries—farms	45	–	8	17	10	9	1
acres	293	–	147	24	56	66	(Z)
Irrigated—farms	17	–	4	4	5	4	–
acres	231	–	147	15	52	17	–
Commercial fertilizer used—farms	7	–	3	2	–	2	–
acres	108	–	47	11	–	50	–
Land in orchards—farms	76	4	8	19	16	23	6
acres	1 223	43	116	184	324	453	103
Irrigated—farms	7	2	1	–	–	3	1
acres	215	8	1	–	–	201	5
Commercial fertilizer used—farms	19	2	1	2	4	9	1
acres	469	35	(Z)	17	105	306	5

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	85 905	1 677	3 361	1 569	6 226	7 209
percent	100.0	2.0	3.9	1.8	7.2	8.4
Land in farms — acres	26 303 948	4 005	103 061	92 342	506 975	848 905
Average size of farm — acres	306	2	31	59	81	118
Value of land and buildings — $1,000	11 416 846	42 111	116 142	59 857	281 181	410 175
Average per farm — dollars	132 901	25 111	34 556	38 150	45 162	56 898
Average per acre — dollars	434	10 515	1 127	648	555	483
Farms by value of farm:						
$1 to $9,999	1 432	477	541	88	186	95
$10,000 to $19,999	4 735	480	795	354	848	735
$20,000 to $39,999	13 394	437	1 136	584	2 132	2 030
$40,000 to $69,999	17 848	169	586	395	2 025	2 379
$70,000 to $99,999	12 095	46	137	89	762	1 046
$100,000 to $149,999	12 493	35	93	35	171	736
$150,000 to $199,999	7 770	17	25	7	52	101
$200,000 to $499,999	13 397	15	41	17	47	81
$500,000 and over	2 741	1	7	–	3	6
Owned and rented land by farm operator:						
Land owned — farms	76 894	1 559	2 921	1 376	5 642	6 545
acres	19 003 824	97 207	183 044	115 581	523 658	800 756
Land rented or leased from others — farms	37 406	144	731	415	1 112	1 755
acres	8 281 281	4 026	20 349	18 563	69 126	128 749
Land rented or leased to others — farms	8 044	484	976	499	945	907
acres	981 157	97 228	100 332	41 802	85 809	80 600
Land in Farms According to Use						
Total cropland — farms	83 743	367	2 883	1 497	6 141	7 156
acres	20 699 416	966	72 968	69 791	388 742	643 321
Harvested cropland — farms	82 824	317	2 589	1 446	6 025	7 065
acres	17 606 001	771	61 209	58 477	328 812	537 744
Farms by acres harvested:						
1 to 49 acres	9 444	317	2 589	956	2 210	1 189
50 to 99 acres	16 921	–	–	490	3 815	4 137
100 to 199 acres	26 337	–	–	–	–	1 739
200 to 499 acres	23 915	–	–	–	–	–
500 to 999 acres	4 969	–	–	–	–	–
1,000 acres and over	1 238	–	–	–	–	–
1,000 to 1,999 acres	1 055	–	–	–	–	–
2,000 acres and over	183	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	35 762	41	754	491	2 216	3 062
acres	1 760 556	114	8 965	8 385	44 362	82 222
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	3 979	10	93	56	272	347
acres	127 281	22	798	640	3 301	4 979
On which all crops failed — farms	4 791	2	51	58	293	365
acres	184 130	8	356	607	3 559	5 829
In cultivated summer fallow — farms	7 702	3	55	45	185	230
acres	752 285	6	567	525	3 437	4 603
Idle — farms	6 292	14	103	89	356	469
acres	269 163	45	1 073	1 157	5 271	7 944
Total woodland — farms	30 901	28	603	432	1 932	2 896
acres	2 081 612	75	6 788	6 903	37 069	80 961
Woodland pastured — farms	19 718	9	282	276	1 165	1 890
acres	1 109 468	21	3 224	4 185	20 844	49 062
Woodland not pastured — farms	19 220	21	365	214	1 019	1 583
acres	972 144	54	3 564	2 718	16 225	31 899
Pastureland and rangeland, other than cropland and woodland pasture — farms	22 346	48	444	293	1 283	1 770
acres	1 445 596	142	5 561	5 139	25 167	43 970
Improved pastureland and rangeland — farms	6 921	9	140	91	456	608
acres	358 943	47	1 626	1 292	9 175	14 976
Unimproved pastureland and rangeland — farms	16 532	39	312	215	876	1 234
acres	1 086 653	95	3 935	3 847	15 992	28 994
Other land (see text) — farms	69 521	1 459	2 304	1 069	4 860	5 637
acres	2 077 324	2 822	17 744	10 509	55 997	80 653
Total pastureland — farms	56 210	92	1 304	846	3 663	4 981
acres	4 315 620	277	17 750	17 709	90 373	175 254
Irrigated land — farms	755	72	64	11	33	38
acres	77 112	120	514	148	732	1 946
Irrigated cropland harvested — farms	746	72	63	11	31	38
acres	74 769	120	474	146	716	1 924
Artificial drainage — farms	23 469	95	407	218	1 080	1 521
acres drained	4 359 459	193	7 841	6 181	41 315	81 419
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9 543	49	115	76	265	449
number	19 284	103	348	199	434	1 021
acres	11 872	39	175	77	238	451
Race and Tenure of Farm Operator						
All farm operators	85 905	1 677	3 361	1 569	6 226	7 209
Full owners	48 540	1 536	2 634	1 161	5 115	5 457
Part owners	28 104	8	278	203	496	1 074
Tenants	9 261	133	449	205	615	678

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	13 205	7 677	8 237	24 581	9 567	2 157	439
percent	15.4	8.9	9.6	28.6	11.1	2.5	0.5
Land in farms—acres	2 092 932	1 516 205	1 960 213	8 758 644	6 344 262	2 782 550	1 293 854
Average size of farm—acres	158	197	238	356	663	1 290	2 947
Value of land and buildings—$1,000	972 997	666 699	861 983	3 783 379	2 636 175	1 098 251	487 895
Average per farm—dollars	73 684	86 844	104 648	153 915	275 549	509 157	1 111 379
Average per acre—dollars	465	440	440	432	416	395	377
Farms by value of farm:							
$1 to $9,999	40	–	2	3	–	–	–
$10,000 to $19,999	918	242	216	146	1	–	–
$20,000 to $39,999	2 667	1 291	1 147	1 894	76	–	–
$40,000 to $69,999	3 799	2 155	1 670	4 013	639	18	–
$70,000 to $99,999	2 720	1 406	1 555	3 468	833	32	1
$100,000 to $149,999	1 905	1 431	1 822	4 748	1 355	160	2
$150,000 to $199,999	879	726	961	3 517	1 303	176	6
$200,000 to $499,999	248	414	850	6 513	4 149	916	106
$500,000 and over	29	12	14	279	1 211	855	324
Owned and rented land by farm operator:							
Land owned—farms	11 558	6 854	7 253	21 894	8 822	2 056	414
acres	1 816 761	1 255 882	1 554 350	6 196 568	4 034 501	1 642 541	782 975
Land rented or leased from others—farms	3 571	2 955	3 417	14 149	7 005	1 788	364
acres	381 519	316 220	459 397	2 747 785	2 426 342	1 177 445	531 760
Land rented or leased to others—farms	1 008	543	478	1 374	610	159	61
acres	105 348	55 897	53 534	185 709	116 581	37 436	20 881
Land in Farms According to Use							
Total cropland—farms	13 159	7 643	8 216	24 539	9 553	2 153	436
acres	1 642 459	1 157 325	1 517 145	6 857 295	5 048 665	2 278 642	1 022 097
Harvested cropland—farms	13 058	7 593	8 170	24 453	9 525	2 148	435
acres	1 400 650	977 663	1 300 492	5 864 372	4 303 405	1 927 144	845 262
Farms by acres harvested:							
1 to 49 acres	954	387	281	475	83	3	–
50 to 99 acres	3 925	1 591	1 108	1 686	159	9	1
100 to 199 acres	8 179	5 395	4 162	6 077	739	45	1
200 to 499 acres	–	220	2 619	16 215	4 555	283	23
500 to 999 acres	–	–	–	–	3 989	929	51
1,000 acres and over	–	–	–	–	–	879	359
1,000 to 1,999 acres	–	–	–	–	–	879	176
2,000 acres and over	–	–	–	–	–	–	183
Cropland:							
Pasture or grazing only—farms	5 697	3 515	3 828	11 442	3 918	693	105
acres	179 446	136 121	157 833	648 325	356 423	108 227	30 133
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	576	375	355	1 164	568	141	22
acres	12 047	7 178	8 870	36 334	32 667	15 806	4 639
On which all crops failed—farms	626	398	483	1 620	681	173	41
acres	11 632	9 529	13 390	59 290	44 743	20 228	14 959
In cultivated summer fallow—farms	660	388	526	2 640	2 025	748	197
acres	19 421	11 756	21 126	170 270	245 223	169 689	105 662
Idle—farms	868	567	550	2 009	920	270	77
acres	19 263	15 078	15 434	78 704	66 204	37 548	21 442
Total woodland—farms	4 641	3 246	3 212	9 461	3 615	694	141
acres	165 264	141 912	172 808	753 687	486 026	155 823	74 296
Woodland pastured—farms	3 006	2 189	2 077	6 198	2 158	389	79
acres	99 404	85 281	97 926	422 241	228 173	63 210	35 897
Woodland not pastured—farms	2 637	1 847	1 969	6 282	2 661	515	107
acres	65 860	56 631	74 882	331 446	257 853	92 613	38 399
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 140	2 111	2 313	7 103	3 036	669	136
acres	95 696	80 735	99 860	442 952	339 493	173 325	133 556
Improved pastureland and rangeland—farms	1 033	683	700	2 185	805	187	24
acres	30 854	26 396	29 019	120 464	78 611	32 043	14 440
Unimproved pastureland and rangeland—farms	2 242	1 523	1 722	5 288	2 426	531	124
acres	64 842	54 339	70 841	322 488	260 882	141 282	119 116
Other land (see text)—farms	10 866	6 209	6 794	20 294	7 924	1 766	339
acres	189 513	136 233	170 400	704 710	470 078	174 760	63 905
Total pastureland—farms	8 914	5 580	5 851	17 334	6 218	1 208	219
acres	374 546	302 137	355 619	1 513 518	924 089	344 762	199 586
Irrigated land—farms	57	53	31	210	132	35	19
acres	2 698	2 879	2 394	19 492	20 212	10 108	15 869
Irrigated cropland harvested—farms	56	53	30	209	132	32	19
acres	2 665	2 859	2 324	19 201	20 013	9 058	15 269
Artificial drainage—farms	3 460	2 037	2 417	7 749	3 423	869	193
acres drained	256 809	179 640	267 388	1 309 856	1 171 911	656 219	380 687
Artificial ponds, pits, reservoirs, and earthen tanks—farms	864	734	887	3 643	1 887	472	102
number	1 609	1 345	1 461	7 113	4 029	1 199	423
acres	1 020	778	822	4 670	2 473	798	331
Race and Tenure of Farm Operator							
All farm operators	13 205	7 677	8 237	24 581	9 567	2 157	439
Full owners	9 644	4 723	4 821	10 439	2 565	370	75
Part owners	1 871	2 115	2 405	11 392	6 239	1 684	339
Tenants	1 690	839	1 011	2 750	763	103	25

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]	84 883	1 594	3 268	1 559	6 174	7 164
Full owners	47 974	1 461	2 563	1 154	5 075	5 426
Part owners	27 802	7	274	200	489	1 070
Tenants	9 107	126	431	205	610	668
Black and other races[1]	200	7	9	–	14	11
Full owners	115	5	5	–	10	9
Part owners	51	–	–	–	3	1
Tenants	34	2	4	–	1	1
Farms by Type of Organization						
Individual or family—farms	78 849	1 424	3 122	1 462	5 928	6 818
acres	23 039 439	3 451	96 731	86 116	482 541	803 390
Partnership—farms	6 234	177	155	97	260	357
acres	2 628 827	335	4 348	5 632	21 272	41 679
Corporation, including family owned—farms	743	66	81	10	31	27
acres	599 447	203	(D)	594	2 544	2 994
Other—farms	79	10	3	–	7	7
acres	36 235	16	(D)	–	618	842
Farm Credit						
Total operator farm debt—farms	39 230	491	1 138	489	2 041	2 538
$1,000	1 569 424	9 305	20 446	6 956	29 717	42 777
Debts secured by real estate—farms	30 097	312	856	362	1 551	1 905
$1,000	984 833	4 497	12 356	5 218	21 509	27 767
Debts not secured by real estate—farms	26 368	313	630	267	1 186	1 578
$1,000	584 591	4 808	8 089	1 738	8 208	15 010
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	2 465	141	178	58	254	192
25 to 34 years	10 024	248	494	201	608	744
35 to 44 years	16 709	272	620	258	1 003	1 177
45 to 54 years	22 998	340	621	297	1 217	1 714
55 to 64 years	22 434	365	710	355	1 676	2 098
65 years and over	10 453	235	654	390	1 430	1 250
Average age	49.7	47.4	49.6	52.0	52.6	51.8
Farm operators by place of residence:						
On farm operated	65 144	832	2 112	990	4 307	5 350
On another farm	2 812	134	269	93	406	307
In a rural area, not on a farm	670	24	72	26	80	78
In a city, town, or urban area	3 195	141	219	121	350	236
Farm operators by principal occupation:						
Farming	72 977	1 078	1 713	937	4 079	5 403
Other	12 106	523	1 564	622	2 109	1 772
Farm operators reporting off-farm income—						
Greater than value of farm products sold	9 645	339	1 433	609	1 846	1 419
Less than value of farm products sold	41 644	594	988	506	2 419	3 219
Not reporting or none	33 794	668	856	444	1 923	2 537
Farm operators reporting days of work off farm	23 727	593	1 778	751	2 808	2 660
1 to 49 days	6 099	87	164	76	320	391
50 to 99 days	2 066	25	99	41	160	158
100 to 149 days	2 028	34	90	29	168	180
150 to 199 days	2 444	65	175	82	305	319
200 days and over	11 090	382	1 250	523	1 855	1 612
Persons in household (other than farm operator) working off farm:						
Farms reporting	12 382	201	496	243	917	1 102
Number of persons	14 584	232	584	288	1 073	1 297
By number of days worked:						
1 to 49 days	3 638	50	106	38	178	250
50 to 99 days	1 905	35	74	44	143	162
100 to 149 days	1 721	12	83	43	138	151
150 to 199 days	2 156	39	80	43	154	180
200 days and over	5 164	96	241	120	460	554
Farms by Size						
1 to 9 acres	1 677	1 677	–	–	–	–
10 to 49 acres	3 361	–	3 361	–	–	–
50 to 69 acres	1 569	–	–	1 569	–	–
70 to 99 acres	6 226	–	–	–	6 226	–
100 to 139 acres	7 209	–	–	–	–	7 209
140 to 179 acres	13 205	–	–	–	–	–
180 to 219 acres	7 677	–	–	–	–	–
220 to 259 acres	8 237	–	–	–	–	–
260 to 499 acres	24 581	–	–	–	–	–
500 to 999 acres	9 567	–	–	–	–	–
1,000 to 1,999 acres	2 157	–	–	–	–	–
2,000 acres and over	439	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	36 036	10	1 164	671	2 880	2 710
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	2	–	–	2	–	–

[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]	13 122	7 636	8 182	24 404	9 396	2 034	350
Full owners	9 581	4 692	4 786	10 341	2 508	337	50
Part owners	1 864	2 112	2 398	11 337	6 149	1 613	289
Tenants	1 677	832	998	2 726	739	84	11
Black and other races[1]	33	13	23	58	24	5	3
Full owners	27	9	14	28	5	3	–
Part owners	2	2	1	20	17	2	3
Tenants	4	2	8	10	2	–	–
Farms by Type of Organization							
Individual or family—forms	12 477	7 248	7 668	22 532	8 272	1 634	264
acres	1 977 987	1 431 365	1 824 981	8 014 992	5 468 097	2 087 058	762 730
Partnership—forms	678	401	537	1 930	1 148	405	89
acres	107 079	79 311	127 548	700 130	770 171	527 693	243 629
Corporation, including family owned—forms	40	24	23	103	140	114	84
acres	6 329	4 730	5 559	37 905	101 255	162 229	(D)
Other—forms	10	4	9	16	7	4	2
acres	1 537	799	2 125	5 617	4 739	5 570	(D)
Farm Credit							
Total operator farm debt—forms	5 071	3 358	3 869	12 961	5 652	1 349	273
$1,000	112 733	83 082	116 879	515 518	384 375	163 017	84 618
Debts secured by real estate—farms	3 679	2 547	2 861	9 982	4 641	1 157	244
$1,000	74 603	55 044	76 507	329 830	235 147	94 169	48 185
Debts not secured by real estate—farms	3 315	2 195	2 645	8 995	4 057	988	199
$1,000	38 130	28 038	40 372	185 689	149 227	68 848	36 433
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	419	259	208	568	165	19	4
25 to 34 years	1 407	902	979	2 956	1 197	250	38
35 to 44 years	2 166	1 340	1 514	5 267	2 421	572	99
45 to 54 years	3 160	2 049	2 309	7 470	3 019	685	117
55 to 64 years	3 910	2 208	2 277	6 245	2 091	421	78
65 years and over	2 093	891	918	1 956	527	92	17
Average age	51.3	49.9	49.7	48.6	47.4	47.1	47.4
Farm operators by place of residence:							
On farm operated	9 929	6 005	6 605	19 711	7 506	1 566	231
On another farm	500	199	190	513	168	28	5
In a rural area, not on a farm	87	53	41	130	57	19	3
In a city, town, or urban area	489	218	227	679	346	117	52
Farm operators by principal occupation:							
Farming	11 240	6 736	7 469	22 920	9 071	1 994	337
Other	1 915	913	736	1 542	349	45	16
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 395	621	533	1 176	252	21	1
Less than value of farm products sold	6 355	3 793	4 181	12 997	5 230	1 167	195
Not reporting or none	5 405	3 235	3 491	10 289	3 938	851	157
Farm operators reporting days of work off farm	3 814	2 011	1 898	5 277	1 732	348	57
1 to 49 days	899	549	636	2 006	787	157	27
50 to 99 days	340	206	180	584	215	52	6
100 to 149 days	341	179	198	584	179	40	6
150 to 199 days	429	205	176	480	175	28	5
200 days and over	1 805	872	708	1 623	376	71	13
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 779	1 115	1 163	3 676	1 386	268	36
Number of persons	2 049	1 305	1 363	4 358	1 657	335	43
By number of days worked:							
1 to 49 days	430	306	406	1 197	531	131	15
50 to 99 days	258	188	172	551	220	51	7
100 to 149 days	217	127	175	527	207	36	5
150 to 199 days	309	181	195	670	259	39	7
200 days and over	835	503	415	1 413	440	78	9
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	13 205	–	–	–	–	–	–
180 to 219 acres	–	7 677	–	–	–	–	–
220 to 259 acres	–	–	8 237	–	–	–	–
260 to 499 acres	–	–	–	24 581	–	–	–
500 to 999 acres	–	–	–	–	9 567	–	–
1,000 to 1,999 acres	–	–	–	–	–	2 157	–
2,000 acres and over	–	–	–	–	–	–	439
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 343	2 607	3 036	10 765	5 221	1 355	274
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

	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)	3 507	–	77	64	265	310
Vegetable and melon farms (016)	455	12	73	22	84	60
Fruit and tree nut farms (017)	97	3	35	6	15	12
Horticultural specialty farms (018)	356	166	99	13	18	8
General farms, primarily crop (0191)	1 922	–	25	37	111	125
Livestock farms, except dairy, poultry, and animal specialty (021)	16 997	948	1 198	435	1 338	1 469
Dairy farms (024)	22 966	248	365	233	1 313	2 284
Poultry and egg farms (025)	931	148	160	29	78	72
Animal specialty farms (027)	395	136	121	19	32	22
General farms, primarily livestock (0291)	2 077	–	23	34	83	120
Farms not classified by SIC	164	6	21	4	9	17
Value of Products Sold						
Market value of agricultural products sold—farms	85 905	1 677	3 361	1 569	6 226	7 209
$1,000	3 451 141	52 640	63 988	19 571	75 539	125 812
Farms by value of agricultural products sold:						
$500,000 and over	239	7	13	2	8	3
$200,000 to $499,999	1 430	35	51	6	18	14
$100,000 to $199,999	4 491	65	43	7	18	25
$40,000 to $99,999	19 758	177	110	31	89	246
$20,000 to $39,999	21 984	234	183	77	407	1 458
$10,000 to $19,999	17 356	350	387	295	1 775	2 421
$5,000 to $9,999	12 068	393	961	582	2 262	1 891
$2,500 to $4,999	7 564	381	1 387	505	1 476	1 055
Under $2,500 (see text)	1 015	35	226	64	173	96
Grain sold—farms	63 179	32	1 653	1 026	4 392	4 778
$1,000	1 458 010	50	5 619	4 490	24 644	34 652
Sales of $40,000 and over—farms	10 678	–	–	–	–	1
$1,000	822 469	–	–	–	–	(D)
Tobacco sold—farms	9	–	4	2	–	–
$1,000	36	–	8	5	–	–
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	20 464	7	378	362	1 481	1 845
$1,000	71 298	2	522	565	2 381	3 692
Sales of $40,000 and over—farms	77	–	–	–	1	–
$1,000	5 419	–	–	–	(D)	–
Other field crops sold—farms	2 620	2	31	8	46	48
$1,000	153 263	(Z)	144	95	447	793
Sales of $40,000 and over—farms	1 101	–	–	–	2	10
$1,000	131 190	–	–	–	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	3 290	22	120	44	171	192
$1,000	37 471	90	705	450	1 040	1 516
Sales of $40,000 and over—farms	101	–	–	3	2	6
$1,000	13 044	–	–	160	(D)	345
Fruit, nuts, and berries sold—farms	247	10	58	14	29	27
$1,000	3 641	26	426	113	280	670
Sales of $40,000 and over—farms	17	–	–	–	2	4
$1,000	2 237	–	–	–	(D)	462
Poultry and poultry products sold—farms	8 108	242	438	193	701	758
$1,000	216 881	21 272	25 612	5 696	12 643	19 289
Sales of $40,000 and over—farms	785	105	97	19	57	54
$1,000	204 822	20 674	24 628	5 373	11 915	18 369
Dairy products sold—farms	29 504	288	431	283	1 499	2 613
$1,000	570 524	3 619	2 864	2 235	13 812	33 411
Sales of $40,000 and over—farms	2 695	11	1	1	6	29
$1,000	150 333	690	(D)	(D)	360	1 403
Cattle and calves sold—farms	54 695	745	1 376	783	3 186	4 528
$1,000	532 074	5 995	8 079	2 366	9 027	16 737
Sales of $40,000 and over—farms	2 237	18	14	1	4	16
$1,000	264 796	1 895	3 859	(D)	(D)	3 142
Hogs and pigs sold—farms	27 931	726	961	397	1 542	2 080
$1,000	355 531	9 462	8 444	2 285	8 626	13 601
Sales of $40,000 and over—farms	1 828	44	38	8	27	36
$1,000	129 590	3 482	3 436	618	1 830	2 222
Sheep, lambs, and wool sold—farms	5 120	92	221	100	346	354
$1,000	10 459	205	472	112	397	340
Sales of $40,000 and over—farms	28	1	2	–	–	–
$1,000	2 640	(D)	(D)	–	–	–
Other livestock and livestock products sold—farms	1 565	158	229	73	150	142
$1,000	14 220	4 393	3 762	414	506	756
Sales of $40,000 and over—farms	89	31	25	2	3	4
$1,000	9 498	2 940	2 473	(D)	283	465
Nursery and greenhouse products sold—farms	469	169	125	18	23	15
$1,000	26 065	7 522	7 319	741	1 681	300
Sales of $40,000 and over—farms	141	56	36	6	9	2
$1,000	22 501	6 029	6 415	584	1 519	(D)
Forest products sold—farms	1 188	9	28	10	45	65
$1,000	1 668	4	12	4	55	54
Sales of $40,000 and over—farms	3	–	–	–	–	–
$1,000	363	–	–	–	–	–

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)	438	303	270	896	577	235	72
Vegetable and melon farms (016)	68	22	23	61	16	5	9
Fruit and tree nut farms (017)	9	4	–	11	2	–	–
Horticultural specialty farms (018)	13	8	6	13	11	1	–
General farms, primarily crop (0191)	258	155	206	580	329	81	15
Livestock farms, except dairy, poultry, and animal specialty (021)	2 383	1 318	1 496	4 421	1 621	318	52
Dairy farms (024)	4 206	2 973	2 898	6 877	1 454	109	6
Poultry and egg farms (025)	104	67	47	131	74	14	7
Animal specialty farms (027)	21	14	4	16	8	2	–
General farms, primarily livestock (0291)	347	202	245	749	241	29	4
Farms not classified by SIC	15	4	6	61	13	8	–
Value of Products Sold							
Market value of agricultural products sold — farms	13 205	7 677	8 237	24 581	9 567	2 157	439
$1,000	285 977	202 959	256 160	1 084 743	773 006	341 009	169 737
Farms by value of agricultural products sold:							
$500,000 and over	7	7	4	15	35	54	84
$200,000 to $499,999	22	22	14	146	390	519	193
$100,000 to $199,999	65	55	99	1 171	2 127	727	89
$40,000 to $99,999	1 121	1 116	2 049	9 929	4 260	575	55
$20,000 to $39,999	4 383	2 990	3 131	7 319	1 622	169	11
$10,000 to $19,999	4 257	1 967	1 712	3 421	694	73	4
$5,000 to $9,999	2 203	984	821	1 654	287	27	3
$2,500 to $4,999	1 055	461	352	768	116	8	–
Under $2,500 (see text)	92	75	55	158	36	5	–
Grain sold — farms	9 626	5 299	6 001	19 640	8 361	1 983	388
$1,000	100 212	62 798	94 109	476 607	392 449	186 797	75 581
Sales of $40,000 and over — farms	53	97	375	4 057	4 220	1 523	352
$1,000	2 401	4 436	18 093	228 687	315 795	178 145	74 846
Tobacco sold — farms	1	1	–	1	–	–	–
$1,000	6	(D)	–	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	2 882	1 878	1 941	6 227	2 696	638	129
$1,000	6 463	5 010	5 597	22 267	14 735	6 640	3 423
Sales of $40,000 and over — farms	2	1	–	11	20	18	24
$1,000	(D)	(D)	–	656	1 167	1 129	2 280
Other field crops sold — farms	90	65	94	625	902	528	181
$1,000	1 327	1 390	1 791	16 958	43 326	48 304	38 688
Sales of $40,000 and over — farms	11	13	15	130	406	365	149
$1,000	865	945	990	10 305	34 477	45 043	37 957
Vegetables, sweet corn, and melons sold — farms	370	290	296	1 144	515	103	23
$1,000	2 935	1 810	2 153	10 545	7 572	2 978	5 679
Sales of $40,000 and over — farms	5	2	5	25	24	17	12
$1,000	358	(D)	215	2 167	2 348	1 728	5 507
Fruit, nuts, and berries sold — farms	30	15	15	42	5	2	–
$1,000	207	303	62	1 176	378	1	–
Sales of $40,000 and over — farms	1	2	–	6	2	–	–
$1,000	(D)	(D)	–	979	(D)	–	–
Poultry and poultry products sold — farms	1 403	760	794	2 074	627	107	11
$1,000	17 449	11 477	7 765	30 966	29 053	9 460	26 199
Sales of $40,000 and over — farms	78	56	47	144	99	22	7
$1,000	15 455	10 368	6 682	27 904	27 957	9 304	26 195
Dairy products sold — farms	5 047	3 549	3 594	9 363	2 534	270	33
$1,000	78 367	63 521	70 940	215 306	74 145	10 663	1 641
Sales of $40,000 and over — farms	165	189	283	1 285	616	95	14
$1,000	8 151	9 085	14 091	69 423	38 230	7 535	1 282
Cattle and calves sold — farms	8 421	5 449	5 821	16 990	6 086	1 130	180
$1,000	36 999	29 778	37 063	175 835	134 307	60 363	15 524
Sales of $40,000 and over — farms	66	60	127	861	750	258	62
$1,000	5 541	7 153	9 545	76 636	90 979	51 293	14 195
Hogs and pigs sold — farms	4 354	2 555	2 995	8 705	3 099	471	46
$1,000	39 629	24 307	35 191	127 879	69 352	13 990	2 766
Sales of $40,000 and over — farms	130	78	145	689	508	107	18
$1,000	8 631	5 436	9 033	45 070	38 042	9 387	2 403
Sheep, lambs, and wool sold — farms	758	388	521	1 618	588	119	15
$1,000	837	507	1 029	3 898	1 975	508	178
Sales of $40,000 and over — farms	1	–	2	11	8	1	2
$1,000	(D)	–	(D)	1 106	600	(D)	(D)
Other livestock and livestock products sold — farms	168	98	88	266	144	37	12
$1,000	675	1 421	142	851	638	656	7
Sales of $40,000 and over — farms	6	3	1	6	5	3	–
$1,000	346	1 188	(D)	521	417	601	–
Nursery and greenhouse products sold — farms	26	14	17	33	22	6	1
$1,000	774	548	231	1 768	4 824	331	28
Sales of $40,000 and over — farms	4	4	2	9	11	2	–
$1,000	545	449	(D)	1 615	4 716	(D)	–
Forest products sold — farms	125	97	120	456	192	29	12
$1,000	96	75	87	684	254	318	24
Sales of $40,000 and over — farms	–	–	–	1	–	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__	85 891	1 677	3 356	1 569	6 222	7 209
$1,000__	2 342 337	45 541	56 458	15 727	55 886	88 794
Livestock and poultry purchased _farms__	33 811	826	1 388	544	2 123	2 539
$1,000__	313 170	10 172	12 431	3 242	6 541	14 292
Feed for livestock and poultry ___farms__	57 065	1 307	2 068	893	3 562	4 623
$1,000__	410 447	17 355	20 896	4 074	15 628	20 358
Commercially mixed formula feeds _____farms__	45 456	1 069	1 709	726	2 921	3 682
tons__	1 661 992	83 405	108 405	18 878	70 756	87 907
$1,000__	271 891	13 520	16 633	2 905	10 672	13 973
Feed ingredients_____farms__	21 527	410	512	293	1 093	1 661
tons__	340 701	7 398	6 758	2 427	9 847	14 839
$1,000__	57 250	1 260	1 163	422	1 726	2 387
Whole grains _____farms__	20 195	534	788	320	1 236	1 586
tons__	684 738	22 135	25 884	5 792	26 549	31 133
$1,000__	70 220	2 320	2 766	619	2 862	3 359
Hay, green chop, and silage ___farms__	9 269	202	390	163	631	822
tons__	398 626	8 228	12 942	4 753	14 955	27 414
$1,000__	11 086	256	335	128	368	638
Animal health cost for livestock and poultry _____farms__	46 239	793	1 192	540	2 386	3 474
$1,000__	20 495	346	361	172	506	823
Seeds, bulbs, plants, and trees __farms__	72 791	284	1 769	1 076	4 926	6 133
$1,000__	105 764	1 016	1 298	441	2 180	3 121
Commercial fertilizer purchased__farms__	66 310	249	1 386	871	3 847	4 931
$1,000__	254 999	135	676	554	3 034	5 246
Commercial fertilizer used _____farms__	61 954	116	1 105	724	3 387	4 443
acres fertilized__	10 154 920	248	19 111	18 819	108 081	196 618
dry tons__	1 004 352	72	2 462	2 077	11 983	21 318
liquid or gas tons__	283 438	8	480	469	2 663	4 508
Other agricultural chemicals (see text) _____farms__	53 155	195	1 123	669	2 938	3 805
$1,000__	72 851	19	190	148	906	1 520
Lime _____farms__	2 450	7	27	16	97	167
tons__	282 786	15	785	637	5 417	9 458
$1,000__	1 647	(Z)	4	4	31	50
Gasoline and other petroleum fuel and oil for farm business _____farms__	84 501	1 561	3 196	1 512	6 049	7 005
$1,000__	147 160	1 906	2 336	922	3 811	5 758
Gasoline _____farms__	82 909	1 501	3 115	1 477	5 905	6 876
$1,000__	83 535	1 093	1 320	609	2 815	4 128
Diesel oil_____farms__	46 192	379	612	362	1 504	2 148
$1,000__	36 247	174	159	68	340	582
LP gas, butane, and propane __farms__	20 193	298	340	129	576	815
$1,000__	14 190	291	382	106	232	449
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	84 403	1 561	3 192	1 505	6 038	6 992
$1,000__	13 188	348	475	140	424	599
Hired farm labor _____farms__	32 006	413	795	372	1 507	1 934
$1,000__	88 953	3 617	4 039	670	1 793	2 328
Workers by number of days worked:						
150 days or more _____farms__	7 472	156	145	33	124	184
workers__	14 097	555	681	101	258	384
25 to 149 days _____farms__	9 885	150	175	64	244	346
workers__	27 381	566	817	218	574	893
Less than 25 days _____farms__	21 359	237	629	315	1 246	1 572
workers__	96 316	1 328	2 676	999	4 006	4 661
Contract labor _____farms__	2 814	36	79	31	112	186
$1,000__	6 257	83	181	24	102	177
Machine hire and customwork ___farms__	46 677	362	1 394	789	3 371	3 932
$1,000__	48 023	219	539	330	1 731	2 432
All other production expenses ___farms__	85 610	1 661	3 289	1 548	6 182	7 173
$1,000__	874 219	10 673	13 511	5 151	19 654	32 739
Farm-Related Income and Expenses						
Farm-related income _____farms__	20 582	223	713	358	1 205	1 397
$1,000__	47 795	781	2 253	769	2 392	2 157
$10,000 and over _____farms__	858	16	44	12	40	24
$1,000__	15 678	290	945	174	702	370
Farm-related income from—						
Customwork and other agricultural services_____farms__	9 773	65	184	77	347	537
$1,000__	20 622	220	729	201	791	815
Recreational services _____farms__	350	5	27	7	30	26
$1,000__	484	1	78	19	24	47
Payments from government farm programs _____farms__	7 081	28	86	64	308	395
$1,000__	9 411	17	41	22	140	249
Rent from farmland and payments from lease or sale of allotments_____farms__	4 515	123	442	228	531	490
$1,000__	11 600	499	1 264	513	1 276	908
Other farm-related income ____farms__	2 805	21	49	27	146	156
$1,000__	5 678	43	142	14	161	138
Expenses for farm-related income sources _____farms__	7 149	85	298	134	458	541
$1,000__	12 793	200	796	218	790	791

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--	13 204	7 677	8 233	24 581	9 567	2 157	439
$1,000--	184 750	133 237	166 060	716 069	522 817	230 082	126 917
Livestock and poultry purchased -farms--	4 815	2 935	3 373	10 323	4 057	771	117
$1,000--	18 031	14 839	17 908	92 946	76 056	34 436	12 276
Feed for livestock and poultry ---farms--	8 702	5 442	5 942	17 184	6 059	1 106	177
$1,000--	41 175	28 843	31 708	115 292	70 874	21 976	22 268
Commercially mixed formula feeds ----------farms--	6 940	4 230	4 742	13 617	4 790	894	136
tons--	167 953	115 619	115 572	439 242	258 305	83 620	112 331
$1,000--	28 226	18 666	19 372	73 824	42 810	13 078	18 212
Feed ingredients----------farms--	3 208	2 284	2 445	6 808	2 352	390	71
tons--	32 215	27 878	34 388	112 721	63 994	17 224	11 012
$1,000--	5 565	4 822	5 839	19 078	10 434	2 687	1 868
Whole grains ----------farms--	3 038	1 890	2 077	6 031	2 200	424	71
tons--	61 164	42 535	52 413	186 785	157 255	58 195	14 899
$1,000--	6 167	4 417	5 469	19 167	15 870	5 595	1 610
Hay, green chop, and silage ---farms--	1 378	932	909	2 654	955	202	31
tons--	49 165	33 531	35 170	118 995	56 185	21 203	16 085
$1,000--	1 218	938	1 028	3 223	1 760	616	578
Animal health cost for livestock and poultry ----------farms--	6 801	4 383	4 935	14 961	5 585	1 023	166
$1,000--	2 049	1 634	1 952	7 032	3 735	1 064	821
Seeds, bulbs, plants, and trees --farms--	11 622	6 815	7 408	22 030	8 493	1 870	365
$1,000--	8 167	5 466	7 402	33 332	24 712	11 609	7 020
Commercial fertilizer purchased--farms--	10 004	5 956	6 681	21 154	8 794	2 016	421
$1,000--	14 562	10 807	16 091	79 858	70 562	36 109	17 366
Commercial fertilizer used -----farms--	9 121	5 508	6 245	20 255	8 624	2 006	420
acres fertilized--	572 778	417 878	608 743	3 160 390	2 848 748	1 485 478	718 028
dry tons--	59 691	44 428	64 128	322 328	278 566	135 735	61 565
liquid or gas tons--	13 346	9 913	15 431	80 819	79 302	49 628	26 871
Other agricultural chemicals (see text) ----------farms--	7 840	4 743	5 390	17 198	7 180	1 716	358
$1,000--	4 293	3 300	4 654	23 569	19 799	9 709	4 746
Lime ----------farms--	301	252	300	932	291	53	7
tons--	21 924	20 514	31 794	110 562	56 791	20 573	4 316
$1,000--	126	118	183	634	341	140	15
Gasoline and other petroleum fuel and oil for farm business -----farms--	12 948	7 561	8 157	24 389	9 529	2 155	439
$1,000--	13 394	9 106	11 706	47 914	31 503	12 694	6 109
Gasoline ----------farms--	12 731	7 421	8 014	23 950	9 371	2 119	429
$1,000--	9 511	6 170	7 592	27 471	15 220	5 491	2 115
Diesel oil----------farms--	5 239	3 673	4 560	17 118	8 185	1 993	419
$1,000--	1 850	1 488	2 235	11 852	10 269	4 901	2 329
LP gas, butane, and propane --farms--	2 052	1 426	1 881	7 707	3 831	936	202
$1,000--	729	563	811	4 474	3 528	1 367	1 258
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	12 930	7 549	8 153	24 367	9 524	2 154	438
$1,000--	1 305	885	1 069	4 117	2 485	935	406
Hired farm labor ----------farms--	3 873	2 552	3 022	10 369	5 258	1 550	361
$1,000--	3 801	3 249	3 570	20 141	21 493	13 897	10 355
Workers by number of days worked:							
150 days or more ---------farms--	487	401	482	2 352	1 921	897	290
workers--	718	616	706	3 617	3 257	1 937	1 267
25 to 149 days ----------farms--	760	601	777	3 262	2 404	864	238
workers--	1 646	1 438	1 523	7 641	6 629	3 376	2 060
Less than 25 days---------farms--	2 980	1 866	2 155	6 797	2 790	649	123
workers--	10 101	6 641	8 726	32 688	17 797	4 847	1 846
Contract labor ----------farms--	296	218	247	840	516	194	59
$1,000--	341	293	320	1 325	1 463	1 172	777
Machine hire and customwork---farms--	7 428	4 296	4 633	13 819	5 265	1 143	245
$1,000--	5 717	3 633	4 440	15 301	8 171	3 285	2 224
All other production expenses ---farms--	13 176	7 662	8 219	24 541	9 563	2 157	439
$1,000--	73 219	52 069	66 308	279 358	194 450	84 132	42 956
Farm-Related Income and Expenses							
Farm-related income ----------farms--	2 468	1 572	1 880	6 599	3 178	818	171
$1,000--	4 269	2 450	3 245	13 150	9 805	4 326	2 199
$10,000 and over ----------farms--	62	27	43	202	193	138	57
$1,000--	1 164	416	733	3 310	3 350	2 421	1 803
Farm-related income from—							
Customwork and other agricultural services----------farms--	1 115	731	971	3 555	1 709	404	78
$1,000--	1 878	955	1 567	6 525	4 463	1 564	913
Recreational services --------farms--	48	35	34	84	44	7	3
$1,000--	42	51	25	109	73	12	4
Payments from government farm programs ----------farms--	757	535	623	2 313	1 436	435	101
$1,000--	608	438	619	2 545	2 605	1 501	628
Rent from farmland and payments from lease or sale of allotments----------farms--	602	335	283	924	401	107	49
$1,000--	1 276	763	690	2 309	1 347	483	271
Other farm-related income ----farms--	321	206	268	983	451	145	32
$1,000--	464	243	344	1 663	1 317	765	384
Expenses for farm-related income sources ----------farms--	877	520	650	2 264	993	272	57
$1,000--	1 362	685	925	3 496	2 100	837	593

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—farms	45 097	853	2 285	1 046	4 025	4 313
$1,000	272 540	7 006	21 346	9 712	32 185	31 238
Farms by family off-form income:						
$1 to $249	2 884	42	68	39	146	221
$250 to $499	2 304	29	38	11	90	176
$500 to $999	3 832	39	76	31	180	235
$1,000 to $4,999	16 950	214	567	287	1 276	1 399
$5,000 to $9,999	9 277	243	575	238	923	981
$10,000 to $19,999	8 257	230	792	364	1 194	1 123
$20,000 to $29,999	1 161	43	138	55	174	139
$30,000 and over	432	13	31	21	42	39
Family off-form income from—						
Nonfarm-related business—farms	6 336	138	427	154	628	683
$1,000	45 490	1 254	3 603	1 344	5 225	5 271
Wages, salaries, commissions, and tips—farms	26 437	593	1 641	734	2 680	2 732
$1,000	175 914	4 764	15 304	6 922	22 726	21 490
Interest, dividends, or royalties—farms	22 985	334	892	449	1 718	1 967
$1,000	30 744	548	1 086	714	1 830	2 189
Federal Social Security, pensions, etc.—farms	7 940	163	487	245	961	928
$1,000	16 389	365	1 119	549	2 056	1 850
Rent of nonfarm property—farms	1 866	34	120	65	130	154
$1,000	4 003	74	234	182	349	437
Selected Machinery and Equipment						
Automobiles—farms	77 200	1 309	2 592	1 274	5 199	6 264
number	108 936	1 742	3 455	1 633	6 728	8 192
2 or 3—farms	24 618	363	686	303	1 226	1 563
number	52 773	768	1 465	641	2 608	3 337
4 and over—farms	1 027	6	20	7	43	44
number	4 608	34	104	28	190	198
Motortrucks, including pickups—farms	73 092	1 214	2 364	1 064	4 455	5 489
number	119 742	1 705	2 975	1 319	5 305	6 583
2 or 3—farms	24 418	277	346	199	713	866
number	55 761	591	763	431	1 479	1 821
4 and over—farms	3 733	52	49	7	22	38
number	19 040	229	243	30	106	177
Tractors, excluding garden tractors and motor tillers—farms	78 495	1 142	2 648	1 323	5 323	6 394
number	242 334	2 325	4 922	2 747	11 802	16 071
2 or 3—farms	44 751	552	1 533	879	3 742	4 493
number	114 031	1 251	3 404	2 014	8 734	10 988
4 and over—farms	25 978	145	117	83	447	938
number	120 537	629	520	372	1 934	4 120
Wheel tractors, excluding garden tractors and motor tillers—farms	78 308	1 132	2 631	1 317	5 311	6 379
number	238 134	2 306	4 853	2 716	11 693	15 914
Crawler tractors—farms	3 642	18	62	25	94	133
number	4 200	19	69	31	109	157
Grain and bean combines, self-propelled—farms	32 074	89	141	136	648	1 036
number	34 447	94	146	140	665	1 063
Cornpickers, corn heads, and picker-shellers—farms	44 578	188	547	409	2 029	3 210
number	51 592	210	575	447	2 159	3 454
Corn heads for combines—farms	18 099	37	50	47	236	434
number	18 689	40	51	49	242	440
Other cornpickers and picker-shellers—farms	31 553	161	502	377	1 857	2 922
number	32 903	170	524	398	1 917	3 014
Mower conditioners—farms	20 945	125	340	232	1 113	1 660
number	21 489	133	345	240	1 133	1 701
Pickup balers—farms	42 772	260	591	468	2 195	3 355
number	43 455	262	593	472	2 210	3 383
Windrowers, pull and self-propelled—farms	26 820	185	235	179	860	1 255
number	28 985	203	242	186	895	1 285
Field forage harvesters, shear bar—farms	19 610	156	138	88	543	1 088
number	20 402	164	143	98	568	1 126
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	83 465	1 525	3 059	1 462	5 885	6 875
$1,000	2 654 457	25 569	38 060	19 399	85 069	122 429
Farms by value group:						
$1 to $4,999—farms	5 936	357	851	348	1 112	829
$1,000	18 574	975	2 542	1 063	3 361	2 660
$5,000 to $9,999—farms	9 526	268	741	343	1 390	1 322
$1,000	66 187	1 868	5 137	2 267	9 548	9 108
$10,000 to $19,999—farms	16 387	380	900	411	1 725	1 975
$1,000	229 921	5 369	12 807	5 760	24 015	27 116
$20,000 to $49,999—farms	36 672	472	526	347	1 588	2 557
$1,000	1 147 610	14 120	13 886	9 415	43 473	71 296
$50,000 to $99,999—farms	11 697	43	31	12	65	175
$1,000	742 239	2 642	1 875	(D)	(D)	10 116
$100,000 and over—farms	3 247	5	10	1	5	17
$1,000	449 926	595	1 812	(D)	(D)	2 132

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

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	7 068	3 972	4 093	12 018	4 382	901	141
$1,000	41 204	21 905	20 614	58 781	21 182	5 696	1 672
Farms by family off-farm income:							
$1 to $249	403	251	317	996	333	60	8
$250 to $499	355	239	263	800	252	48	3
$500 to $999	572	372	401	1 302	499	106	19
$1,000 to $4,999	2 761	1 548	1 698	4 907	1 904	344	45
$5,000 to $9,999	1 470	817	768	2 247	799	195	21
$10,000 to $19,999	1 298	633	559	1 469	459	107	29
$20,000 to $29,999	154	79	65	200	91	17	6
$30,000 and over	55	33	22	97	45	24	10
Family off-farm income from—							
Nonfarm-related business—farms	1 010	499	538	1 520	583	133	23
$1,000	6 922	3 096	3 118	9 713	4 116	1 375	453
Wages, salaries, commissions, and tips—farms	4 009	2 332	2 226	6 655	2 307	459	69
$1,000	26 478	14 477	13 193	36 245	11 257	2 583	476
Interest, dividends, or royalties—farms	3 556	2 053	2 226	6 670	2 505	539	76
$1,000	4 334	2 576	2 685	8 526	4 267	1 411	577
Federal Social Security, pensions, etc.—farms	1 496	715	673	1 663	505	85	19
$1,000	2 957	1 419	1 334	3 386	1 102	196	55
Rent of nonfarm property—farms	246	138	153	525	240	49	12
$1,000	513	337	284	912	440	130	111
Selected Machinery and Equipment							
Automobiles—farms	11 743	6 932	7 629	22 792	9 043	2 030	393
number	15 459	9 334	10 448	32 879	14 475	3 735	856
2 or 3—farms	3 039	1 984	2 313	7 988	3 901	1 027	225
number	6 473	4 234	4 926	17 073	8 482	2 272	494
4 and over—farms	79	45	61	300	247	124	51
number	361	197	267	1 302	1 098	584	245
Motortrucks, including pickups—farms	10 605	6 431	7 172	22 494	9 246	2 124	434
number	13 350	8 390	9 836	37 184	22 224	8 114	2 757
2 or 3—farms	2 209	1 518	2 083	9 684	5 493	923	107
number	4 680	3 248	4 503	22 035	13 509	2 405	296
4 and over—farms	79	62	75	679	1 334	1 028	308
number	353	291	319	3 018	6 296	5 536	2 442
Tractors, excluding garden tractors and motor tillers—farms	11 844	7 072	7 682	23 240	9 271	2 119	437
number	32 472	20 875	23 739	78 307	36 293	10 063	2 718
2 or 3—farms	8 252	4 528	4 699	12 166	3 425	452	30
number	20 866	11 652	12 317	32 313	9 173	1 238	81
4 and over—farms	2 375	1 975	2 454	9 861	5 549	1 629	405
number	10 389	8 654	10 893	44 781	26 823	8 787	2 635
Wheel tractors, excluding garden tractors and motor tillers—farms	11 810	7 063	7 663	23 207	9 245	2 114	436
number	32 107	20 645	23 436	77 080	35 249	9 595	2 540
Crawler tractors—farms	308	205	266	1 121	892	390	128
number	365	230	303	1 227	1 044	468	178
Grain and bean combines, self-propelled—farms	2 922	2 084	2 959	12 953	6 958	1 789	359
number	2 998	2 134	3 030	13 538	7 611	2 365	663
Cornpickers, corn heads, and picker-shellers—farms	6 857	4 247	4 919	15 241	5 762	1 011	158
number	7 652	4 761	5 663	18 225	6 986	1 260	200
Corn heads for combines—farms	1 359	1 055	1 675	8 077	4 220	795	114
number	1 396	1 072	1 708	8 254	4 379	911	147
Other cornpickers and picker-shellers—farms	6 027	3 557	3 795	9 539	2 448	319	49
number	6 256	3 689	3 955	9 971	2 607	349	53
Mower conditioners—farms	3 158	2 250	2 432	6 775	2 365	430	65
number	3 207	2 300	2 499	6 944	2 453	460	74
Pickup balers—farms	6 416	4 398	4 786	14 069	5 135	960	139
number	6 474	4 435	4 839	14 322	5 279	1 018	168
Windrowers, pull and self-propelled—farms	3 176	2 125	2 584	9 621	4 944	1 360	296
number	3 301	2 207	2 731	10 153	5 442	1 775	565
Field forage harvesters, shear bar—farms	2 466	1 923	2 219	7 292	3 014	599	84
number	2 579	2 001	2 294	7 538	3 162	631	98
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	12 739	7 487	8 085	24 244	9 511	2 154	439
$1,000	270 023	185 048	228 884	888 602	530 174	193 712	67 488
Farms by value group:							
$1 to $4,999—farms	1 043	452	330	542	64	8	-
$1,000	3 413	1 501	1 085	1 762	191	21	-
$5,000 to $9,999—farms	2 023	955	740	1 479	242	23	-
$1,000	13 998	6 663	5 194	10 475	1 761	168	-
$10,000 to $19,999—farms	3 350	1 790	1 706	3 490	612	47	1
$1,000	46 853	25 023	24 087	49 396	8 807	673	15
$20,000 to $49,999—farms	5 706	3 642	4 374	12 908	3 932	539	81
$1,000	165 802	109 105	135 205	422 575	139 481	20 003	3 250
$50,000 to $99,999—farms	564	580	822	5 123	3 432	760	90
$1,000	33 261	35 169	49 395	319 695	224 574	54 297	6 528
$100,000 and over—farms	53	68	113	702	1 229	777	267
$1,000	6 696	7 588	13 919	84 698	155 360	118 550	57 694

[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	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	70 702	342	1 721	1 046	4 342	5 449
$1,000	327 850	154	866	702	3 940	6 766
Commercial fertilizer—forms	66 312	251	1 386	871	3 847	4 931
acres on which used	10 154 920	248	19 111	18 819	108 081	196 618
tons	1 287 790	80	2 942	2 545	14 646	25 827
$1,000	254 999	135	676	554	3 034	5 246
Lime—forms	2 450	7	27	16	97	167
acres on which used	110 346	9	257	221	2 117	3 717
tons	282 786	15	785	637	5 417	9 458
$1,000	1 647	(Z)	4	4	31	50
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—forms	3 342	–	29	50	171	236
acres on which used	105 358	–	235	571	2 188	4 368
$1,000	579	–	1	4	15	26
Insects on other crops—forms	15 380	45	204	121	620	926
acres on which used	2 352 702	64	3 383	3 311	20 765	41 965
$1,000	14 550	2	29	23	142	276
Nematodes in crops—forms	321	2	4	7	7	18
acres on which used	40 011	2	124	186	314	921
$1,000	247	(Z)	1	1	2	5
Diseases in crops and orchards—forms	690	23	32	16	27	41
acres on which used	103 775	38	430	214	869	2 226
$1,000	846	1	10	2	14	31
Weeds or grass in crops—farms	39 515	32	496	368	1 837	2 537
acres on which used	8 086 077	77	10 643	11 012	77 138	136 069
$1,000	49 803	1	77	78	530	910
Weeds or brush in posture—forms	1 566	2	13	20	55	100
acres on which used	40 316	4	74	152	528	1 277
$1,000	125	(Z)	(Z)	1	2	5
Weeds on other land—farms	3 315	7	52	25	106	171
acres on which used	47 535	8	191	105	649	1 065
$1,000	213	(Z)	1	1	3	5
Defoliation, growth of crops, or thinning of fruit—forms	521	6	10	6	18	15
acres on which used	56 974	11	186	180	625	497
$1,000	323	(Z)	2	1	4	4
Insect control on livestock and poultry—forms	7 892	65	104	62	229	394
$1,000	651	6	10	4	12	19
Other chemicals (see text)—forms	9 274	63	433	203	746	787
$1,000	3 867	8	54	30	151	188
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	8 156	493	823	288	1 011	896
Under 1,000 bushels	6 148	103	371	226	930	849
1,000 to 4,999 bushels	21 446	160	474	340	1 695	2 526
5,000 to 9,999 bushels	12 792	81	100	57	255	547
10,000 to 24,999 bushels	11 568	46	42	11	64	147
25,000 to 49,999 bushels	3 845	11	10	2	12	15
50,000 bushels and over	1 632	5	3	–	3	1
Not reporting	20 318	778	1 538	645	2 256	2 228
Livestock						
Cattle and calves—forms	54 726	684	1 449	795	3 337	4 643
number	3 549 816	28 543	31 622	17 683	83 536	157 801
Cows and heifers that had calved—farms	46 681	473	987	626	2 697	3 941
number	1 432 765	10 576	11 716	8 099	39 536	74 068
Beef cows—forms	21 853	233	557	354	1 305	1 584
number	611 436	4 916	6 294	4 223	15 889	22 208
Milk cows—forms	30 740	294	528	336	1 656	2 742
number	821 329	5 660	5 422	3 876	23 647	51 860
Heifers and heifer calves that had not calved—forms	40 847	391	742	473	2 165	3 412
number	898 957	6 002	6 125	3 702	19 362	41 208
Beef heifers and heifer calves—forms	20 292	231	452	276	1 134	1 468
number	428 318	3 330	3 629	2 080	8 786	14 332
Heifers and heifer calves for milk cow replacement—forms	24 906	192	343	235	1 216	2 225
number	470 639	2 672	2 496	1 622	10 576	26 876
Steers, steer calves, bulls, and bull calves—forms	44 785	518	1 055	599	2 382	3 485
number	1 218 094	11 965	13 781	5 882	24 638	42 525
Cattle and calves sold—farms	54 695	745	1 376	783	3 186	4 528
number	1 770 560	22 168	28 303	10 516	40 459	72 201
$1,000	532 074	5 995	8 079	2 366	9 027	16 737
Calves—forms	25 587	326	664	422	1 753	2 655
number	366 290	7 108	6 516	4 288	14 692	25 859
$1,000	35 122	893	640	418	1 263	1 928
Cattle—forms	48 971	646	1 190	666	2 739	3 946
number	1 404 270	15 060	21 787	6 228	25 767	46 342
$1,000	496 952	5 102	7 440	1 948	7 765	14 809
Fattened on grain and concentrates—farms	15 882	217	392	189	683	965
number	808 801	5 789	13 948	1 696	7 017	17 182
$1,000	321 650	2 170	5 277	579	2 460	6 476
Hogs and pigs—forms	25 523	598	836	356	1 424	1 891
number	2 960 689	69 701	68 439	21 644	82 180	123 188
Used or to be used for breeding—forms	19 481	427	610	263	1 071	1 458
number	412 555	9 674	10 784	3 184	14 338	22 025
Other—forms	23 163	526	727	313	1 240	1 657
number	2 548 134	60 027	57 655	18 460	67 842	101 163

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—farms	10 888	6 338	7 082	22 043	8 975	2 051	425
$1,000	18 855	14 107	20 745	103 427	90 361	45 817	22 111
Commercial fertilizer—farms	10 004	5 956	6 681	21 154	8 794	2 016	421
acres on which used	572 778	417 878	608 743	3 160 390	2 848 748	1 485 478	718 028
tons	73 037	54 341	79 560	403 146	357 868	185 363	88 436
$1,000	14 562	10 807	16 091	79 858	70 562	36 109	17 366
Lime—farms	301	252	300	932	291	53	7
acres on which used	8 460	8 132	12 370	41 528	21 778	10 186	1 571
tons	21 924	20 514	31 794	110 562	56 791	20 573	4 316
$1,000	126	118	183	634	341	140	15
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	536	355	401	1 134	368	54	8
acres on which used	11 135	9 002	11 493	39 180	19 468	5 381	2 337
$1,000	67	54	66	214	98	23	12
Insects on other crops—farms	1 980	1 242	1 533	5 259	2 581	699	170
acres on which used	116 532	87 100	132 455	704 592	673 378	361 695	207 462
$1,000	731	555	797	4 130	4 195	2 171	1 500
Nematodes in crops—farms	48	25	15	110	53	23	9
acres on which used	2 803	1 229	1 475	13 224	10 523	5 309	3 901
$1,000	19	5	5	79	75	32	23
Diseases in crops and orchards—farms	62	44	48	205	122	53	17
acres on which used	3 178	3 080	3 867	27 495	28 394	20 829	13 155
$1,000	27	39	20	229	208	188	77
Weeds or grass in crops—farms	5 634	3 474	3 928	13 494	5 932	1 477	306
acres on which used	443 480	324 167	479 652	2 639 042	2 295 377	1 154 053	515 367
$1,000	2 738	2 135	3 024	16 286	14 021	6 957	3 048
Weeds or brush in pasture—farms	217	133	154	592	219	55	6
acres on which used	3 474	2 056	2 598	15 286	8 899	4 663	1 305
$1,000	10	7	8	51	24	14	3
Weeds on other land—farms	410	279	362	1 245	524	115	19
acres on which used	3 102	2 459	3 730	18 252	12 187	4 289	1 498
$1,000	13	11	17	80	54	20	8
Defoliation, growth of crops, or thinning of fruit—farms	66	40	29	169	98	43	21
acres on which used	3 575	2 270	1 655	14 919	12 893	11 821	8 342
$1,000	24	11	10	84	76	63	43
Insect control on livestock and poultry—farms	1 116	760	897	2 829	1 167	237	32
$1,000	62	52	62	238	134	43	9
Other chemicals (see text)—farms	1 514	887	1 010	2 697	788	119	27
$1,000	475	313	461	1 544	574	58	9
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 307	733	605	1 460	424	92	24
Under 1,000 bushels	1 116	591	544	1 144	246	23	5
1,000 to 4,999 bushels	4 778	2 612	2 433	5 335	986	95	12
5,000 to 9,999 bushels	2 009	1 377	1 826	5 141	1 264	119	16
10,000 to 24,999 bushels	653	532	1 116	5 715	2 844	374	24
25,000 to 49,999 bushels	52	56	113	1 252	1 722	536	64
50,000 bushels and over	4	12	15	197	591	572	229
Not reporting	3 286	1 764	1 585	4 337	1 490	346	65
Livestock							
Cattle and calves—farms	8 440	5 462	5 796	16 834	5 996	1 115	175
number	358 216	276 900	333 820	1 256 425	696 896	229 193	79 181
Cows and heifers that had calved—farms	7 374	4 851	5 121	14 591	4 969	905	146
number	164 977	127 080	146 526	501 609	247 179	72 863	28 536
Beef cows—farms	2 823	1 756	2 063	7 077	3 220	749	132
number	47 838	34 943	45 042	200 774	145 463	57 852	25 994
Milk cows—farms	5 256	3 646	3 645	9 645	2 661	295	36
number	117 139	92 137	101 484	300 835	101 716	15 011	2 542
Heifers and heifer calves that had not calved—farms	6 298	4 291	4 527	13 005	4 576	828	139
number	94 100	75 465	88 959	328 839	166 958	49 030	19 207
Beef heifers and heifer calves—farms	2 693	1 713	1 950	6 547	3 025	680	123
number	32 028	23 383	30 905	148 475	104 974	39 032	17 364
Heifers and heifer calves for milk cow replacement—farms	4 196	3 017	3 062	7 996	2 160	234	30
number	62 072	52 082	58 054	180 364	61 984	9 998	1 843
Steers, steer calves, bulls, and bull calves—farms	6 637	4 395	4 810	14 365	5 347	1 033	159
number	99 139	74 355	98 335	425 977	282 759	107 300	31 438
Cattle and calves sold—farms	8 421	5 449	5 821	16 990	6 086	1 130	180
number	149 340	114 021	138 981	581 835	398 309	166 139	48 288
$1,000	36 999	29 778	37 063	175 835	134 307	60 363	15 524
Calves—farms	4 399	2 941	2 772	7 086	2 141	374	54
number	47 269	35 565	36 713	110 395	53 113	19 600	5 172
$1,000	4 045	2 846	3 163	10 939	5 964	2 401	623
Cattle—farms	7 487	4 825	5 264	15 455	5 567	1 021	165
number	102 071	78 456	102 268	471 440	345 196	146 539	43 116
$1,000	32 954	26 932	33 900	164 896	128 344	57 962	14 900
Fattened on grain and concentrates—farms	2 094	1 372	1 621	5 588	2 273	426	62
number	38 484	34 367	45 587	272 194	234 622	108 522	29 393
$1,000	14 185	13 943	17 249	106 549	95 070	46 397	11 294
Hogs and pigs—farms	4 028	2 377	2 754	7 947	2 836	433	43
number	339 019	204 102	299 605	1 040 534	566 709	120 784	24 784
Used or to be used for breeding—farms	3 153	1 875	2 204	6 020	2 061	310	29
number	53 118	33 191	43 251	138 863	67 094	13 789	3 244
Other—farms	3 604	2 163	2 501	7 323	2 663	404	42
number	285 901	170 911	256 354	901 671	499 615	106 995	21 540

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	27 931	726	961	397	1 542	2 080
number	5 353 154	150 825	156 196	41 559	158 124	236 609
$1,000	355 531	9 462	8 444	2 285	8 626	13 601
Feeder pigs—farms	7 052	225	388	135	569	645
number	1 108 040	44 653	61 922	13 835	65 325	84 467
$1,000	24 345	1 095	1 319	282	1 419	1 666
Litters of pigs farrowed between—						
December 1 of preceding year and November 30—farms	21 794	507	736	297	1 224	1 672
number	584 613	14 194	16 401	4 311	19 631	29 853
December 1 and May 31—farms	19 474	449	651	252	1 041	1 449
number	316 600	7 495	8 706	2 268	10 522	16 239
June 1 and November 30—farms	16 830	391	564	229	899	1 230
number	268 013	6 699	7 695	2 043	9 109	13 614
Sheep and lambs of all ages—farms	5 125	91	223	107	372	375
number	321 818	4 642	12 100	3 718	14 271	13 470
Lambs under 1 year old—farms	3 598	64	156	79	267	261
number	127 339	1 886	6 309	1 080	4 750	4 500
Ewes 1 year old or older—farms	4 864	89	211	104	354	353
number	184 780	2 655	5 356	2 506	9 023	8 475
Rams and wethers 1 year old or older—farms	3 691	54	161	71	256	238
number	9 699	101	435	132	498	495
Sheep and lambs sold—farms	5 020	88	216	100	337	345
number	309 645	5 467	14 423	3 556	11 663	10 744
Sheep and lambs shorn—farms	4 648	77	182	83	291	313
number	252 834	4 909	6 942	2 895	10 402	10 216
pounds of wool	1 946 675	30 880	51 997	23 337	84 140	83 576
Horses and ponies—farms	7 145	95	405	197	583	589
number	30 129	406	2 744	1 140	2 603	2 662
Sold—farms	1 053	28	126	61	108	104
number	5 140	85	1 246	488	403	361
$1,000	2 366	68	367	182	144	144
Horses—farms	5 872	77	379	174	496	515
number	24 386	346	2 495	982	2 212	2 294
Sold—farms	939	28	119	58	98	96
number	4 736	81	1 210	473	367	342
$1,000	2 331	67	363	182	141	143
Any goats—farms	77	1	10	3	10	4
number	460	6	70	51	50	19
Sold—farms	26	1	4	2	3	–
number	119	1	12	8	11	–
$1,000	6	(Z)	(Z)	(Z)	(Z)	–
Poultry						
Chickens 3 months old or older—farms	10 313	208	515	239	947	1 054
number	9 618 487	1 470 933	1 072 683	211 441	670 469	645 594
Sold—farms	4 265	139	197	97	358	364
number	11 498 315	1 503 007	2 444 869	323 160	861 269	658 675
Hens and pullets of laying age—farms	9 991	197	489	231	909	1 024
number	8 272 617	1 194 612	853 066	141 060	627 111	572 328
Kept for table or market egg production—farms	9 821	189	473	222	898	1 006
number	7 700 254	1 143 870	833 589	109 846	497 012	562 363
Kept for hatching egg production—farms	397	11	31	19	20	39
number	572 363	50 742	19 477	31 214	130 099	9 965
Pullets 3 months old or older not of laying age—farms	325	11	22	11	16	27
number	1 250 966	270 776	215 205	66 730	26 927	70 179
Roosters and male chickens—farms	2 042	41	144	67	205	190
number	94 904	5 545	4 412	3 651	16 431	3 087
Pullet chicks and pullets under 3 months old—farms	168	8	16	5	11	17
number	1 064 894	94 670	480 974	(D)	1 374	91 083
Broilers and other meat-type chickens sold—farms	1 225	35	80	49	93	131
number	6 018 093	1 077 261	1 058 949	212 744	607 878	449 450
Turkeys—farms	331	16	35	8	23	30
number	4 518 068	228 784	637 913	(D)	162 485	425 905
Sold—farms	370	26	42	14	29	31
number	22 252 708	1 062 706	1 764 675	(D)	1 241 219	1 210 391
Heavy breeds for slaughter—farms	163	3	12	3	9	18
number	2 180 256	30 000	116 559	65	95 159	124 711
Sold—farms	248	14	22	7	16	19
number	15 466 037	391 800	683 193	103 860	981 148	404 292
Light breeds for slaughter—farms	83	9	12	3	6	6
number	1 865 299	178 200	451 027	74 000	38 065	280 020
Sold—farms	99	13	15	5	7	10
number	5 903 935	660 779	980 705	260 104	231 021	786 004
Turkey hens kept for breeding—farms	134	7	12	2	12	13
number	472 513	20 584	70 327	(D)	29 261	21 174
Sold—farms	95	6	11	3	9	6
number	882 736	10 127	100 777	(D)	29 050	20 095
Crops Harvested						
Field corn for all purposes—farms	64 932	56	1 431	942	4 471	5 706
acres	6 009 352	192	22 291	19 446	113 733	198 137
Commercial fertilizer used—farms	51 436	17	768	562	2 881	3 917
acres	5 153 888	69	12 174	12 101	74 834	140 112
Field corn for grain or seed—farms	58 262	47	1 293	866	4 081	5 100
acres	5 093 022	163	19 944	17 270	99 293	161 904
bushels	318 818 996	11 962	1 299 298	1 021 982	5 959 070	9 882 240
Irrigated—farms	292	–	–	–	3	17
acres	24 100	–	–	–	80	665

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	4 354	2 555	2 995	8 705	3 099	471	46
number	609 018	376 955	522 114	1 859 689	994 079	208 087	39 899
$1,000	39 629	24 307	35 191	127 879	69 352	13 990	2 766
Feeder pigs—farms	1 102	691	698	1 877	624	91	7
number	151 108	94 312	104 538	311 579	141 672	32 411	2 218
$1,000	3 344	2 057	2 316	6 937	3 154	703	51
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	3 511	2 063	2 459	6 669	2 282	344	30
number	72 930	44 020	60 582	198 739	98 318	20 793	4 841
December 1 and May 31—farms	3 102	1 833	2 237	6 019	2 091	320	30
number	40 801	23 661	33 087	108 183	51 833	11 281	2 524
June 1 and November 30—farms	2 613	1 593	1 898	5 277	1 839	274	23
number	32 129	20 359	27 495	90 556	46 485	9 512	2 317
Sheep and lambs of all ages—farms	765	392	513	1 584	568	119	16
number	32 800	21 855	27 618	111 109	59 463	16 406	4 366
Lambs under 1 year old—farms	546	296	329	1 103	397	86	14
number	11 259	6 886	8 373	43 708	28 302	7 400	2 886
Ewes 1 year old or older—farms	709	378	489	1 514	535	113	15
number	20 372	14 222	18 306	64 487	29 569	8 404	1 405
Rams and wethers 1 year old or older—farms	526	281	381	1 178	439	94	12
number	1 169	747	939	2 914	1 592	602	75
Sheep and lambs sold—farms	735	383	514	1 592	577	118	15
number	26 447	15 146	29 201	115 220	56 950	15 803	5 025
Sheep and lambs shorn—farms	695	361	483	1 488	547	114	14
number	24 172	16 997	23 687	89 999	46 693	13 278	2 644
pounds of wool	196 265	133 000	190 418	679 550	348 555	107 108	17 849
Horses and ponies—farms	888	581	607	2 072	862	223	43
number	3 700	2 183	2 020	7 701	3 697	984	289
Sold—farms	121	74	69	197	124	30	11
number	508	372	225	871	438	107	36
$1,000	224	599	59	317	206	50	6
Horses—farms	727	470	479	1 629	701	186	39
number	3 075	1 694	1 549	5 888	2 846	744	261
Sold—farms	107	66	57	168	108	25	9
number	471	342	169	771	394	93	23
$1,000	218	598	55	310	202	49	5
Any goats—farms	15	5	2	23	1	3	–
number	118	17	8	98	2	21	–
Sold—farms	4	2	–	8	2	–	–
number	50	4	–	30	3	–	–
$1,000	4	(Z)	–	(Z)	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	1 850	996	1 011	2 646	725	114	8
number	963 175	890 210	634 641	1 622 634	1 335 720	90 087	10 900
Sold—farms	783	434	450	1 050	339	49	5
number	1 037 327	908 207	720 110	1 396 494	1 527 879	106 536	10 782
Hens and pullets of laying age—farms	1 798	956	985	2 576	704	114	8
number	853 649	673 742	523 536	1 469 718	1 264 121	88 794	10 880
Kept for table or market egg production—farms	1 772	940	968	2 540	694	111	8
number	809 971	602 717	484 187	1 423 171	1 134 741	87 907	10 880
Kept for hatching egg production—farms	86	40	30	95	22	4	–
number	43 678	71 025	39 349	46 547	129 380	887	–
Pullets 3 months old or older not of laying age—farms	63	29	28	76	30	12	–
number	98 449	204 599	104 023	137 110	55 925	1 043	–
Roosters and male chickens—farms	358	201	170	511	132	22	1
number	11 077	11 869	7 082	15 806	15 674	250	20
Pullet chicks and pullets under 3 months old—farms	23	18	10	38	20	2	–
number	38 775	22 185	56 650	47 897	180 186	(D)	–
Broilers and other meat-type chickens sold—farms	158	89	133	345	97	15	–
number	99 072	399 685	756 870	1 291 489	62 320	2 375	–
Turkeys—farms	48	13	23	77	41	12	5
number	403 533	63 579	93 236	514 608	320 628	93 332	(D)
Sold—farms	39	23	17	79	47	16	7
number	2 043 958	773 127	547 287	3 263 218	3 476 843	1 445 677	(D)
Heavy breeds for slaughter—farms	32	6	13	37	22	4	4
number	233 693	(D)	55 591	241 783	129 668	(D)	1 088 000
Sold—farms	26	18	9	59	39	12	7
number	1 394 614	(D)	446 779	2 472 083	2 786 683	(D)	3 925 203
Light breeds for slaughter—farms	13	2	3	15	9	2	3
number	150 832	(D)	20 180	172 905	100 038	(D)	370 000
Sold—farms	13	6	4	14	7	1	4
number	615 201	(D)	83 158	668 816	259 000	(D)	1 094 540
Turkey hens kept for breeding—farms	11	7	10	34	18	7	1
number	19 008	15 552	17 465	99 920	90 922	46 300	(D)
Sold—farms	8	5	5	20	12	9	1
number	34 143	16 325	17 350	122 319	431 160	61 490	(D)
Crops Harvested							
Field corn for all purposes—farms	10 831	6 306	6 908	19 959	6 957	1 192	173
acres	537 811	372 068	507 035	2 232 063	1 439 826	453 806	112 944
Commercial fertilizer used—farms	8 022	4 925	5 530	17 148	6 389	1 108	169
acres	400 263	292 295	412 504	1 942 978	1 327 583	427 291	111 684
Field corn for grain or seed—farms	9 815	5 655	6 244	17 921	6 121	992	127
acres	446 638	296 435	416 409	1 888 939	1 258 251	393 191	94 585
bushels	27 397 048	18 631 049	26 161 342	117 985 995	79 736 849	24 797 038	5 935 123
Irrigated—farms	24	18	13	110	85	17	5
acres	993	885	585	6 747	8 500	3 555	2 090

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	683	2	15	6	52	41
acres	16 278	4	121	65	719	647
Commercial fertilizer used ____ farms	260	–	5	3	16	15
acres	7 022	–	58	15	224	210
Sorghums for grain or seed ____ farms	138	–	–	–	7	7
acres	6 212	–	–	–	142	132
bushels	293 066	–	–	–	6 603	8 560
Irrigated ____ farms	2	–	–	–	–	–
acres	220	–	–	–	–	–
Soybeans for beans ____ farms	40 189	17	946	590	2 759	2 996
acres	3 313 969	94	16 145	13 099	76 875	102 360
bushels	73 607 283	2 491	327 795	264 385	1 560 007	2 115 092
Irrigated ____ farms	81	–	3	–	3	5
acres	4 205	–	38	–	78	175
Commercial fertilizer used ____ farms	7 018	–	121	87	421	458
acres	562 778	–	1 949	1 828	11 425	15 532
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	26 415	4	270	246	1 038	1 234
acres	2 575 511	16	3 729	4 919	21 523	27 183
bushels	74 518 534	291	124 972	143 508	606 846	770 346
Irrigated ____ farms	46	–	–	–	–	2
acres	1 922	–	–	–	–	16
Commercial fertilizer used ____ farms	15 970	1	85	84	322	403
acres	2 125 361	2	1 489	2 042	8 206	11 791
Cotton ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco ____ farms	9	–	4	2	–	–
acres	33	–	5	7	–	–
pounds	65 300	–	10 000	(D)	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	2	–	–	–	–	–
acres	19	–	–	–	–	–
Irish potatoes ____ farms	920	5	32	6	50	62
acres	105 023	2	222	2	244	257
hundredweight	17 162 872	238	34 374	117	37 246	35 269
Irrigated ____ farms	90	1	3	–	6	2
acres	17 755	(Z)	32	–	71	3
Commercial fertilizer used ____ farms	590	1	16	2	20	16
acres	103 821	(Z)	206	1	234	234
Hay ____ farms	56 942	45	1 006	796	3 681	5 047
acres	2 594 067	99	11 174	12 634	67 442	126 593
tons	6 251 011	260	29 234	32 317	170 245	328 373
Commercial fertilizer used ____ farms	11 106	–	46	29	243	533
acres	444 494	–	429	351	3 975	11 080
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	49 126	36	830	665	3 033	4 287
acres	1 753 132	76	8 176	9 127	47 723	90 381
tons, dry	4 782 248	222	23 198	25 362	132 398	258 684
Irrigated ____ farms	95	–	1	–	5	2
acres	2 714	–	6	–	54	33
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	10 462	4	160	141	756	979
acres	409 814	11	1 420	1 741	12 197	20 326
tons, dry	739 460	17	3 104	3 686	24 243	41 937
Irrigated ____ farms	13	–	1	–	–	2
acres	402	–	10	–	–	50
Field seeds ____ farms	2 209	–	11	12	65	112
acres	109 134	–	94	208	886	1 796
Irrigated ____ farms	5	–	–	–	–	–
acres	85	–	–	–	–	–
Commercial fertilizer used ____ farms	379	–	1	2	5	8
acres	51 201	–	15	100	134	322
Vegetables ____ farms	3 331	22	128	44	178	192
acres	175 179	81	1 589	812	3 821	5 456
Irrigated ____ farms	111	10	19	5	10	9
acres	2 920	24	156	52	176	313
Commercial fertilizer used ____ farms	1 433	14	56	24	63	69
acres	98 628	44	641	481	1 518	2 167
Berries ____ farms	179	8	40	14	20	15
acres	642	6	121	37	82	71
Irrigated ____ farms	55	6	11	3	6	4
acres	450	5	40	29	48	65
Commercial fertilizer used ____ farms	28	2	9	3	5	1
acres	247	1	75	31	46	1
Land in orchards ____ farms	222	6	54	8	17	28
acres	4 175	20	497	226	271	876
Irrigated ____ farms	14	1	6	–	1	1
acres	260	5	43	–	1	7
Commercial fertilizer used ____ farms	51	2	16	2	5	6
acres	2 044	7	196	80	174	381

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	128	62	62	223	73	18	1
acres	2 107	913	1 491	5 935	3 351	625	300
Commercial fertilizer used—farms	45	24	20	84	37	11	-
acres	743	332	338	2 455	2 199	448	-
Sorghums for grain or seed—farms	28	7	15	44	21	9	-
acres	747	164	775	2 262	1 631	359	-
bushels	23 128	8 240	31 934	125 057	78 129	11 415	-
Irrigated—farms	-	-	-	2	-	-	-
acres	-	-	-	220	-	-	-
Soybeans for beans—farms	6 470	3 420	4 162	13 047	4 851	824	107
acres	293 961	180 542	274 151	1 262 249	803 783	240 039	50 671
bushels	6 479 325	3 978 547	6 169 716	28 336 868	17 858 986	5 469 382	1 044 689
Irrigated—farms	5	10	4	32	14	3	2
acres	162	431	107	1 595	944	530	145
Commercial fertilizer used—farms	915	549	723	2 453	1 047	222	22
acres	40 055	24 547	40 642	203 214	154 832	58 993	9 761
Peanuts for nuts—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat—farms	2 989	1 815	2 241	9 329	5 349	1 558	342
acres	86 948	57 462	84 279	562 439	773 059	604 327	349 627
bushels	2 454 383	1 691 191	2 447 289	16 227 524	22 386 844	17 525 588	10 139 752
Irrigated—farms	4	3	4	19	11	2	1
acres	35	121	117	619	669	185	160
Commercial fertilizer used—farms	1 220	806	1 150	5 895	4 288	1 394	322
acres	42 218	29 206	49 139	406 788	679 343	560 489	334 648
Cotton—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco—farms	1	1	-	1	-	-	-
acres	6	13	-	2	-	-	-
pounds	9 500	(D)	-	4 000	-	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used—farms	1	1	-	-	-	-	-
acres	6	13	-	-	-	-	-
Irish potatoes—farms	97	72	72	206	173	102	43
acres	1 317	1 005	1 544	10 670	23 586	28 209	37 966
hundredweight	206 740	237 578	259 933	1 813 826	3 655 357	4 652 255	6 229 939
Irrigated—farms	8	9	5	24	14	8	10
acres	403	586	670	2 907	2 313	2 675	8 095
Commercial fertilizer used—farms	29	30	36	138	159	100	43
acres	1 281	990	1 513	10 613	23 478	27 676	37 594
Hay—farms	9 105	5 823	6 121	17 737	6 247	1 145	189
acres	262 983	218 202	250 508	930 053	497 909	160 622	55 848
tons	681 522	547 851	628 861	2 242 589	1 134 723	335 150	119 886
Commercial fertilizer used—farms	1 386	959	1 217	4 322	1 922	378	71
acres	33 145	27 312	38 539	163 027	111 363	39 926	15 347
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	7 858	5 030	5 342	15 486	5 411	988	160
acres	190 518	151 261	174 196	630 943	320 803	97 894	32 034
tons, dry	543 884	426 521	489 473	1 730 086	836 067	236 722	79 631
Irrigated—farms	8	9	7	38	22	3	-
acres	149	190	180	1 022	807	273	-
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 597	1 120	1 085	3 212	1 147	223	38
acres	38 367	32 888	36 511	147 801	79 951	27 397	11 204
tons, dry	76 334	60 833	69 254	256 295	139 475	45 877	18 405
Irrigated—farms	-	3	1	3	3	-	-
acres	-	10	8	270	54	-	-
Field seeds—farms	219	207	160	764	488	130	41
acres	4 167	3 660	3 136	24 606	31 476	25 908	13 197
Irrigated—farms	2	-	1	2	-	-	-
acres	36	-	3	46	-	-	-
Commercial fertilizer used—farms	15	13	13	100	137	64	21
acres	666	704	531	6 746	15 581	18 219	8 183
Vegetables—farms	374	296	296	1 158	517	103	23
acres	12 062	8 457	10 468	48 972	34 698	12 329	36 434
Irrigated—farms	9	7	4	25	10	3	-
acres	323	69	45	937	510	315	-
Commercial fertilizer used—farms	138	102	127	492	268	64	16
acres	4 241	3 583	4 330	21 078	19 145	8 589	32 810
Berries—farms	14	12	10	39	3	4	-
acres	48	95	2	172	1	7	-
Irrigated—farms	4	5	2	13	1	-	-
acres	42	59	(Z)	162	(Z)	-	-
Commercial fertilizer used—farms	2	2	1	3	-	-	-
acres	40	51	(Z)	2	-	-	-
Land in orchards—farms	32	13	19	33	9	2	1
acres	321	374	92	1 070	410	17	2
Irrigated—farms	-	-	1	4	-	-	-
acres	-	-	1	203	-	-	-
Commercial fertilizer used—farms	1	3	2	9	4	1	-
acres	40	207	3	713	234	8	-

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	85 905	239	1 430	4 491	19 758	21 984	17 356	12 068	8 579
percent	100.0	0.3	1.7	5.2	23.0	25.6	20.2	14.0	10.0
Land in farms — acres	26 303 948	427 632	1 610 068	3 181 660	8 221 625	6 051 516	3 647 207	1 998 182	1 166 058
Average size of farm — acres	306	1 789	1 126	708	416	275	210	166	136
Value of land and buildings — $1,000	11 416 846	253 105	863 832	1 678 400	4 023 488	2 406 439	1 232 500	612 451	346 632
Average per farm — dollars	132 901	1 059 016	604 078	373 725	203 638	109 463	71 013	50 750	40 405
Average per acre — dollars	434	592	537	528	489	398	338	307	297
Farms by value of farm:									
$1 to $9,999	1 432	2	5	12	49	103	251	407	603
$10,000 to $19,999	4 735	1	15	19	103	377	971	1 581	1 668
$20,000 to $39,999	13 394	4	16	59	394	1 753	3 906	4 067	3 195
$40,000 to $69,999	17 848	6	34	87	1 299	5 139	5 591	3 637	2 055
$70,000 to $99,999	12 095	2	28	154	2 114	4 776	3 224	1 202	595
$100,000 to $149,999	12 493	7	73	293	3 943	5 084	2 067	751	275
$150,000 to $199,999	7 770	15	80	424	3 747	2 460	745	218	81
$200,000 to $499,999	13 397	49	499	2 398	7 398	2 208	560	187	98
$500,000 and over	2 741	153	680	1 045	711	84	41	18	9
Owned and rented land by farm operator:									
Land owned — farms	76 894	226	1 326	4 139	17 486	19 140	15 438	11 129	8 010
acres	19 003 824	251 564	935 592	1 889 007	5 329 436	4 495 634	3 039 197	1 893 206	1 170 188
Land rented or leased from others — farms	37 406	139	1 047	3 363	12 437	10 203	5 715	2 757	1 745
acres	8 281 281	187 394	713 890	1 357 697	3 070 684	1 735 469	783 301	290 480	142 366
Land rented or leased to others — farms	8 044	42	166	346	1 183	1 300	1 607	1 816	1 584
acres	981 157	11 326	39 414	65 044	178 495	179 587	175 291	185 504	146 496
Land in Farms According to Use									
Total cropland — farms	83 743	204	1 355	4 406	19 551	21 693	16 943	11 560	8 031
acres	20 699 416	370 383	1 433 820	2 796 626	6 892 680	4 696 847	2 573 625	1 264 868	670 567
Harvested cropland — farms	82 824	191	1 333	4 384	19 504	21 610	16 805	11 334	7 663
acres	17 606 001	336 683	1 315 092	2 552 234	6 165 127	3 942 162	1 984 387	894 539	415 777
Farms by acres harvested:									
1 to 49 acres	9 444	11	37	59	205	582	1 566	2 904	4 080
50 to 99 acres	16 921	6	20	39	379	2 572	5 745	5 454	2 706
100 to 199 acres	26 337	8	40	175	3 918	10 979	7 712	2 685	820
200 to 499 acres	23 915	13	206	1 717	12 630	7 253	1 756	284	56
500 to 999 acres	4 969	29	469	1 965	2 252	221	25	7	1
1,000 acres and over	1 238	124	561	429	120	3	1	–	–
1,000 to 1,999 acres	1 055	56	461	414	120	3	1	–	–
2,000 acres and over	183	68	100	15	–	–	–	–	–
Cropland:									
Pasture or grazing only — farms	35 762	54	327	1 285	7 976	9 962	7 814	4 991	3 353
acres	1 760 556	9 328	32 688	87 148	408 444	483 120	373 492	219 664	146 672
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	3 979	14	58	180	666	890	814	771	586
acres	127 281	1 068	4 546	11 485	25 305	26 578	22 691	19 401	16 207
On which all crops failed — farms	4 791	9	54	207	912	1 119	1 065	850	575
acres	184 130	2 082	6 640	13 119	39 527	41 013	36 748	26 054	18 947
In cultivated summer fallow — farms	7 702	30	234	548	1 505	1 675	1 632	1 205	873
acres	752 285	14 584	62 002	106 039	188 480	146 839	112 309	73 494	48 538
Idle — farms	6 292	29	129	319	1 225	1 485	1 389	993	723
acres	269 163	6 638	12 852	26 601	65 797	57 135	43 998	31 716	24 426
Total woodland — farms	30 901	56	282	954	5 359	7 512	7 106	5 489	4 143
acres	2 081 612	6 762	31 937	72 781	365 128	493 504	477 446	365 281	268 773
Woodland pastured — farms	19 718	24	133	483	3 100	4 907	4 764	3 687	2 620
acres	1 109 468	1 963	12 250	33 649	186 867	277 803	267 794	197 225	131 917
Woodland not pastured — farms	19 220	45	196	649	3 540	4 599	4 241	3 295	2 655
acres	972 144	4 799	19 687	39 132	178 261	215 701	209 652	168 056	136 856
Pastureland and rangeland, other than cropland and woodland pasture — farms	22 346	59	297	1 085	5 360	5 945	4 539	3 109	1 952
acres	1 445 596	29 527	57 993	126 140	410 133	352 328	234 034	150 266	85 175
Improved pastureland and rangeland — farms	6 921	9	86	304	1 533	1 900	1 448	1 000	641
acres	358 943	704	16 687	27 271	89 616	95 339	61 730	41 150	26 446
Unimproved pastureland and rangeland — farms	16 532	52	227	843	4 120	4 340	3 287	2 276	1 387
acres	1 086 653	28 823	41 306	98 869	320 517	256 989	172 304	109 116	58 729
Other land (see text) — farms	69 521	198	1 177	3 730	16 512	18 065	13 902	9 413	6 524
acres	2 077 324	20 960	86 318	186 113	553 684	508 837	362 102	217 767	141 543
Total pastureland — farms	56 210	108	600	2 204	12 262	15 100	12 069	8 222	5 645
acres	4 315 620	40 818	102 931	246 937	1 005 444	1 113 251	875 320	567 155	363 764
Irrigated land — farms	755	19	54	104	205	144	125	61	43
acres	77 112	12 427	11 052	16 462	20 404	9 367	4 592	1 472	1 336
Irrigated cropland harvested — farms	746	19	54	103	205	141	122	60	42
acres	74 769	12 427	11 052	15 896	19 646	9 031	4 499	1 382	836
Artificial drainage — farms	23 469	93	649	2 118	8 207	6 697	3 387	1 591	727
acres drained	4 359 459	133 199	542 865	885 494	1 656 605	741 965	260 902	99 263	39 166
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9 543	33	188	592	2 565	2 752	1 732	1 019	662
number	19 284	77	461	1 183	5 226	5 196	3 202	2 423	1 516
acres	11 872	97	420	866	3 402	3 293	1 741	1 433	621
Race and Tenure of Farm Operator									
All farm operators	85 905	239	1 430	4 491	19 758	21 984	17 356	12 068	8 579
Full owners	48 540	100	384	1 128	7 329	11 786	11 656	9 317	6 840
Part owners	28 104	126	938	3 004	10 086	7 286	3 723	1 781	1 160
Tenants	9 261	13	108	359	2 343	2 912	1 977	970	579

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]	84 883	121	1 233	4 349	19 572	21 845	17 256	11 993	8 514
Full owners	47 974	36	301	1 065	7 238	11 704	11 585	9 252	6 793
Part owners	27 802	81	857	2 941	10 019	7 258	3 711	1 777	1 158
Tenants	9 107	4	75	343	2 315	2 883	1 960	964	563
Black and other races[1]	200	1	6	11	33	47	37	34	31
Full owners	115	1	–	2	10	26	24	30	22
Part owners	51	–	6	8	17	10	7	3	–
Tenants	34	–	–	1	6	11	6	1	9
Farms by Type of Organization									
Individual or family—farms	78 849	94	959	3 713	17 740	20 396	16 267	11 449	8 231
acres	23 039 439	201 675	1 034 583	2 578 847	7 242 166	5 567 261	3 413 760	1 890 283	1 110 864
Partnership—farms	6 234	28	280	647	1 865	1 496	1 026	578	314
acres	2 628 827	63 233	347 046	511 054	889 691	453 621	219 870	98 239	46 073
Corporation, including family owned—farms	743	116	187	127	144	68	47	28	26
acres	599 447	162 384	215 699	83 562	86 514	24 680	11 029	7 062	8 517
Other—farms	79	1	4	4	9	24	16	13	8
acres	36 235	340	12 740	8 197	3 254	5 954	2 548	2 598	604
Farm Credit									
Total operator farm debt—farms	39 230	144	959	2 925	11 349	10 382	6 676	4 081	2 714
$1,000	1 569 424	73 200	153 898	270 080	565 315	294 976	123 595	57 833	30 526
Debts secured by real estate—farms	30 097	129	811	2 467	9 052	7 785	4 814	2 948	2 091
$1,000	984 833	35 742	81 882	165 208	364 279	192 701	80 602	40 466	23 953
Debts not secured by real estate—farms	26 368	101	707	2 128	7 784	7 043	4 463	2 582	1 560
$1,000	584 591	37 458	72 017	104 872	201 036	102 275	42 993	17 367	6 573
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	2 465	1	6	61	439	644	632	382	300
25 to 34 years	10 024	14	133	581	2 617	2 586	1 878	1 244	971
35 to 44 years	16 709	28	391	1 242	4 722	4 145	2 907	1 877	1 397
45 to 54 years	22 998	46	396	1 433	6 379	6 414	4 222	2 333	1 775
55 to 64 years	22 434	26	261	870	4 486	6 287	5 230	3 263	2 011
65 years and over	10 453	7	52	173	962	1 816	2 424	2 928	2 091
Average age	49.7	48.4	47.1	46.5	47.1	49.1	50.7	53.0	52.3
Farm operators by place of residence:									
On farm operated	65 144	75	938	3 523	16 200	17 182	12 677	8 592	5 957
On another farm	2 812	3	19	68	368	648	721	607	378
In a rural area, not on a farm	670	–	15	24	103	131	127	133	137
In a city, town, or urban area	3 195	23	86	178	538	630	663	584	493
Farm operators by principal occupation:									
Farming	72 977	117	1 209	4 273	19 146	20 668	14 776	8 153	4 635
Other	12 106	5	30	87	459	1 224	2 517	3 874	3 910
Farm operators reporting off-farm income—									
Greater than value of farm products sold	9 645	–	–	–	22	148	1 227	3 612	4 636
Less than value of farm products sold	41 644	50	677	2 450	10 967	11 935	9 174	4 691	1 700
Not reporting or none	33 794	72	562	1 910	8 616	9 809	6 892	3 724	2 209
Farm operators reporting days of work off farm	23 727	13	181	659	3 201	4 540	5 269	5 264	4 600
1 to 49 days	6 099	4	107	393	1 726	1 682	1 120	642	425
50 to 99 days	2 066	2	20	69	351	523	501	353	247
100 to 149 days	2 028	1	13	60	283	443	523	427	278
150 to 199 days	2 444	1	12	30	196	411	609	633	552
200 days and over	11 090	5	29	107	645	1 481	2 516	3 209	3 098
Persons in household (other than farm operator) working off farm:									
Farms reporting	12 382	11	129	575	2 778	3 126	2 639	1 823	1 301
Number of persons	14 584	13	169	698	3 390	3 649	3 065	2 088	1 512
By number of days worked:									
1 to 49 days	3 638	8	78	310	1 157	915	563	364	243
50 to 99 days	1 905	1	22	120	438	489	380	275	180
100 to 149 days	1 721	1	13	84	418	403	369	248	185
150 to 199 days	2 156	1	23	67	447	560	496	342	220
200 days and over	5 164	2	33	117	930	1 282	1 257	859	684
Farms by Size									
1 to 9 acres	1 677	7	35	65	177	234	350	393	416
10 to 49 acres	3 361	13	51	43	110	183	387	961	1 613
50 to 69 acres	1 569	2	6	7	31	77	295	582	569
70 to 99 acres	6 226	8	18	18	89	407	1 775	2 262	1 649
100 to 139 acres	7 209	3	14	25	246	1 458	2 421	1 891	1 151
140 to 179 acres	13 205	7	22	65	1 121	4 383	4 257	2 203	1 147
180 to 219 acres	7 677	7	22	55	1 116	2 990	1 967	984	536
220 to 259 acres	8 237	4	14	99	2 049	3 131	1 712	821	407
260 to 499 acres	24 581	15	146	1 171	9 929	7 319	3 421	1 654	926
500 to 999 acres	9 567	35	390	2 127	4 260	1 622	694	287	152
1,000 to 1,999 acres	2 157	54	519	727	575	169	73	27	13
2,000 acres and over	439	84	193	89	55	11	4	3	–
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	36 036	35	486	2 107	9 132	8 949	6 986	5 034	3 307
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	2	–	–	–	–	–	–	–	2

[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)	3 507	33	196	288	367	331	589	840	863
Vegetable and melon farms (016)	455	6	11	13	64	95	127	81	58
Fruit and tree nut farms (017)	97	–	4	4	10	21	19	20	19
Horticultural specialty farms (018)	356	4	28	35	74	69	56	48	42
General farms, primarily crop (0191)	1 922	4	24	99	396	431	454	329	185
Livestock farms, except dairy, poultry, and animal specialty (021)	16 997	64	463	1 244	3 264	2 878	2 850	3 157	3 077
Dairy farms (024)	22 966	1	20	342	5 462	8 416	5 826	2 275	624
Poultry and egg farms (025)	931	88	176	231	250	62	27	25	72
Animal specialty farms (027)	395	2	7	23	57	87	55	49	115
General farms, primarily livestock (0291)	2 077	2	14	104	680	641	356	173	107
Farms not classified by SIC	164	–	1	1	2	4	11	37	108
Value of Products Sold									
Market value of agricultural products sold—farms	85 905	239	1 430	4 491	19 758	21 984	17 356	12 068	8 579
—$1,000	3 451 141	239 358	407 351	601 674	1 196 207	634 483	253 468	89 043	29 558
Farms by value of agricultural products sold:									
$500,000 and over	239	239	–	–	–	–	–	–	–
$200,000 to $499,999	1 430	–	1 430	–	–	–	–	–	–
$100,000 to $199,999	4 491	–	–	4 491	–	–	–	–	–
$40,000 to $99,999	19 758	–	–	–	19 758	–	–	–	–
$20,000 to $39,999	21 984	–	–	–	–	21 984	–	–	–
$10,000 to $19,999	17 356	–	–	–	–	–	17 356	–	–
$5,000 to $9,999	12 068	–	–	–	–	–	–	12 068	–
$2,500 to $4,999	7 564	–	–	–	–	–	–	–	7 564
Under $2,500 (see text)	1 015	–	–	–	–	–	–	–	1 015
Grain sold—farms	63 179	149	1 188	4 048	16 751	16 461	11 979	7 808	4 795
—$1,000	1 458 010	30 278	148 838	288 090	571 913	267 535	103 356	36 595	11 404
Sales of $40,000 and over—farms	10 678	114	912	2 858	6 794	–	–	–	–
—$1,000	822 469	29 737	143 289	264 099	385 343	–	–	–	–
Tobacco sold—farms	9	–	–	–	1	3	1	2	2
—$1,000	36	–	–	–	6	20	2	4	5
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	20 464	31	166	758	3 770	4 585	4 629	3 865	2 660
—$1,000	71 298	790	2 178	6 510	18 446	17 508	13 819	8 336	3 710
Sales of $40,000 and over—farms	77	4	11	30	32	–	–	–	–
—$1,000	5 419	574	1 058	2 168	1 619	–	–	–	–
Other field crops sold—farms	2 620	56	408	669	891	324	143	77	52
—$1,000	153 263	26 543	57 567	41 702	23 288	3 144	729	221	69
Sales of $40,000 and over—farms	1 101	55	365	479	202	–	–	–	–
—$1,000	131 190	26 525	56 589	37 303	10 774	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	3 290	15	102	373	1 234	821	441	196	108
—$1,000	37 471	4 872	5 001	6 046	12 371	5 978	2 338	656	210
Sales of $40,000 and over—farms	101	9	25	29	38	–	–	–	–
—$1,000	13 044	4 789	3 966	2 369	1 921	–	–	–	–
Fruit, nuts, and berries sold—farms	247	–	6	5	26	47	57	53	53
—$1,000	3 641	–	1 125	500	787	682	315	169	64
Sales of $40,000 and over—farms	17	–	4	4	9	–	–	–	–
—$1,000	2 237	–	1 123	499	615	–	–	–	–
Poultry and poultry products sold—farms	8 108	93	231	463	1 816	2 075	1 616	1 107	707
—$1,000	216 881	111 432	49 507	30 517	18 231	4 198	1 715	842	438
Sales of $40,000 and over—farms	785	92	196	265	232	–	–	–	–
—$1,000	204 822	111 431	49 305	29 787	14 299	–	–	–	–
Dairy products sold—farms	29 504	9	100	847	7 879	10 309	6 815	2 738	807
—$1,000	570 524	973	6 402	41 797	246 907	190 846	67 962	13 729	1 909
Sales of $40,000 and over—farms	2 695	6	62	456	2 171	–	–	–	–
—$1,000	150 333	904	5 748	33 337	110 344	–	–	–	–
Cattle and calves sold—farms	54 695	101	691	2 572	13 011	15 180	11 481	7 213	4 446
—$1,000	532 074	51 554	95 800	102 811	144 786	75 394	36 660	17 616	7 454
Sales of $40,000 and over—farms	2 237	76	490	981	690	–	–	–	–
—$1,000	264 796	51 239	93 352	82 720	37 485	–	–	–	–
Hogs and pigs sold—farms	27 931	44	441	1 888	8 186	7 692	5 053	2 947	1 680
—$1,000	355 531	6 315	29 002	74 747	148 122	62 487	23 218	8 776	2 862
Sales of $40,000 and over—farms	1 828	35	238	734	821	–	–	–	–
—$1,000	129 590	6 177	25 213	54 084	44 117	–	–	–	–
Sheep, lambs, and wool sold—farms	5 120	7	58	214	1 081	1 286	1 078	791	605
—$1,000	10 459	188	1 580	1 028	2 563	1 927	1 412	1 052	708
Sales of $40,000 and over—farms	28	2	9	7	10	–	–	–	–
—$1,000	2 640	(D)	1 395	(D)	582	–	–	–	–
Other livestock and livestock products sold—farms	1 565	8	19	80	251	289	269	257	392
—$1,000	14 220	909	2 067	3 182	3 823	2 470	896	464	410
Sales of $40,000 and over—farms	89	2	7	24	56	–	–	–	–
—$1,000	9 498	(D)	(D)	3 070	3 513	–	–	–	–
Nursery and greenhouse products sold—farms	469	6	31	41	101	94	78	61	57
—$1,000	26 065	5 504	8 068	4 606	4 707	1 916	783	329	153
Sales of $40,000 and over—farms	141	5	29	35	72	–	–	–	–
—$1,000	22 501	5 476	8 052	4 546	4 427	–	–	–	–
Forest products sold—farms	1 188	–	9	37	138	233	257	284	230
—$1,000	1 668	–	216	137	257	377	264	255	162
Sales of $40,000 and over—farms	3	–	1	1	1	–	–	–	–
—$1,000	363	–	(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__	85 891	239	1 430	4 491	19 758	21 984	17 356	12 068	8 565
$1,000__	2 342 337	216 969	294 208	404 957	757 900	395 592	169 122	67 885	35 704
Livestock and poultry purchased _farms__	33 811	170	803	2 536	9 269	8 465	5 820	3 879	2 869
$1,000__	313 170	58 849	65 839	68 147	71 617	26 877	12 029	5 755	4 057
Feed for livestock and poultry ___farms__	57 065	170	877	3 006	14 194	15 579	11 125	7 177	4 937
$1,000__	410 447	74 291	56 060	63 375	112 733	62 622	25 605	10 326	5 434
Commercially mixed formula feeds _____farms__	45 456	155	735	2 531	11 601	12 247	8 587	5 678	3 922
tons__	1 661 992	350 719	247 409	255 980	419 600	227 984	97 290	40 891	22 117
$1,000__	271 891	54 085	38 844	43 109	72 360	38 134	15 611	6 333	3 415
Feed ingredients_____farms__	21 527	55	337	1 178	5 984	6 709	4 069	2 138	1 057
tons__	340 701	38 612	39 945	46 435	111 026	71 609	22 952	7 370	2 753
$1,000__	57 250	6 271	5 897	7 873	19 304	12 266	3 895	1 302	443
Whole grains _____farms__	20 195	79	389	1 174	4 887	5 444	3 971	2 508	1 743
tons__	684 738	127 014	104 299	109 057	175 301	93 469	45 181	19 692	10 725
$1,000__	70 220	13 223	10 439	11 290	17 984	9 588	4 624	1 982	1 090
Hay, green chop, and silage___farms__	9 269	27	126	437	2 153	2 565	1 857	1 203	901
tons__	398 626	22 622	28 021	37 765	111 275	97 928	56 294	28 285	16 436
$1,000__	11 086	713	881	1 103	3 086	2 634	1 474	710	485
Animal health cost for livestock and poultry _____farms__	46 239	176	882	3 040	13 037	12 982	8 647	4 730	2 745
$1,000__	20 495	1 827	1 454	2 834	7 610	4 290	1 619	587	274
Seeds, bulbs, plants, and trees __farms__	72 791	174	1 282	4 217	18 785	20 322	14 671	8 557	4 783
$1,000__	105 764	5 461	11 123	17 780	37 630	20 538	8 671	3 265	1 295
Commercial fertilizer purchased__farms__	66 310	172	1 270	4 228	18 499	18 991	12 695	6 817	3 638
$1,000__	254 999	8 792	30 792	52 791	97 692	42 495	15 300	5 231	1 906
Commercial fertilizer used _____farms__	61 954	171	1 266	4 198	18 148	17 923	11 444	5 892	2 912
acres fertilized__	10 154 920	297 074	1 070 109	1 877 900	3 865 087	1 962 175	747 867	252 651	82 057
dry tons__	1 004 352	33 865	112 210	194 735	385 577	179 551	67 050	23 289	8 075
liquid or gas tons__	283 438	13 446	44 633	66 670	104 479	38 293	11 726	3 157	1 033
Other agricultural chemicals (see text) _____farms__	53 155	177	1 188	3 823	15 953	15 246	9 570	4 736	2 462
$1,000__	72 851	2 966	8 987	14 930	27 912	11 987	4 314	1 321	434
Lime _____farms__	2 450	6	52	194	863	741	347	158	89
tons__	282 786	6 458	18 808	46 587	114 230	59 168	23 262	9 210	5 063
$1,000__	1 647	27	108	285	642	348	143	58	35
Gasoline and other petroleum fuel and oil for farm business _____farms__	84 501	239	1 430	4 491	19 758	21 675	16 956	11 701	8 251
$1,000__	147 160	4 853	10 730	20 477	50 043	32 888	16 769	7 544	3 856
Gasoline _____farms__	82 909	232	1 396	4 385	19 437	21 280	16 665	11 471	8 043
$1,000__	83 535	1 305	4 362	8 804	26 888	21 410	12 100	5 739	2 926
Diesel oil_____farms__	46 192	179	1 231	4 048	15 722	12 727	7 022	3 238	2 025
$1,000__	36 247	1 193	3 710	7 057	13 937	6 656	2 527	788	378
LP gas, butane, and propane __farms__	20 193	141	782	2 596	8 513	4 758	1 969	880	554
$1,000__	14 190	2 009	1 641	2 976	5 060	1 799	458	162	83
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	84 403	238	1 430	4 488	19 739	21 658	16 940	11 677	8 233
$1,000__	13 188	345	1 015	1 639	4 158	3 023	1 683	856	469
Hired farm labor _____farms__	32 006	224	1 170	2 970	10 085	8 080	4 864	2 902	1 711
$1,000__	88 953	14 081	19 272	16 833	24 069	9 251	3 376	1 370	701
Workers by number of days worked:									
150 days or more _____farms__	7 472	211	845	1 448	2 948	1 352	464	143	61
workers__	14 097	1 789	2 557	2 609	4 466	1 832	589	174	81
25 to 149 days _____farms__	9 885	133	655	1 422	3 757	2 190	996	495	237
workers__	27 381	1 608	4 312	4 782	8 993	4 518	1 849	880	439
Less than 25 days_____farms__	21 359	93	508	1 466	5 873	5 697	3 806	2 414	1 502
workers__	96 316	2 239	5 264	11 172	33 002	22 864	11 752	6 428	3 595
Contract labor _____farms__	2 814	40	157	323	882	650	401	216	145
$1,000__	6 257	812	1 135	1 222	1 677	829	359	144	78
Machine hire and customwork___farms__	46 677	102	795	2 597	11 865	12 846	9 266	5 579	3 627
$1,000__	48 023	1 538	3 223	5 240	16 332	11 730	6 090	2 652	1 217
All other production expenses ___farms__	85 610	239	1 430	4 491	19 758	21 984	17 355	12 068	8 285
$1,000__	874 219	43 497	85 593	141 328	310 585	172 085	74 990	29 689	16 451
Farm-Related Income and Expenses									
Farm-related income _____farms__	20 582	62	495	1 454	5 521	4 948	3 646	2 604	1 852
$1,000__	47 795	1 077	3 664	6 424	13 824	9 558	6 404	4 185	2 658
$10,000 and over _____farms__	858	24	123	153	223	144	105	59	27
$1,000__	15 678	934	2 449	2 805	3 779	2 576	1 688	966	481
Farm-related income from—									
Customwork and other agricultural services_____farms__	9 773	19	275	912	3 457	2 516	1 385	765	444
$1,000__	20 622	345	1 392	3 006	6 957	4 492	2 395	1 289	747
Recreational services _____farms__	350	1	5	13	41	83	77	59	71
$1,000__	484	9	12	9	45	106	63	112	129
Payments from government farm programs _____farms__	7 081	26	200	476	1 556	1 737	1 480	965	641
$1,000__	9 411	323	1 110	1 445	2 599	1 772	1 172	613	377
Rent from farmland and payments from lease or sale of allotments_____farms__	4 515	30	104	197	752	785	903	953	791
$1,000__	11 600	173	531	867	2 363	2 204	2 234	1 934	1 293
Other farm-related income ____farms__	2 805	13	95	239	904	674	435	280	165
$1,000__	5 678	228	620	1 097	1 860	984	540	237	112
Expenses for farm-related income sources _____farms__	7 149	12	144	470	1 859	1 761	1 265	938	700
$1,000__	12 793	143	785	1 357	3 345	2 804	2 025	1 354	980

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	45 097	38	507	1 947	9 048	10 491	9 347	7 715	6 004
$1,000	272 540	626	3 571	9 054	36 924	49 695	58 840	58 921	54 910
Farms by family off-farm income:									
$1 to $249	2 884	2	42	142	799	839	560	342	158
$250 to $499	2 304	2	19	135	699	769	401	186	93
$500 to $999	3 832	3	62	267	1 152	1 150	681	352	165
$1,000 to $4,999	16 950	13	197	855	4 001	4 299	3 457	2 503	1 625
$5,000 to $9,999	9 277	6	89	318	1 414	1 931	2 090	1 915	1 514
$10,000 to $19,999	8 257	4	66	179	806	1 263	1 840	2 089	2 010
$20,000 to $29,999	1 161	3	13	22	118	167	237	251	350
$30,000 and over	432	5	19	29	59	73	81	77	89
Family off-farm income from—									
Nonfarm-related business—farms	6 336	5	82	225	972	1 345	1 446	1 214	1 047
$1,000	45 490	144	957	2 040	5 615	8 272	10 559	9 288	8 616
Wages, salaries, commissions, and tips—farms	26 437	14	241	930	4 576	5 719	5 647	5 078	4 232
$1,000	175 914	144	1 143	3 932	20 365	30 524	38 514	41 416	39 876
Interest, dividends, or royalties—farms	22 985	20	326	1 258	5 585	5 999	4 427	3 137	2 233
$1,000	30 744	282	1 275	2 573	8 424	7 340	4 918	3 559	2 374
Federal Social Security, pensions, etc.—farms	7 940	4	30	131	849	1 436	1 938	1 922	1 630
$1,000	16 389	29	82	304	1 771	2 863	3 879	4 002	3 459
Rent of nonfarm property—farms	1 866	2	33	106	424	376	358	291	276
$1,000	4 003	27	114	205	750	696	970	655	585
Selected Machinery and Equipment									
Automobiles—farms	77 200	190	1 336	4 332	19 137	20 265	15 259	9 939	6 742
number	108 936	470	2 564	7 403	29 186	27 669	19 908	12 911	8 825
2 or 3—farms	24 618	101	733	2 070	7 962	5 968	3 674	2 408	1 702
number	52 773	222	1 644	4 517	17 041	12 715	7 857	5 117	3 660
4 and over—farms	1 027	36	88	176	290	189	138	74	36
number	4 608	195	405	800	1 260	846	604	337	161
Motortrucks, including pickups—farms	73 092	226	1 398	4 394	18 834	19 197	14 016	8 900	6 127
number	119 742	1 522	5 682	11 876	35 342	28 055	18 921	10 976	7 368
2 or 3—farms	24 418	56	541	2 311	8 832	6 271	3 845	1 609	953
number	55 761	140	1 359	5 748	20 950	13 814	8 226	3 476	2 048
4 and over—farms	3 733	145	664	1 050	1 232	389	149	63	41
number	19 040	1 357	4 130	5 095	5 622	1 704	673	272	187
Tractors, excluding garden tractors and motor tillers—farms	78 495	228	1 388	4 383	19 135	20 363	15 446	10 404	7 148
number	242 334	1 504	6 603	17 765	68 900	64 637	41 990	25 391	15 544
2 or 3—farms	44 751	51	314	1 386	8 524	12 433	10 140	7 244	4 659
number	114 031	121	811	3 676	22 893	33 384	25 177	17 208	10 761
4 and over—farms	25 978	170	1 026	2 856	9 825	6 684	3 310	1 436	671
number	120 537	1 376	5 744	13 948	45 221	30 007	14 817	6 459	2 965
Wheel tractors, excluding garden tractors and motor tillers—farms	78 308	227	1 385	4 377	19 112	20 320	15 406	10 362	7 119
number	238 134	1 461	6 386	17 421	67 951	63 767	41 269	24 800	15 079
Crawler tractors—farms	3 642	34	166	306	800	763	624	534	415
number	4 200	43	217	344	949	870	721	591	465
Grain and bean combines, self-propelled—farms	32 074	120	1 009	3 445	11 867	8 436	4 293	1 926	978
number	34 447	197	1 349	3 897	12 665	8 793	4 489	2 008	1 049
Cornpickers, corn heads, and picker-shellers—farms	44 578	98	797	3 125	14 023	13 577	7 722	3 578	1 658
number	51 592	139	988	3 780	16 940	15 644	8 521	3 813	1 767
Corn heads for combines—farms	18 099	82	649	2 583	8 594	4 321	1 300	412	158
number	18 689	104	738	2 696	8 803	4 421	1 346	419	162
Other cornpickers and picker-shellers—farms	31 553	24	233	1 029	7 782	10 776	6 885	3 276	1 548
number	32 903	35	250	1 084	8 137	11 223	7 175	3 394	1 605
Mower conditioners—farms	20 945	37	234	1 021	5 784	6 409	3 941	2 263	1 256
number	21 489	43	244	1 057	5 925	6 544	4 036	2 330	1 310
Pickup balers—farms	42 772	76	489	2 039	10 826	12 452	8 732	5 296	2 862
number	43 455	88	506	2 081	11 030	12 603	8 851	5 384	2 912
Windrowers, pull and self-propelled—farms	26 820	89	642	1 928	7 699	7 538	4 954	2 714	1 256
number	28 985	158	856	2 261	8 311	7 975	5 218	2 861	1 345
Field forage harvesters, shear bar—farms	19 610	68	444	1 412	6 529	6 071	3 217	1 415	454
number	20 402	81	473	1 469	6 778	6 314	3 351	1 470	466
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	83 465	239	1 430	4 491	19 757	21 531	16 731	11 410	7 876
$1,000	2 654 457	38 398	141 991	323 314	916 464	623 333	331 470	176 489	102 999
Farms by value group:									
$1 to $4,999—farms	5 936	2	12	19	141	506	1 448	1 956	1 852
$1,000	18 574	6	39	65	458	1 610	4 692	6 116	5 588
$5,000 to $9,999—farms	9 526	1	20	46	354	1 580	2 985	2 694	1 846
$1,000	66 187	6	141	343	2 542	11 342	20 801	18 325	12 687
$10,000 to $19,999—farms	16 387	10	49	133	1 394	4 567	4 638	3 010	2 586
$1,000	229 921	153	697	1 866	20 462	64 916	63 477	41 487	36 863
$20,000 to $49,999—farms	36 672	47	328	1 300	10 607	12 320	7 017	3 555	1 498
$1,000	1 147 610	1 659	11 981	48 545	366 470	376 813	201 595	98 436	42 111
$50,000 to $99,999—farms	11 697	47	408	1 931	6 148	2 304	594	181	84
$1,000	742 239	3 398	28 702	131 219	390 142	138 741	34 829	10 552	4 656
$100,000 and over—farms	3 247	132	613	1 062	1 113	254	49	14	10
$1,000	449 926	33 176	100 430	141 277	136 390	29 911	6 076	1 573	1 093

[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
Agricultural Chemicals									
Agricultural chemicals—farms	70 702	190	1 308	4 304	18 925	19 890	13 899	7 836	4 350
$1,000	327 850	11 758	39 780	67 721	125 604	54 481	19 614	6 552	2 340
Commercial fertilizer—farms	66 312	172	1 270	4 228	18 499	18 991	12 696	6 817	3 639
acres on which used	10 154 920	297 074	1 070 109	1 877 900	3 865 087	1 962 175	747 867	252 651	82 057
tons	1 287 790	47 311	156 844	261 405	490 056	217 844	78 776	26 446	9 108
$1,000	254 999	8 792	30 792	52 791	97 692	42 495	15 300	5 231	1 906
Lime—farms	2 450	6	52	194	863	741	347	158	89
acres on which used	110 346	2 937	8 783	17 665	43 696	22 386	9 960	3 023	1 896
tons	282 786	6 458	18 808	46 587	114 230	59 168	23 262	9 210	5 063
$1,000	1 647	27	108	285	642	348	143	58	35
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	3 342	4	37	152	948	1 102	677	305	117
acres on which used	105 358	1 725	2 543	8 075	37 005	33 770	15 274	5 173	1 793
$1,000	579	10	13	44	204	193	79	27	9
Insects on other crops—farms	15 380	110	673	1 870	5 749	3 849	2 058	749	322
acres on which used	2 352 702	137 491	350 350	537 378	850 858	322 856	116 623	28 793	8 353
$1,000	14 550	1 125	2 391	3 276	4 953	1 884	688	173	60
Nematodes in crops—farms	321	–	23	48	100	67	54	22	7
acres on which used	40 011	–	7 051	8 047	15 115	5 391	3 202	1 064	141
$1,000	247	–	44	60	85	32	15	9	1
Diseases in crops and orchards—farms	690	11	55	94	216	140	92	50	32
acres on which used	103 775	10 209	18 027	21 731	34 115	12 935	4 762	1 343	653
$1,000	846	64	203	169	249	104	41	11	6
Weeds or grass in crops—farms	39 515	129	993	3 209	12 935	11 596	6 607	2 861	1 185
acres on which used	8 086 077	216 799	878 895	1 593 573	3 242 633	1 479 347	497 276	138 915	38 639
$1,000	49 803	1 668	5 987	10 643	19 655	8 146	2 713	785	206
Weeds or brush in pasture—farms	1 566	5	32	128	551	455	235	117	43
acres on which used	40 316	611	2 402	4 585	15 288	10 126	4 193	1 861	1 250
$1,000	125	1	8	16	47	32	14	6	2
Weeds on other land—farms	3 315	21	113	373	1 304	894	383	173	54
acres on which used	47 535	768	3 763	7 253	18 436	11 565	3 923	1 456	371
$1,000	213	3	20	36	82	46	18	6	2
Defoliation, growth of crops, or thinning of fruit—farms	521	13	56	65	162	130	54	33	8
acres on which used	56 974	7 051	13 169	8 955	15 335	8 592	2 550	1 118	204
$1,000	323	32	77	48	95	48	14	7	2
Insect control on livestock and poultry—farms	7 892	52	205	709	2 990	2 260	1 076	397	203
$1,000	651	29	58	93	262	139	50	13	6
Other chemicals (see text)—farms	9 274	17	110	387	2 420	2 469	1 855	1 144	872
$1,000	3 867	6	78	261	1 638	1 014	540	225	105
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	8 156	39	134	171	830	1 552	1 984	1 821	1 625
Under 1,000 bushels	6 148	4	25	41	396	1 067	1 703	1 705	1 207
1,000 to 4,999 bushels	21 446	15	54	215	2 866	7 053	6 141	3 501	1 601
5,000 to 9,999 bushels	12 792	13	64	397	4 414	4 991	2 070	630	213
10,000 to 24,999 bushels	11 568	15	218	1 296	6 292	2 771	737	159	80
25,000 to 49,999 bushels	3 845	28	329	1 177	1 794	401	72	34	10
50,000 bushels and over	1 632	96	410	597	433	73	12	10	1
Not reporting	20 318	29	196	597	2 733	4 076	4 637	4 208	3 842
Livestock									
Cattle and calves—farms	54 726	98	654	2 457	12 791	15 127	11 465	7 385	4 749
number	3 549 816	81 180	196 793	374 722	1 133 937	904 470	487 918	241 910	128 886
Cows and heifers that had calved—farms	46 681	35	290	1 566	10 746	13 663	10 230	6 318	3 833
number	1 432 765	6 961	28 962	100 885	460 363	423 183	238 254	115 335	58 822
Beef cows—farms	21 853	29	211	859	4 073	4 987	4 735	3 975	2 984
number	611 436	5 741	21 225	51 117	154 396	141 956	108 273	78 599	50 129
Milk cows—farms	30 740	8	110	871	7 904	10 367	6 947	3 183	1 350
number	821 329	1 220	7 737	49 768	305 967	281 227	129 981	36 736	8 693
Heifers and heifer calves that had not calved—farms	40 847	53	347	1 640	10 012	12 203	8 714	4 987	2 891
number	898 957	17 688	43 354	99 966	303 980	235 417	116 787	53 648	28 117
Beef heifers and heifer calves—farms	20 292	43	279	1 026	4 156	4 841	4 257	3 297	2 393
number	428 318	16 744	36 415	65 264	115 840	81 091	52 878	36 419	23 667
Heifers and heifer calves for milk cow replacement—farms	24 906	12	91	754	6 889	8 736	5 543	2 161	720
number	470 639	944	6 939	34 702	188 140	154 326	63 909	17 229	4 450
Steers, steer calves, bulls, and bull calves—farms	44 785	86	593	2 090	10 885	12 493	9 148	5 777	3 713
number	1 218 094	56 531	124 477	173 871	369 594	245 870	132 877	72 927	41 947
Cattle and calves sold—farms	54 695	101	691	2 572	13 011	15 180	11 481	7 213	4 446
number	1 770 560	122 320	238 834	285 926	493 872	321 798	175 529	90 140	42 141
$1,000	532 074	51 554	95 800	102 811	144 786	75 394	36 660	17 616	7 454
Calves—farms	25 587	10	107	604	4 990	7 524	6 179	3 790	2 383
number	366 290	4 260	7 543	26 077	100 224	106 600	66 802	36 160	18 624
$1,000	35 122	469	932	3 246	9 802	9 399	5 981	3 571	1 723
Cattle—farms	48 971	99	670	2 446	12 157	13 768	10 090	6 075	3 666
number	1 404 270	118 060	231 291	259 849	393 648	215 198	108 727	53 980	23 517
$1,000	496 952	51 085	94 868	99 565	134 984	65 995	30 679	14 045	5 731
Fattened on grain and concentrates—farms	15 882	77	470	1 490	5 231	4 063	2 409	1 358	784
number	808 801	109 151	185 983	189 720	205 091	73 955	28 347	12 034	4 520
$1,000	321 650	47 815	79 286	76 544	77 546	25 962	9 390	3 775	1 332
Hogs and pigs—farms	25 523	42	409	1 694	7 330	6 961	4 649	2 778	1 660
number	2 960 689	47 072	227 851	543 027	1 191 440	561 422	241 971	104 020	43 886
Used or to be used for breeding—farms	19 481	23	250	1 169	5 581	5 527	3 651	2 102	1 178
number	412 555	5 546	19 476	60 977	152 747	91 140	48 361	22 697	11 611
Other—farms	23 163	41	398	1 629	6 899	6 318	4 072	2 410	1 396
number	2 548 134	41 526	208 375	482 050	1 038 693	470 282	193 610	81 323	32 275

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	27 931	44	441	1 888	8 186	7 692	5 053	2 947	1 680
number	5 353 154	90 542	393 579	995 156	2 112 812	1 025 830	460 212	199 947	75 076
$1,000	355 531	6 315	29 002	74 747	148 122	62 487	23 218	8 776	2 862
Feeder pigs—farms	7 052	4	45	229	1 317	1 872	1 630	1 159	796
number	1 108 040	11 463	24 580	92 714	332 858	294 104	198 773	106 680	46 868
$1,000	24 345	257	618	2 175	7 697	6 444	4 138	2 123	892
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—forms	21 794	24	267	1 265	6 129	6 170	4 129	2 422	1 388
number	584 613	9 200	27 414	90 556	228 653	127 126	62 062	27 977	11 625
December 1 and May 31—farms	19 474	21	261	1 207	5 719	5 565	3 541	2 048	1 112
number	316 600	4 893	14 083	46 995	123 248	71 209	34 599	15 454	6 119
June 1 and November 30—farms	16 830	23	230	1 117	5 128	4 689	2 949	1 694	1 000
number	268 013	4 307	13 331	43 561	105 405	55 917	27 463	12 523	5 506
Sheep and lambs of all ages—forms	5 125	7	56	211	1 048	1 276	1 081	807	639
number	321 818	2 185	18 901	21 745	73 098	70 199	57 756	46 106	31 828
Lambs under 1 year old—farms	3 598	7	39	146	684	890	819	560	453
number	127 339	1 993	16 937	11 042	28 510	24 540	18 415	15 860	10 042
Ewes 1 year old or older—farms	4 864	5	43	194	987	1 218	1 032	789	596
number	184 780	184	1 850	9 845	42 486	43 497	37 538	28 762	20 618
Rams and wethers 1 year old or older—forms	3 691	4	34	167	762	888	783	585	468
number	9 699	8	114	858	2 102	2 162	1 803	1 484	1 168
Sheep and lambs sold—forms	5 020	7	57	212	1 070	1 254	1 057	780	583
number	309 645	5 092	39 821	28 558	73 226	57 696	44 591	36 050	24 611
Sheep and lambs shorn—forms	4 648	5	46	197	987	1 181	983	709	540
number	252 834	1 820	12 634	20 273	62 193	53 118	44 651	33 967	24 178
pounds of wool	1 946 675	9 670	78 487	137 645	465 350	426 146	370 534	270 465	188 378
Horses and ponies—forms	7 145	18	100	322	1 425	1 492	1 353	1 196	1 239
number	30 129	202	366	1 476	4 792	5 145	5 737	4 920	7 491
Sold—forms	1 053	6	10	50	177	149	187	186	288
number	5 140	33	45	453	660	1 380	785	712	1 072
$1,000	2 366	523	22	282	277	391	309	260	301
Horses—forms	5 872	14	82	254	1 107	1 132	1 107	1 031	1 145
number	24 386	186	298	1 220	3 593	3 860	4 502	4 014	6 713
Sold—forms	939	6	9	42	153	123	169	168	269
number	4 736	32	40	439	585	1 286	736	630	988
$1,000	2 331	523	21	282	270	386	307	252	292
Any goats—forms	77	–	–	2	8	15	21	16	15
number	460	–	–	4	19	129	132	115	61
Sold—forms	26	–	–	1	–	9	5	4	7
number	119	–	–	1	–	60	8	28	22
$1,000	6	–	–	(Z)	–	4	(Z)	1	(Z)
Poultry									
Chickens 3 months old or older—farms	10 313	24	115	351	1 976	2 598	2 302	1 718	1 229
number	9 618 487	2 044 346	2 156 119	2 227 149	1 960 884	611 839	340 767	175 364	102 019
Sold—farms	4 265	25	110	290	1 062	1 165	841	497	275
number	11 498 315	2 912 200	3 302 029	2 471 940	1 769 663	555 382	208 901	239 477	38 723
Hens and pullets of laying age—farms	9 991	22	109	341	1 921	2 512	2 247	1 663	1 176
number	8 272 617	1 602 940	1 749 794	1 990 765	1 761 644	584 431	321 824	166 219	95 000
Kept for table or market egg production—farms	9 821	18	103	328	1 897	2 485	2 204	1 628	1 158
number	7 700 254	1 302 940	1 701 420	1 905 549	1 675 860	561 497	302 001	160 258	90 729
Kept for hatching egg production—farms	397	6	7	17	47	78	108	78	56
number	572 363	300 000	48 374	85 216	85 784	22 934	19 823	5 961	4 271
Pullets 3 months old or older not of laying age—farms	325	11	12	12	64	79	68	50	29
number	1 250 966	411 405	401 560	226 685	183 163	14 077	10 010	2 380	1 686
Roosters and male chickens—farms	2 042	7	10	34	263	441	496	437	354
number	94 904	30 001	4 765	9 699	16 077	13 331	8 933	6 765	5 333
Pullet chicks and pullets under 3 months old—forms	168	6	9	10	36	36	25	26	20
number	1 064 894	463 400	290 200	181 750	78 374	37 248	10 945	1 790	1 187
Broilers and other meat-type chickens sold—farms	1 225	–	18	58	304	308	236	140	161
number	6 018 093	–	2 277 023	2 620 965	826 344	201 200	49 476	16 600	26 485
Turkeys—forms	331	36	56	44	58	43	40	41	13
number	4 518 068	2 768 860	1 042 627	465 817	211 120	20 406	5 480	1 806	1 952
Sold—forms	370	62	99	86	72	19	15	12	5
number	22 252 708	14 021 372	5 349 533	2 145 634	652 026	57 275	18 208	6 564	2 096
Heavy breeds for slaughter—farms	163	26	20	7	28	27	24	26	5
number	2 180 256	1 693 621	316 040	43 707	114 867	6 541	3 715	1 668	97
Sold—forms	248	56	63	49	51	8	9	10	2
number	15 466 037	10 873 529	3 163 657	966 534	422 092	29 788	3 812	6 535	90
Light breeds for slaughter—farms	83	11	19	16	10	6	11	5	5
number	1 865 299	954 984	549 200	306 000	52 855	205	133	83	1 839
Sold—forms	99	15	30	25	12	5	7	2	3
number	5 903 935	2 686 153	1 979 779	1 072 111	144 407	6 654	12 796	29	2 006
Turkey hens kept for breeding—forms	134	13	21	27	25	14	15	14	5
number	472 513	120 255	177 387	116 110	43 398	13 660	1 632	55	16
Sold—forms	95	16	22	26	23	7	1	–	–
number	882 736	461 690	206 097	106 989	85 527	20 833	1 600	–	–
Crops Harvested									
Field corn for all purposes—forms	64 932	119	902	3 566	17 476	18 917	13 201	7 172	3 579
acres	6 009 352	83 782	393 162	920 221	2 366 039	1 387 044	582 643	205 959	70 502
Commercial fertilizer used—farms	51 436	112	849	3 389	15 959	15 495	9 311	4 342	1 979
acres	5 153 888	82 324	377 901	867 755	2 138 693	1 112 938	407 200	126 848	40 229
Field corn for grain or seed—farms	58 262	107	854	3 413	16 606	17 118	11 217	6 002	2 945
acres	5 093 022	62 427	347 697	827 203	2 053 028	1 129 582	457 724	160 504	54 857
bushels	318 818 996	4 447 514	24 840 058	57 668 486	133 110 955	65 381 834	23 712 340	7 455 349	2 202 460
Irrigated—farms	292	3	12	48	109	71	34	12	3
acres	24 100	600	3 180	5 930	8 845	3 762	1 242	261	280

Farms With Sales of $2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes—farms	683	–	9	24	161	195	148	86	60
acres	16 278	–	640	1 491	4 793	3 870	2 752	1 841	891
Commercial fertilizer used—farms	260	–	4	13	67	64	55	35	22
acres	7 022	–	205	901	2 269	1 461	1 241	680	265
Sorghums for grain or seed—farms	138	–	5	6	39	35	33	14	6
acres	6 212	–	197	853	2 252	1 375	1 003	351	181
bushels	293 066	–	6 253	44 114	115 238	56 670	49 545	15 910	5 336
Irrigated—farms	2	–	–	–	–	–	2	–	–
acres	220	–	–	–	–	–	220	–	–
Soybeans for beans—farms	40 189	61	684	2 893	12 557	11 404	6 979	3 667	1 944
acres	3 313 969	21 879	189 805	527 422	1 378 409	741 762	301 863	109 963	42 866
bushels	73 607 283	576 064	4 784 721	12 988 824	31 574 006	15 530 634	5 712 029	1 854 736	586 269
Irrigated—farms	81	2	3	14	26	14	11	8	3
acres	4 205	500	240	856	1 302	625	461	137	84
Commercial fertilizer used—farms	7 018	17	187	719	2 577	1 803	925	556	234
acres	562 778	6 424	50 411	112 839	235 864	100 276	35 730	16 002	5 232
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	26 415	92	716	2 138	7 656	6 805	4 795	2 865	1 348
acres	2 575 511	107 130	372 998	516 980	820 124	425 384	212 640	89 687	30 568
bushels	74 518 534	3 621 654	12 020 849	15 851 069	23 901 095	11 457 373	5 121 658	1 958 651	586 185
Irrigated—farms	46	1	1	9	9	11	13	–	2
acres	1 922	160	20	610	442	352	232	–	106
Commercial fertilizer used—farms	15 970	83	628	1 824	5 606	4 053	2 328	1 074	374
acres	2 125 361	102 666	350 795	477 953	706 638	309 942	124 633	42 288	10 446
Cotton—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco—farms	9	–	–	–	1	3	1	2	2
acres	33	–	–	–	6	14	2	4	7
pounds	65 300	–	–	–	9 500	35 000	4 000	6 000	10 800
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	2	–	–	–	1	1	–	–	–
acres	19	–	–	–	6	13	–	–	–
Irish potatoes—farms	920	27	119	129	175	113	117	129	111
acres	105 023	34 577	37 543	18 345	11 933	1 463	648	277	238
hundredweight	17 162 872	5 689 773	6 525 379	2 971 391	1 656 967	189 486	85 398	28 541	15 937
Irrigated—farms	90	9	15	22	22	6	7	7	2
acres	17 755	8 355	4 533	3 020	1 622	155	58	11	1
Commercial fertilizer used—farms	590	27	118	128	149	54	53	38	23
acres	103 821	34 500	36 716	18 230	11 922	1 430	615	212	197
Hay—farms	56 942	89	617	2 443	13 064	15 525	12 012	8 028	5 164
acres	2 594 067	13 817	52 384	163 131	697 372	695 966	485 973	298 994	186 430
tons	6 251 011	34 891	138 308	454 418	1 947 824	1 739 727	1 063 871	572 459	299 513
Commercial fertilizer used—farms	11 106	26	243	990	4 416	3 357	1 319	520	235
acres	444 494	2 983	18 542	60 935	192 018	110 397	38 888	14 614	6 117
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	49 126	59	498	2 143	11 975	13 998	10 357	6 346	3 750
acres	1 753 132	6 265	31 888	113 623	516 154	502 743	319 977	171 007	91 475
tons, dry	4 782 248	18 161	97 628	355 139	1 589 071	1 389 212	788 134	373 181	171 722
Irrigated—farms	95	–	3	14	31	24	11	11	1
acres	2 714	–	160	429	1 164	545	113	289	14
Clover, timothy, and mixtures of clover and grasses for hay—farms	10 462	8	39	163	1 159	2 384	2 682	2 279	1 748
acres	409 814	1 905	2 942	10 818	47 954	96 768	98 281	83 747	67 399
tons, dry	739 460	3 560	6 342	23 705	106 254	190 858	176 360	137 711	94 670
Irrigated—farms	13	–	–	1	2	2	5	2	1
acres	402	–	–	30	24	156	62	120	10
Field seeds—farms	2 209	6	18	62	319	513	591	384	316
acres	109 134	1 902	6 096	11 970	28 850	25 365	18 210	8 521	8 220
Irrigated—farms	5	–	–	–	2	–	–	1	2
acres	85	–	–	–	46	–	–	3	36
Commercial fertilizer used—farms	379	3	7	30	90	97	91	33	28
acres	51 201	895	5 049	7 859	16 448	12 441	5 578	1 495	1 436
Vegetables—farms	3 331	15	102	373	1 242	828	454	198	119
acres	175 179	28 656	18 549	26 793	56 886	28 948	11 211	3 195	941
Irrigated—farms	111	1	2	16	25	21	19	16	11
acres	2 920	(D)	(D)	1 107	1 050	195	190	97	25
Commercial fertilizer used—farms	1 433	11	62	204	560	316	163	73	44
acres	98 628	26 737	14 337	16 379	24 568	10 693	4 507	1 125	283
Berries—farms	179	–	2	5	9	35	43	41	44
acres	642	–	2	54	119	130	230	78	31
Irrigated—farms	55	–	–	3	3	11	13	11	14
acres	450	–	–	53	110	87	158	29	13
Commercial fertilizer used—farms	28	–	–	1	3	5	7	6	6
acres	247	–	–	51	11	78	65	31	11
Land in orchards—farms	222	–	7	4	31	57	46	40	37
acres	4 175	–	696	392	880	895	552	300	459
Irrigated—farms	14	–	1	–	1	2	3	6	1
acres	260	–	(Z)	–	1	34	202	22	1
Commercial fertilizer used—farms	51	–	5	3	7	14	8	6	8
acres	2 044	–	688	257	310	384	212	118	74

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	85 905	36 036	–	2	3 507	455	97
percent	100.0	41.9	–	(Z)	4.1	0.5	0.1
Land in farms — acres	26 303 948	12 635 176	–	128	1 522 996	115 793	11 499
Average size of farm — acres	306	351	–	64	434	254	119
Value of land and buildings — $1,000	11 416 846	5 938 013	–	26	499 648	81 035	9 630
Average per farm — dollars	132 901	164 780	–	12 800	142 472	178 099	99 275
Average per acre — dollars	434	470	–	200	328	700	837
Farms by value of farm:							
$1 to $9,999	1 432	290	–	–	50	15	5
$10,000 to $19,999	4 735	1 469	–	2	317	27	7
$20,000 to $39,999	13 394	4 109	–	–	833	79	24
$40,000 to $69,999	17 848	6 417	–	–	764	122	17
$70,000 to $99,999	12 095	4 789	–	–	372	53	10
$100,000 to $149,999	12 493	5 672	–	–	334	59	13
$150,000 to $199,999	7 770	3 849	–	–	191	33	5
$200,000 to $499,999	13 397	7 674	–	–	456	46	14
$500,000 and over	2 741	1 767	–	–	190	21	2
Owned and rented land by farm operator:							
Land owned — farms	76 894	30 887	–	2	3 277	398	96
acres	19 003 824	8 331 005	–	160	1 105 459	63 464	11 856
Land rented or leased from others — farms	37 406	17 649	–	–	1 390	158	13
acres	8 281 281	4 781 693	–	–	470 776	58 173	570
Land rented or leased to others — farms	8 044	3 854	–	2	464	64	17
acres	981 157	477 522	–	32	53 239	5 844	927
Land in Farms According to Use							
Total cropland — farms	83 743	36 036	–	2	3 507	455	97
acres	20 699 416	10 788 459	–	28	1 175 165	99 209	6 461
Harvested cropland — farms	82 824	36 036	–	2	3 507	455	97
acres	17 606 001	9 539 786	–	28	937 763	87 323	4 808
Farms by acres harvested:							
1 to 49 acres	9 444	2 820	–	2	464	156	60
50 to 99 acres	16 921	5 986	–	–	961	114	25
100 to 199 acres	26 337	10 094	–	–	876	106	10
200 to 499 acres	23 915	12 873	–	–	708	59	2
500 to 999 acres	4 969	3 381	–	–	328	10	–
1,000 acres and over	1 238	882	–	–	170	10	–
1,000 to 1,999 acres	1 055	761	–	–	134	1	–
2,000 acres and over	183	121	–	–	36	9	–
Cropland:							
Pasture or grazing only — farms	35 762	10 720	–	–	1 257	121	19
acres	1 760 556	468 888	–	–	83 016	3 808	585
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	3 979	1 676	–	–	269	38	13
acres	127 281	51 782	–	–	15 279	779	638
On which all crops failed — farms	4 791	1 889	–	–	238	45	–
acres	184 130	81 162	–	–	13 803	3 557	–
In cultivated summer fallow — farms	7 702	4 244	–	–	792	22	7
acres	752 285	502 932	–	–	96 606	892	148
Idle — farms	6 292	3 138	–	–	376	63	11
acres	269 163	143 909	–	–	28 698	2 850	282
Total woodland — farms	30 901	9 257	–	2	1 739	148	50
acres	2 081 612	459 941	–	80	169 151	5 748	3 263
Woodland pastured — farms	19 718	4 571	–	–	1 049	71	19
acres	1 109 468	191 087	–	–	83 332	2 324	1 252
Woodland not pastured — farms	19 220	6 384	–	2	1 160	98	37
acres	972 144	268 854	–	80	85 819	3 424	2 011
Pastureland and rangeland, other than cropland and woodland pasture — farms	22 346	7 323	–	–	788	71	18
acres	1 445 596	441 398	–	–	76 760	2 285	367
Improved pastureland and rangeland — farms	6 921	2 186	–	–	243	19	9
acres	358 943	96 037	–	–	16 629	486	235
Unimproved pastureland and rangeland — farms	16 532	5 429	–	–	598	56	9
acres	1 086 653	345 361	–	–	60 131	1 799	132
Other land (see text) — farms	69 521	28 894	–	2	2 497	330	68
acres	2 077 324	945 378	–	20	101 920	8 551	1 408
Total pastureland — farms	56 210	17 646	–	–	2 115	190	34
acres	4 315 620	1 101 373	–	–	243 108	8 417	2 204
Irrigated land — farms	755	197	–	–	83	40	18
acres	77 112	28 381	–	–	22 236	1 909	677
Irrigated cropland harvested — farms	746	192	–	–	83	40	18
acres	74 769	27 355	–	–	22 236	1 869	657
Artificial drainage — farms	23 469	11 953	–	–	549	91	2
acres drained	4 359 459	2 714 534	–	–	281 380	35 270	20
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9 543	2 670	–	–	335	22	8
number	19 284	5 194	–	–	738	33	16
acres	11 872	3 315	–	–	332	64	7
Race and Tenure of Farm Operator							
All farm operators	85 905	36 036	–	2	3 507	455	97
Full owners	48 540	18 400	–	2	2 120	297	84
Part owners	28 104	12 327	–	–	1 148	101	11
Tenants	9 261	5 309	–	–	239	57	2

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	356	1 922	16 997	22 966	931	395	2 077	164
percent	0.4	2.2	19.8	26.7	1.1	0.5	2.4	0.2
Land in farms—acres	24 384	726 436	4 556 921	5 784 620	196 243	30 293	647 833	51 626
Average size of farm—acres	68	378	268	252	211	77	312	315
Value of land and buildings—$1,000	35 868	264 846	1 972 935	2 160 578	127 563	21 187	294 672	10 845
Average per farm—dollars	100 754	137 797	116 076	94 077	137 017	53 638	141 874	66 130
Average per acre—dollars	1 471	365	433	374	650	699	455	210
Farms by value of farm:								
$1 to $9,999	26	10	645	281	52	47	5	6
$10,000 to $19,999	40	82	1 313	1 278	72	65	45	18
$20,000 to $39,999	81	321	3 330	4 118	132	116	208	43
$40,000 to $69,999	60	400	3 485	5 900	185	82	361	55
$70,000 to $99,999	32	253	2 050	3 993	131	38	357	17
$100,000 to $149,999	44	308	2 076	3 455	137	18	367	10
$150,000 to $199,999	20	150	1 347	1 814	69	14	272	6
$200,000 to $499,999	45	328	2 306	1 974	116	12	418	8
$500,000 and over	8	70	445	153	37	3	44	1
Owned and rented land by farm operator:								
Land owned—farms	337	1 773	15 477	21 383	886	368	1 850	160
acres	22 674	531 829	3 640 644	4 581 524	181 326	34 320	453 443	46 120
Land rented or leased from others—farms	54	825	6 373	9 561	207	70	1 051	55
acres	4 951	217 128	1 207 582	1 289 177	34 966	3 988	203 864	8 413
Land rented or leased to others—farms	47	199	2 152	882	167	66	115	15
acres	3 241	22 521	291 305	86 081	20 049	8 015	9 474	2 907
Land in Farms According to Use								
Total cropland—farms	355	1 922	15 717	22 602	634	193	2 076	147
acres	14 846	575 826	3 273 332	4 088 044	123 800	14 424	520 832	18 990
Harvested cropland—farms	354	1 922	15 138	22 412	554	147	2 075	125
acres	10 594	470 119	2 687 669	3 301 649	99 438	9 058	446 807	10 959
Farms by acres harvested:								
1 to 49 acres	304	131	2 824	2 293	131	95	114	50
50 to 99 acres	23	371	3 301	5 694	109	32	271	34
100 to 199 acres	13	606	4 322	9 312	171	15	780	32
200 to 499 acres	11	614	3 881	4 852	103	3	802	7
500 to 999 acres	3	164	704	244	33	1	99	2
1,000 acres and over	–	36	106	17	7	1	9	–
1,000 to 1,999 acres	–	30	98	17	4	1	9	–
2,000 acres and over	–	6	8	–	3	–	–	–
Cropland:								
Pasture or grazing only—farms	24	999	8 041	12 944	263	112	1 189	73
acres	892	56 684	448 922	621 020	14 378	4 318	53 884	4 161
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	21	104	765	947	43	16	77	10
acres	607	4 213	23 247	25 082	1 233	187	2 727	1 507
On which all crops failed—farms	9	151	865	1 421	25	4	128	16
acres	229	6 929	29 328	41 613	1 821	169	4 236	1 283
In cultivated summer fallow—farms	18	330	844	1 251	37	8	140	9
acres	270	28 269	52 105	58 729	2 383	337	9 353	261
Idle—farms	44	190	861	1 402	76	18	90	23
acres	2 254	9 612	32 061	39 951	4 547	355	3 825	819
Total woodland—farms	57	803	6 256	11 334	312	108	710	125
acres	2 739	54 387	525 467	763 113	24 760	7 704	41 451	23 808
Woodland pastured—farms	17	513	4 342	8 354	174	60	468	80
acres	988	26 575	304 481	454 322	10 673	3 298	24 468	6 668
Woodland not pastured—farms	42	522	3 764	6 414	202	69	424	102
acres	1 751	27 812	220 986	308 791	14 087	4 406	16 983	17 140
Pastureland and rangeland, other than cropland and woodland pasture—farms	32	578	4 971	7 554	229	75	666	41
acres	1 229	44 371	400 466	415 024	19 987	3 421	35 868	4 420
Improved pastureland and rangeland—farms	15	180	1 556	2 387	68	23	216	19
acres	520	10 183	98 789	119 592	4 221	1 183	9 947	1 121
Unimproved pastureland and rangeland—farms	18	419	3 703	5 570	173	56	474	27
acres	709	34 188	301 677	295 432	15 766	2 238	25 921	3 299
Other land (see text)—farms	211	1 588	13 863	19 006	827	341	1 771	123
acres	5 570	51 852	357 656	518 439	27 696	4 744	49 682	4 408
Total pastureland—farms	61	1 459	12 294	19 942	495	184	1 668	122
acres	3 109	127 630	1 153 869	1 490 366	45 038	11 037	114 220	15 249
Irrigated land—farms	123	28	102	134	8	–	18	4
acres	1 536	2 216	7 112	10 310	936	–	1 516	283
Irrigated cropland harvested—farms	123	28	99	133	8	–	18	4
acres	1 534	2 181	6 090	10 127	936	–	1 501	283
Artificial drainage—farms	38	476	4 044	5 349	180	19	752	16
acres drained	3 459	114 615	611 581	465 968	26 768	859	102 441	2 564
Artificial ponds, pits, reservoirs, and earthen tanks—farms	23	274	2 505	3 279	93	38	261	35
number	36	563	5 253	6 363	169	132	597	190
acres	30	304	3 166	4 000	192	81	327	55
Race and Tenure of Farm Operator								
All farm operators	356	1 922	16 997	22 966	931	395	2 077	164
Full owners	302	1 097	10 637	13 412	724	326	1 030	109
Part owners	35	668	4 805	7 938	161	41	818	51
Tenants	19	157	1 555	1 616	46	28	229	4

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]	84 883	35 751	–	2	3 441	435	89
Full owners	47 974	18 280	–	2	2 092	292	79
Part owners	27 802	12 228	–	–	1 120	91	9
Tenants	9 107	5 243	–	–	229	52	1
Black and other races[1]	200	72	–	–	11	–	1
Full owners	115	33	–	–	8	–	–
Part owners	51	23	–	–	3	–	–
Tenants	34	16	–	–	–	–	1
Farms by Type of Organization							
Individual or family—farms	78 849	33 382	–	2	3 238	406	87
acres	23 039 439	11 178 334	–	128	1 264 756	61 929	9 355
Partnership—farms	6 234	2 441	–	–	214	29	3
acres	2 628 827	1 224 733	–	–	156 760	13 709	390
Corporation, including family owned—farms	743	179	–	–	53	19	7
acres	599 447	213 219	–	–	(D)	39 525	1 754
Other—farms	79	34	–	–	2	1	–
acres	36 235	18 890	–	–	(D)	630	–
Farm Credit							
Total operator farm debt—farms	39 230	15 286	–	2	1 343	142	41
$1,000	1 569 424	615 601	–	25	64 664	4 549	1 464
Debts secured by real estate—farms	30 097	11 783	–	2	981	115	38
$1,000	984 833	416 204	–	25	37 920	3 487	1 209
Debts not secured by real estate—farms	26 368	9 663	–	–	918	79	14
$1,000	584 591	199 397	–	–	26 744	1 062	255
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	2 465	1 272	–	–	91	14	2
25 to 34 years	10 024	4 182	–	2	366	61	5
35 to 44 years	16 709	6 420	–	–	640	91	14
45 to 54 years	22 998	9 158	–	–	893	95	24
55 to 64 years	22 434	9 799	–	–	862	91	33
65 years and over	10 453	4 992	–	–	600	83	12
Average age	49.7	50.2	–	27.0	51.0	50.0	53.0
Farm operators by place of residence:							
On farm operated	65 144	25 001	–	2	2 212	262	65
On another farm	2 812	1 878	–	–	142	26	2
In a rural area, not on a farm	670	383	–	–	59	14	1
In a city, town, or urban area	3 195	2 109	–	–	215	61	13
Farm operators by principal occupation:							
Farming	72 977	30 528	–	–	2 571	275	40
Other	12 106	5 295	–	2	881	160	50
Farm operators reporting off-farm income—							
Greater than value of farm products sold	9 645	4 038	–	2	781	91	32
Less than value of farm products sold	41 644	17 922	–	–	1 435	224	42
Not reporting or none	33 794	13 863	–	–	1 236	120	16
Farm operators reporting days of work off farm	23 727	10 946	–	2	1 330	216	57
1 to 49 days	6 099	2 940	–	–	212	17	3
50 to 99 days	2 066	1 112	–	–	108	13	1
100 to 149 days	2 028	1 023	–	–	112	19	3
150 to 199 days	2 444	1 063	–	–	174	27	17
200 days and over	11 090	4 808	–	2	724	140	33
Persons in household (other than farm operator) working off farm:							
Farms reporting	12 382	5 183	–	2	402	79	11
Number of persons	14 584	6 026	–	2	483	99	11
By number of days worked:							
1 to 49 days	3 638	1 432	–	–	117	15	1
50 to 99 days	1 905	775	–	2	65	15	4
100 to 149 days	1 721	682	–	–	50	14	–
150 to 199 days	2 156	911	–	–	69	18	1
200 days and over	5 164	2 226	–	–	182	37	5
Farms by Size							
1 to 9 acres	1 677	10	–	–	–	12	3
10 to 49 acres	3 361	1 164	–	–	77	73	35
50 to 69 acres	1 569	671	–	2	64	22	6
70 to 99 acres	6 226	2 880	–	–	265	84	15
100 to 139 acres	7 209	2 710	–	–	310	60	12
140 to 179 acres	13 205	5 343	–	–	438	68	9
180 to 219 acres	7 677	2 607	–	–	303	22	4
220 to 259 acres	8 237	3 036	–	–	270	23	–
260 to 499 acres	24 581	10 765	–	–	896	61	11
500 to 999 acres	9 567	5 221	–	–	577	16	2
1,000 to 1,999 acres	2 157	1 355	–	–	235	5	–
2,000 acres and over	439	274	–	–	72	9	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	36 036	36 036	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	2	–	–	2	–	–	–

[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]	275	1 900	16 806	22 817	773	375	2 059	160
Full owners	238	1 083	10 535	13 333	599	312	1 023	106
Part owners	26	663	4 743	7 882	142	38	810	50
Tenants	11	154	1 528	1 602	32	25	226	4
Black and other races[1]	–	7	44	48	6	3	8	–
Full owners	–	6	27	32	3	1	5	–
Part owners	–	1	8	11	3	–	2	–
Tenants	–	–	9	5	–	2	1	–
Farms by Type of Organization								
Individual or family—farms	232	1 729	15 623	21 066	718	353	1 859	154
acres	14 167	614 520	3 988 987	5 154 617	125 735	26 800	559 171	40 940
Partnership—farms	43	178	1 227	1 799	61	25	208	6
acres	3 132	94 854	447 467	582 135	18 035	1 771	78 211	7 630
Corporation, including family owned—farms	81	13	130	80	152	15	10	4
acres	7 085	(D)	115 421	42 546	52 473	1 720	10 451	3 056
Other—farms	–	2	17	21	–	2	–	–
acres	–	(D)	5 046	5 322	–	2	–	–
Farm Credit								
Total operator farm debt—farms	110	908	8 177	11 444	468	165	1 065	79
$1,000	4 433	35 598	373 018	381 799	38 051	6 350	42 402	1 470
Debts secured by real estate—farms	90	707	6 220	8 786	377	110	832	56
$1,000	3 223	23 835	205 831	237 306	22 191	2 944	29 643	1 014
Debts not secured by real estate—farms	53	618	5 689	8 190	280	113	695	56
$1,000	1 211	11 763	167 187	144 492	15 860	3 406	12 759	456
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	4	46	558	415	12	7	44	–
25 to 34 years	28	226	2 264	2 568	75	48	179	20
35 to 44 years	47	361	3 438	5 026	160	90	392	30
45 to 54 years	79	495	4 430	6 802	250	102	627	43
55 to 64 years	72	522	4 042	6 078	211	93	591	40
65 years and over	45	257	2 118	1 976	71	38	234	27
Average age	51.5	50.3	49.0	49.1	49.9	48.6	50.6	51.2
Farm operators by place of residence:								
On farm operated	162	1 575	13 475	19 641	608	241	1 779	121
On another farm	3	50	455	211	7	9	27	2
In a rural area, not on a farm	5	7	118	53	7	13	7	3
In a city, town, or urban area	51	31	462	140	37	45	21	10
Farm operators by principal occupation:								
Farming	171	1 597	13 063	21 812	641	228	1 958	93
Other	104	310	3 787	1 053	138	150	109	67
Farm operators reporting off-farm income—								
Greater than value of farm products sold	63	271	3 304	719	36	117	84	107
Less than value of farm products sold	102	1 004	7 791	11 477	418	129	1 067	33
Not reporting or none	110	632	5 755	10 669	325	132	916	20
Farm operators reporting days of work off farm	86	629	5 972	3 683	221	154	334	97
1 to 49 days	13	172	1 211	1 329	40	15	135	12
50 to 99 days	3	58	364	335	23	6	33	10
100 to 149 days	9	41	466	301	13	10	22	9
150 to 199 days	14	68	644	362	19	11	33	12
200 days and over	47	290	3 287	1 356	126	112	111	54
Persons in household (other than farm operator) working off farm:								
Farms reporting	42	318	2 814	3 050	95	66	286	34
Number of persons	53	373	3 267	3 684	118	80	351	37
By number of days worked:								
1 to 49 days	11	91	802	996	33	18	116	6
50 to 99 days	6	52	390	525	19	4	44	4
100 to 149 days	1	43	446	410	9	21	41	4
150 to 199 days	10	65	507	487	19	9	58	2
200 days and over	25	122	1 122	1 266	38	28	92	21
Farms by Size								
1 to 9 acres	166	–	948	248	148	136	–	6
10 to 49 acres	99	25	1 198	365	160	121	23	21
50 to 69 acres	13	37	435	233	29	19	34	4
70 to 99 acres	18	111	1 338	1 313	78	32	83	9
100 to 139 acres	8	125	1 469	2 284	72	22	120	17
140 to 179 acres	13	258	2 383	4 206	104	21	347	15
180 to 219 acres	8	155	1 318	2 973	67	14	202	4
220 to 259 acres	6	206	1 496	2 898	47	4	245	6
260 to 499 acres	13	580	4 421	6 877	131	16	749	61
500 to 999 acres	11	329	1 621	1 454	74	8	241	13
1,000 to 1,999 acres	1	81	318	109	14	2	29	8
2,000 acres and over	–	15	52	6	7	–	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 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)	3 507	–	–	–	3 507	–	–
Vegetable and melon farms (016)	455	–	–	–	–	455	–
Fruit and tree nut farms (017)	97	–	–	–	–	–	97
Horticultural specialty farms (018)	356	–	–	–	–	–	–
General farms, primarily crop (0191)	1 922	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	16 997	–	–	–	–	–	–
Dairy farms (024)	22 966	–	–	–	–	–	–
Poultry and egg farms (025)	931	–	–	–	–	–	–
Animal specialty farms (027)	395	–	–	–	–	–	–
General farms, primarily livestock (0291)	2 077	–	–	–	–	–	–
Farms not classified by SIC	164	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	85 905	36 036	–	2	3 507	455	97
$1,000	3 451 141	1 403 034	–	7	176 715	19 136	3 530
Farms by value of agricultural products sold:							
$500,000 and over	239	35	–	–	33	6	–
$200,000 to $499,999	1 430	486	–	–	196	11	4
$100,000 to $199,999	4 491	2 107	–	–	288	13	4
$40,000 to $99,999	19 758	9 132	–	–	367	64	10
$20,000 to $39,999	21 984	8 949	–	–	331	95	21
$10,000 to $19,999	17 356	6 986	–	–	589	127	19
$5,000 to $9,999	12 068	5 034	–	–	840	81	20
$2,500 to $4,999	7 564	2 925	–	2	772	51	17
Under $2,500 (see text)	1 015	382	–	–	91	7	2
Grain sold—farms	63 179	36 036	–	2	2 071	277	14
$1,000	1 458 010	1 146 947	–	2	47 323	2 061	55
Sales of $40,000 and over—farms	10 678	9 299	–	–	384	3	–
$1,000	822 469	723 859	–	–	33 801	(D)	–
Tobacco sold—farms	9	1	–	2	–	–	–
$1,000	36	2	–	5	–	–	–
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	20 464	8 318	–	–	2 687	60	11
$1,000	71 298	21 822	–	–	22 381	107	13
Sales of $40,000 and over—farms	77	14	–	–	44	–	–
$1,000	5 419	886	–	–	3 272	–	–
Other field crops sold—farms	2 620	1 252	–	–	978	26	–
$1,000	153 263	43 655	–	–	101 065	543	–
Sales of $40,000 and over—farms	1 101	364	–	–	684	6	–
$1,000	131 190	30 247	–	–	95 537	423	–
Vegetables, sweet corn, and melons sold—farms	3 290	1 637	–	–	40	455	14
$1,000	37 471	12 536	–	–	615	15 651	90
Sales of $40,000 and over—farms	101	14	–	–	4	67	1
$1,000	13 044	780	–	–	285	11 009	(D)
Fruit, nuts, and berries sold—farms	247	39	–	–	7	23	97
$1,000	3 641	148	–	–	5	25	3 297
Sales of $40,000 and over—farms	17	–	–	–	–	–	17
$1,000	2 237	–	–	–	–	–	2 237
Poultry and poultry products sold—farms	8 108	2 102	–	–	139	22	1
$1,000	216 881	3 992	–	–	111	18	(Z)
Sales of $40,000 and over—farms	785	17	–	–	–	–	–
$1,000	204 822	1 274	–	–	–	–	–
Dairy products sold—farms	29 504	2 526	–	–	102	14	3
$1,000	570 524	29 464	–	–	583	109	12
Sales of $40,000 and over—farms	2 695	71	–	–	–	–	–
$1,000	150 333	3 562	–	–	–	–	–
Cattle and calves sold—farms	54 695	12 705	–	–	1 199	83	16
$1,000	532 074	71 093	–	–	3 268	222	27
Sales of $40,000 and over—farms	2 237	180	–	–	6	–	–
$1,000	264 796	11 466	–	–	(D)	–	–
Hogs and pigs sold—farms	27 931	7 692	–	–	345	48	5
$1,000	355 531	69 834	–	–	1 037	177	13
Sales of $40,000 and over—farms	1 828	192	–	–	3	–	–
$1,000	129 590	10 677	–	–	(D)	–	–
Sheep, lambs, and wool sold—farms	5 120	1 955	–	–	125	19	1
$1,000	10 459	2 790	–	–	141	27	(Z)
Sales of $40,000 and over—farms	28	1	–	–	–	–	–
$1,000	2 640	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	1 565	306	–	–	68	16	5
$1,000	14 220	291	–	–	75	11	2
Sales of $40,000 and over—farms	89	1	–	–	–	–	–
$1,000	9 498	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	469	26	–	–	9	22	5
$1,000	26 065	326	–	–	40	183	21
Sales of $40,000 and over—farms	141	1	–	–	–	1	–
$1,000	22 501	(D)	–	–	–	(D)	–
Forest products sold—farms	1 188	162	–	–	86	9	1
$1,000	1 668	134	–	–	72	2	(Z)
Sales of $40,000 and over—farms	3	–	–	–	–	–	–
$1,000	363	–	–	–	–	–	–

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)	356	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 922	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	16 997	–	–	–	–	–
Dairy farms (024)	–	–	–	22 966	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	931	–	–	–
Animal specialty farms (027)	–	–	–	–	–	395	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	2 077	–
Farms not classified by SIC	–	–	–	–	–	–	–	164
Value of Products Sold								
Market value of agricultural products sold—farms	356	1 922	16 997	22 966	931	395	2 077	164
$1,000	25 967	69 702	724 329	708 145	220 854	14 073	84 475	1 175
Farms by value of agricultural products sold:								
$500,000 and over	4	4	64	1	88	2	2	–
$200,000 to $499,999	28	24	463	20	176	7	14	1
$100,000 to $199,999	35	99	1 244	342	231	23	104	1
$40,000 to $99,999	74	396	3 264	5 462	250	57	680	2
$20,000 to $39,999	69	431	2 878	8 416	62	87	641	4
$10,000 to $19,999	56	454	2 850	5 826	27	55	356	11
$5,000 to $9,999	48	329	3 157	2 275	25	49	173	37
$2,500 to $4,999	35	170	2 702	609	57	76	99	49
Under $2,500 (see text)	7	15	375	15	15	39	8	59
Grain sold—farms	27	1 912	10 005	10 387	397	45	1 957	49
$1,000	185	27 045	124 640	74 037	8 014	254	27 329	119
Sales of $40,000 and over—farms	–	142	619	86	55	2	88	–
$1,000	–	10 445	39 712	4 595	4 357	(D)	5 484	–
Tobacco sold—farms	–	–	2	4	–	–	–	–
$1,000	–	–	5	24	–	–	–	–
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	16	1 494	3 828	3 250	160	32	552	56
$1,000	44	7 552	8 574	8 696	428	38	1 543	101
Sales of $40,000 and over—farms	–	10	8	1	–	–	–	–
$1,000	–	667	(D)	(D)	–	–	–	–
Other field crops sold—farms	5	198	80	57	6	–	15	3
$1,000	5	6 937	603	175	166	–	110	6
Sales of $40,000 and over—farms	–	44	1	–	2	–	–	–
$1,000	–	4 665	(D)	–	(D)	–	–	–
Vegetables, sweet corn, and melons sold—farms	31	398	312	290	22	1	90	–
$1,000	343	4 088	1 882	1 510	126	2	628	–
Sales of $40,000 and over—farms	3	8	1	1	–	–	2	–
$1,000	222	494	(D)	(D)	–	–	(D)	–
Fruit, nuts, and berries sold—farms	5	19	32	18	–	3	2	2
$1,000	24	60	45	12	–	11	13	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	2	223	1 647	2 379	931	10	643	9
$1,000	1	452	3 090	2 276	203 330	3	3 604	4
Sales of $40,000 and over—farms	–	2	15	2	722	–	27	–
$1,000	–	(D)	1 319	(D)	200 186	–	1 837	–
Dairy products sold—farms	1	446	1 532	22 966	96	10	1 798	10
$1,000	6	5 950	14 115	495 090	1 834	217	23 124	20
Sales of $40,000 and over—farms	–	14	30	2 520	7	1	52	–
$1,000	–	797	1 626	141 020	(D)	(D)	2 734	–
Cattle and calves sold—farms	13	1 549	13 709	22 938	319	70	2 012	82
$1,000	31	10 415	340 416	91 726	2 937	383	11 396	160
Sales of $40,000 and over—farms	–	35	1 926	57	12	2	19	–
$1,000	–	2 887	244 134	3 106	1 371	(D)	1 265	–
Hogs and pigs sold—farms	2	773	10 961	6 380	168	22	1 511	24
$1,000	12	6 706	224 217	33 292	3 844	104	16 258	37
Sales of $40,000 and over—farms	–	12	1 542	25	17	1	36	–
$1,000	–	919	111 999	1 211	2 434	(D)	2 113	–
Sheep, lambs, and wool sold—farms	2	144	1 703	914	61	12	176	8
$1,000	(Z)	276	6 098	749	86	6	282	5
Sales of $40,000 and over—farms	–	–	26	–	–	–	1	–
$1,000	–	–	2 486	–	–	–	(D)	–
Other livestock and livestock products sold—farms	2	32	416	226	17	395	75	7
$1,000	5	102	333	182	41	13 054	116	8
Sales of $40,000 and over—farms	–	1	–	–	–	87	–	–
$1,000	–	(D)	–	–	–	9 384	–	–
Nursery and greenhouse products sold—farms	356	15	16	11	3	1	1	4
$1,000	25 292	71	35	39	19	2	8	29
Sales of $40,000 and over—farms	139	–	–	–	–	–	–	–
$1,000	22 226	–	–	–	–	–	–	–
Forest products sold—farms	15	33	315	398	19	4	37	109
$1,000	20	49	276	337	29	1	63	685
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	3
$1,000	–	–	–	–	–	–	–	363

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	85 891	36 029	–	2	3 507	455	97
$1,000	2 342 337	824 384	–	4	102 009	12 375	2 419
Livestock and poultry purchased _ farms	33 811	9 658	–	2	724	86	10
$1,000	313 170	37 238	–	1	1 826	82	14
Feed for livestock and poultry ___ farms	57 065	15 057	–	–	1 364	116	17
$1,000	410 447	39 038	–	–	2 223	138	12
Commercially mixed formula feeds _____ farms	45 456	12 314	–	–	1 103	100	16
tons	1 661 992	147 323	–	–	8 433	585	89
$1,000	271 891	25 788	–	–	1 238	107	10
Feed ingredients _____ farms	21 527	4 234	–	–	287	20	5
tons	340 701	36 181	–	–	992	26	4
$1,000	57 250	6 087	–	–	168	5	1
Whole grains _____ farms	20 195	3 795	–	–	420	39	3
tons	684 738	55 398	–	–	3 235	211	5
$1,000	70 220	5 782	–	–	333	22	1
Hay, green chop, and silage ___ farms	9 269	1 882	–	–	185	11	1
tons	398 626	50 947	–	–	13 475	152	5
$1,000	11 086	1 380	–	–	483	5	(Z)
Animal health cost for livestock and poultry _____ farms	46 239	11 616	–	2	822	55	5
$1,000	20 495	2 679	–	(Z)	157	8	(Z)
Seeds, bulbs, plants, and trees _ farms	72 791	31 813	–	2	2 550	433	50
$1,000	105 764	54 171	–	(Z)	9 497	1 071	44
Commercial fertilizer purchased _ farms	66 310	30 116	–	–	2 063	353	67
$1,000	254 999	147 441	–	–	17 351	1 582	66
Commercial fertilizer used _____ farms	61 954	28 626	–	–	1 886	307	50
acres fertilized	10 154 920	5 890 218	–	–	624 467	58 165	2 544
dry tons	1 004 352	559 209	–	–	67 948	5 783	270
liquid or gas tons	283 438	175 077	–	–	20 004	2 777	38
Other agricultural chemicals (see text) _____ farms	53 155	24 184	–	–	1 380	260	63
$1,000	72 851	42 266	–	–	4 068	526	123
Lime _____ farms	2 450	559	–	–	35	8	–
tons	282 786	87 929	–	–	4 781	3 368	–
$1,000	1 647	511	–	–	48	9	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	84 501	35 252	–	2	3 390	451	97
$1,000	147 160	67 638	–	1	6 840	672	83
Gasoline _____ farms	82 909	34 467	–	2	3 303	440	96
$1,000	83 535	35 892	–	1	3 722	407	58
Diesel oil _____ farms	46 192	22 363	–	–	1 884	118	25
$1,000	36 247	19 724	–	–	2 322	172	8
LP gas, butane, and propane _ farms	20 193	10 197	–	–	491	64	12
$1,000	14 190	6 504	–	–	217	18	5
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	84 403	35 211	–	2	3 390	451	97
$1,000	13 188	5 518	–	(Z)	579	76	13
Hired farm labor _____ farms	32 006	12 203	–	2	1 287	172	70
$1,000	88 953	26 225	–	1	9 651	1 619	765
Workers by number of days worked:							
150 days or more _____ farms	7 472	2 308	–	–	351	42	22
workers	14 097	3 699	–	–	945	227	60
25 to 149 days _____ farms	9 885	3 876	–	–	605	80	45
workers	27 381	9 144	–	–	3 999	623	622
Less than 25 days _____ farms	21 359	8 478	–	2	767	110	58
workers	96 316	38 665	–	24	5 570	829	830
Contract labor _____ farms	2 814	1 037	–	–	283	30	3
$1,000	6 257	1 961	–	–	1 520	496	2
Machine hire and customwork ___ farms	46 677	19 714	–	–	1 456	224	29
$1,000	48 023	22 913	–	–	2 445	641	29
All other production expenses ___ farms	85 610	35 894	–	2	3 487	453	97
$1,000	874 219	382 814	–	2	46 431	5 540	1 280
Farm-Related Income and Expenses							
Farm-related income _____ farms	20 582	8 893	–	2	1 067	120	23
$1,000	47 795	24 068	–	1	3 562	382	30
$10,000 and over _____ farms	858	464	–	–	85	7	–
$1,000	15 678	8 445	–	–	1 582	114	–
Farm-related income from —							
Customwork and other agricultural services _____ farms	9 773	4 605	–	–	305	47	2
$1,000	20 622	11 441	–	–	652	187	1
Recreational services _____ farms	350	109	–	–	35	2	3
$1,000	484	140	–	–	71	1	7
Payments from government farm programs _____ farms	7 081	2 437	–	–	624	24	2
$1,000	9 411	3 511	–	–	1 847	17	1
Rent from farmland and payments from lease or sale of allotments _____ farms	4 515	2 268	–	2	278	48	15
$1,000	11 600	6 127	–	1	607	126	15
Other farm-related income ___ farms	2 805	1 250	–	–	126	16	2
$1,000	5 678	2 849	–	–	385	50	7
Expenses for farm-related income sources _____ farms	7 149	3 398	–	–	315	49	6
$1,000	12 793	6 690	–	–	665	99	6

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	356	1 922	16 993	22 966	931	395	2 077	161
$1,000	19 129	45 318	591 142	467 041	208 916	11 204	56 430	1 964
Livestock and poultry purchased - farms	9	930	10 958	8 958	917	161	1 335	63
$1,000	7	4 794	193 241	25 076	43 373	1 318	5 755	443
Feed for livestock and poultry --- farms	18	1 438	14 880	21 014	904	281	1 861	115
$1,000	24	4 682	127 290	105 372	117 166	3 264	10 795	443
Commercially mixed formula feeds ---- farms	17	1 140	12 003	16 053	876	215	1 525	94
tons	73	16 302	412 646	375 995	640 799	14 041	43 226	2 481
$1,000	14	2 835	71 842	61 791	97 968	2 365	7 522	410
Feed ingredients ---- farms	3	490	5 439	9 884	270	78	793	24
tons	5	4 539	111 593	123 644	51 276	2 456	9 971	14
$1,000	1	768	18 612	21 210	8 201	431	1 763	3
Whole grains ---- farms	2	486	6 137	8 211	279	100	692	31
tons	55	8 790	332 631	167 252	102 228	3 258	11 586	90
$1,000	7	892	33 508	17 155	10 943	339	1 229	10
Hay, green chop, and silage --- farms	7	182	2 121	4 457	42	81	278	22
tons	119	7 327	121 019	184 387	2 103	4 008	14 340	745
$1,000	4	187	3 327	5 216	54	130	280	20
Animal health cost for livestock and poultry ---- farms	9	1 157	11 752	18 131	781	208	1 626	75
$1,000	1	329	5 430	8 933	2 078	151	711	18
Seeds, bulbs, plants, and trees -- farms	261	1 682	12 932	20 526	456	72	1 944	70
$1,000	3 287	2 573	14 614	17 302	586	37	2 542	40
Commercial fertilizer purchased -- farms	235	1 543	11 769	17 898	384	53	1 768	61
$1,000	327	5 946	40 496	34 276	1 721	92	5 632	68
Commercial fertilizer used ---- farms	205	1 452	10 808	16 491	357	42	1 683	47
acres fertilized	6 337	263 792	1 488 246	1 518 911	62 914	4 084	232 422	2 820
dry tons	1 946	24 006	159 959	154 237	7 048	421	23 282	243
liquid or gas tons	176	5 167	45 581	26 872	1 866	60	5 687	133
Other agricultural chemicals (see text) ---- farms	179	1 210	9 466	14 405	394	58	1 527	29
$1,000	71	1 432	12 393	9 649	535	38	1 740	11
Lime ---- farms	15	53	467	1 222	14	6	67	4
tons	1 190	6 858	56 062	109 112	1 349	808	11 029	300
$1,000	7	39	322	641	8	5	54	3
Gasoline and other petroleum fuel and oil for farm business ---- farms	351	1 894	16 753	22 778	922	386	2 068	157
$1,000	1 457	3 429	25 528	32 260	4 724	508	3 892	127
Gasoline ---- farms	347	1 859	16 425	22 523	885	380	2 029	153
$1,000	588	1 945	15 178	21 785	1 190	358	2 327	84
Diesel oil ---- farms	81	1 135	7 643	11 293	316	63	1 219	52
$1,000	110	979	5 645	6 016	345	36	876	17
LP gas, butane, and propane -- farms	73	381	3 995	3 824	499	79	561	17
$1,000	217	200	2 448	1 405	2 768	44	356	9
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	351	1 892	16 732	22 746	921	386	2 067	157
$1,000	542	305	2 256	3 055	422	71	333	17
Hired farm labor ---- farms	242	752	6 162	9 519	510	189	853	45
$1,000	6 806	2 603	12 030	15 900	9 163	1 810	2 210	169
Workers by number of days worked:								
150 days or more ---- farms	155	220	1 262	2 446	301	82	278	5
workers	970	411	2 033	3 628	1 426	248	428	22
25 to 149 days ---- farms	163	226	1 561	2 782	201	80	256	10
workers	1 301	694	3 252	5 943	818	289	594	102
Less than 25 days ---- farms	105	460	4 349	6 137	267	108	482	36
workers	1 266	2 011	16 668	24 131	3 212	860	1 957	293
Contract labor ---- farms	7	61	441	792	61	25	65	9
$1,000	17	125	627	1 088	297	38	78	8
Machine hire and customwork --- farms	54	1 113	8 905	13 408	343	99	1 275	57
$1,000	49	973	7 994	11 027	549	102	1 266	35
All other production expenses --- farms	355	1 918	16 918	22 963	925	385	2 075	138
$1,000	7 083	18 431	151 500	206 157	28 724	3 846	21 809	602
Farm-Related Income and Expenses								
Farm-related income ---- farms	41	577	4 171	4 850	187	81	519	51
$1,000	310	1 177	9 503	6 551	708	497	903	104
$10,000 and over ---- farms	9	22	158	70	12	13	15	3
$1,000	241	383	2 947	1 095	282	328	230	32
Farm-related income from — Customwork and other agricultural services ---- farms	21	258	1 852	2 265	58	28	310	22
$1,000	225	460	3 775	2 942	176	275	440	46
Recreational services ---- farms	–	5	76	83	6	15	8	8
$1,000	–	1	88	52	29	69	4	24
Payments from government farm programs ---- farms	1	269	1 344	2 149	48	8	157	18
$1,000	4	342	1 534	1 898	51	12	185	10
Rent from farmland and payments from lease or sale of allotments ---- farms	19	122	1 110	455	85	27	75	11
$1,000	33	288	3 108	739	305	52	181	19
Other farm-related income ---- farms	3	63	509	717	29	13	68	9
$1,000	48	86	997	921	146	91	92	4
Expenses for farm-related income sources ---- farms	14	192	1 440	1 446	59	30	179	21
$1,000	158	360	2 376	1 768	135	241	263	31

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	45 097	19 550	–	2	1 931	294	70
$1,000	272 540	124 494	–	14	15 044	2 711	952
Farms by family off-farm income:							
$1 to $249	2 884	1 015	–	–	70	6	3
$250 to $499	2 304	851	–	–	43	2	–
$500 to $999	3 832	1 518	–	–	139	17	3
$1,000 to $4,999	16 950	7 509	–	–	585	81	10
$5,000 to $9,999	9 277	4 129	–	2	484	77	16
$10,000 to $19,999	8 257	3 764	–	–	512	89	25
$20,000 to $29,999	1 161	551	–	–	72	19	8
$30,000 and over	432	213	–	–	26	3	5
Family off-farm income from—							
Nonfarm-related business—farms	6 336	2 770	–	–	313	45	14
$1,000	45 490	20 891	–	–	2 739	354	60
Wages, salaries, commissions, and tips—farms	26 437	11 714	–	2	1 303	208	52
$1,000	175 914	79 518	–	12	10 171	1 951	782
Interest, dividends, or royalties—farms	22 985	10 217	–	–	751	123	28
$1,000	30 744	15 175	–	–	1 146	245	50
Federal Social Security, pensions, etc.—farms	7 940	3 443	–	2	373	63	7
$1,000	16 389	7 052	–	2	760	134	31
Rent of nonfarm property—farms	1 866	840	–	–	82	11	6
$1,000	4 003	1 857	–	–	228	25	29
Selected Machinery and Equipment							
Automobiles—farms	77 200	32 098	–	2	2 842	369	70
number	108 936	45 325	–	4	3 945	550	118
2 or 3—farms	24 618	10 386	–	2	810	124	31
number	52 773	22 219	–	4	1 748	264	76
4 and over—farms	1 027	400	–	–	50	8	1
number	4 608	1 794	–	–	215	49	4
Motortrucks, including pickups—farms	73 092	30 416	–	2	2 801	370	74
number	119 742	57 403	–	2	6 528	705	118
2 or 3—farms	24 418	13 547	–	–	782	136	19
number	55 761	31 844	–	–	1 804	310	45
4 and over—farms	3 733	2 178	–	–	553	26	4
number	19 040	10 868	–	–	3 258	187	22
Tractors, excluding garden tractors and motor tillers—farms	78 495	32 594	–	2	2 996	417	96
number	242 334	99 669	–	6	8 837	1 325	232
2 or 3—farms	44 751	18 733	–	2	1 637	228	53
number	114 031	47 242	–	6	3 964	550	122
4 and over—farms	25 978	10 672	–	–	879	115	19
number	120 537	49 238	–	–	4 393	701	86
Wheel tractors, excluding garden tractors and motor tillers—farms	78 308	32 524	–	2	2 986	414	95
number	238 134	97 922	–	6	8 478	1 290	218
Crawler tractors—farms	3 642	1 495	–	–	317	24	13
number	4 200	1 747	–	–	359	35	14
Grain and bean combines, self-propelled—farms	32 074	18 661	–	–	948	75	5
number	34 447	20 362	–	–	1 103	81	5
Cornpickers, corn heads, and picker-shellers—farms	44 578	19 776	–	–	529	118	4
number	51 592	23 407	–	–	564	135	4
Corn heads for combines—farms	18 099	11 325	–	–	107	39	–
number	18 689	11 724	–	–	111	41	–
Other cornpickers and picker-shellers—farms	31 553	11 179	–	–	443	87	4
number	32 903	11 683	–	–	453	94	4
Mower conditioners—farms	20 945	4 880	–	–	598	48	17
number	21 489	4 987	–	–	629	48	25
Pickup balers—farms	42 772	11 921	–	–	1 387	87	13
number	43 455	12 057	–	–	1 422	87	13
Windrowers, pull and self-propelled—farms	26 820	10 645	–	–	1 271	44	10
number	28 985	11 852	–	–	1 471	45	10
Field forage harvesters, shear bar—farms	19 610	4 233	–	–	397	35	7
number	20 402	4 352	–	–	418	36	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	83 465	34 689	–	2	3 258	443	97
$1,000	2 654 457	1 203 606	–	6	116 973	12 308	2 001
Farms by value group:							
$1 to $4,999—farms	5 936	2 343	–	2	340	57	20
$1,000	18 574	7 252	–	6	1 026	163	72
$5,000 to $9,999—farms	9 526	3 600	–	–	446	85	20
$1,000	66 187	25 015	–	–	2 963	578	147
$10,000 to $19,999—farms	16 387	6 217	–	–	684	110	24
$1,000	229 921	87 644	–	–	9 575	1 590	322
$20,000 to $49,999—farms	36 672	15 267	–	–	1 166	141	26
$1,000	1 147 610	490 952	–	–	35 609	4 224	835
$50,000 to $99,999—farms	11 697	5 550	–	–	361	36	5
$1,000	742 239	356 500	–	–	23 864	2 271	(D)
$100,000 and over—farms	3 247	1 712	–	–	261	14	2
$1,000	449 926	236 242	–	–	43 937	3 483	(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	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	157	1 105	9 966	10 313	392	232	964	121
$1,000	1 783	7 298	69 628	40 310	2 987	2 540	3 618	1 163
Farms by family off-farm income:								
$1 to $249	8	66	532	1 061	16	3	102	2
$250 to $499	2	32	400	875	20	7	68	4
$500 to $999	3	83	696	1 204	32	7	122	8
$1,000 to $4,999	36	415	3 393	4 267	115	64	441	34
$5,000 to $9,999	35	228	2 181	1 821	99	50	130	25
$10,000 to $19,999	55	236	2 300	991	86	67	94	38
$20,000 to $29,999	10	33	344	77	14	24	6	3
$30,000 and over	8	12	120	17	10	10	1	7
Family off-farm income from—								
Nonfarm-related business—farms	42	160	1 577	1 163	71	52	98	31
$1,000	655	1 313	12 046	5 597	551	708	363	212
Wages, salaries, commissions, and tips—farms	78	667	6 255	5 220	241	146	463	88
$1,000	777	4 666	46 732	25 197	1 736	1 373	2 214	786
Interest, dividends, or royalties—farms	74	525	4 681	5 669	204	99	573	41
$1,000	234	702	5 844	5 792	502	352	657	44
Federal Social Security, pensions, etc.—farms	30	221	1 851	1 664	51	35	167	33
$1,000	70	507	4 030	3 190	117	87	312	97
Rent of nonfarm property—farms	19	60	418	341	20	21	42	6
$1,000	46	110	976	535	80	21	71	24
Selected Machinery and Equipment								
Automobiles—farms	259	1 745	15 192	21 405	814	288	1 988	128
number	385	2 417	21 140	30 228	1 325	405	2 921	173
2 or 3—farms	86	509	4 665	6 838	368	79	689	31
number	181	1 092	10 012	14 679	792	167	1 474	65
4 and over—farms	9	27	178	289	20	3	39	3
number	40	116	779	1 271	107	32	187	14
Motortrucks, including pickups—farms	305	1 652	14 468	19 907	789	336	1 843	129
number	803	2 911	20 691	25 460	1 580	562	2 784	195
2 or 3—farms	105	570	4 027	4 253	307	91	538	43
number	244	1 297	8 875	9 180	677	202	1 185	98
4 and over—farms	84	134	359	187	83	31	91	3
number	443	666	1 734	813	504	146	385	14
Tractors, excluding garden tractors and motor tillers—farms	269	1 789	15 459	21 636	835	279	1 985	138
number	767	5 725	45 525	70 169	2 380	541	6 795	363
2 or 3—farms	110	993	8 886	12 470	447	114	1 005	73
number	265	2 527	22 263	32 923	1 079	259	2 646	185
4 and over—farms	71	622	4 550	7 909	206	32	871	32
number	414	3 024	21 239	35 989	1 119	149	4 040	145
Wheel tractors, excluding garden tractors and motor tillers—farms	262	1 784	15 420	21 593	833	275	1 983	137
number	715	5 567	44 715	69 320	2 324	527	6 733	319
Crawler tractors—farms	42	122	724	744	52	13	58	38
number	52	158	810	849	56	14	62	44
Grain and bean combines, self-propelled—farms	10	838	4 778	5 566	193	13	969	18
number	10	931	4 983	5 719	209	13	1 011	20
Cornpickers, corn heads, and picker-shellers—farms	11	902	8 605	12 824	272	19	1 494	24
number	11	1 055	10 019	14 193	316	21	1 841	26
Corn heads for combines—farms	4	309	3 248	2 353	129	1	581	3
number	4	326	3 339	2 403	143	1	593	4
Other cornpickers and picker-shellers—farms	7	698	6 349	11 401	166	18	1 179	22
number	7	729	6 680	11 790	173	20	1 248	22
Mower conditioners—farms	22	513	4 128	9 812	142	37	713	35
number	30	520	4 258	10 038	147	39	733	35
Pickup balers—farms	28	1 167	8 787	17 511	252	73	1 470	76
number	28	1 200	8 977	17 754	261	74	1 499	83
Windrowers, pull and self-propelled—farms	16	802	4 423	8 620	128	31	797	33
number	16	888	4 618	9 040	135	31	846	33
Field forage harvesters, shear bar—farms	16	481	3 894	9 689	102	7	739	10
number	17	496	4 039	10 147	107	8	763	12
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	341	1 878	16 575	22 663	927	376	2 062	154
$1,000	7 771	61 101	462 756	676 686	31 756	5 930	70 830	2 733
Farms by value group:								
$1 to $4,999—farms	59	111	1 642	1 073	86	80	97	26
$1,000	170	352	5 137	3 489	260	248	315	83
$5,000 to $9,999—farms	61	260	2 406	2 240	108	93	168	39
$1,000	435	1 828	16 691	15 684	746	663	1 173	264
$10,000 to $19,999—farms	74	345	3 632	4 572	180	103	403	43
$1,000	985	4 722	50 899	64 196	2 489	1 379	5 561	560
$20,000 to $49,999—farms	116	816	6 364	11 337	363	89	949	38
$1,000	3 632	25 579	195 187	346 168	10 742	2 858	30 650	1 176
$50,000 to $99,999—farms	22	249	2 040	2 918	136	9	366	5
$1,000	1 404	15 916	129 012	180 670	8 599	(D)	22 882	324
$100,000 and over—farms	9	97	491	523	54	2	79	3
$1,000	1 145	12 705	65 831	66 480	8 919	(D)	10 249	325

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

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	70 702	31 796	–	–	2 206	380	83
$1,000	327 850	189 707	–	–	21 419	2 108	190
Commercial fertilizer—farms	66 312	30 116	–	–	2 063	353	67
acres on which used	10 154 920	5 890 218	–	–	624 467	58 165	2 544
tons	1 287 790	734 286	–	–	87 952	8 560	308
$1,000	254 999	147 441	–	–	17 351	1 582	66
Lime—farms	2 450	559	–	–	35	8	–
acres on which used	110 346	36 246	–	–	2 101	1 292	–
tons	282 786	87 929	–	–	4 781	3 368	–
$1,000	1 647	511	–	–	48	9	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	3 342	1 065	–	–	56	9	1
acres on which used	105 358	25 401	–	–	2 896	166	3
$1,000	579	131	–	–	13	1	(Z)
Insects on other crops—farms	15 380	6 333	–	–	492	107	32
acres on which used	2 352 702	1 244 566	–	–	155 171	32 544	1 793
$1,000	14 550	7 328	–	–	1 589	226	52
Nematodes in crops—farms	321	150	–	–	35	2	1
acres on which used	40 011	23 260	–	–	4 994	145	1
$1,000	247	145	–	–	43	2	(Z)
Diseases in crops and orchards—farms	690	258	–	–	108	19	41
acres on which used	103 775	45 854	–	–	28 812	1 491	2 032
$1,000	846	341	–	–	257	18	61
Weeds or grass in crops—farms	39 515	18 895	–	–	897	151	16
acres on which used	8 086 077	5 118 507	–	–	353 850	33 338	1 005
$1,000	49 803	31 128	–	–	1 908	238	7
Weeds or brush in pasture—farms	1 566	534	–	–	14	–	–
acres on which used	40 316	12 556	–	–	638	–	–
$1,000	125	39	–	–	3	–	–
Weeds on other land—farms	3 315	1 701	–	–	45	7	3
acres on which used	47 535	26 406	–	–	1 742	215	28
$1,000	213	116	–	–	11	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	521	175	–	–	97	4	8
acres on which used	56 974	17 981	–	–	23 043	287	202
$1,000	323	98	–	–	123	3	1
Insect control on livestock and poultry—farms	7 892	1 600	–	–	54	3	–
$1,000	651	101	–	–	4	(Z)	–
Other chemicals (see text)—farms	9 274	3 872	–	–	261	62	16
$1,000	3 867	2 328	–	–	70	27	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	8 156	2 576	–	2	455	123	47
Under 1,000 bushels	6 148	1 521	–	–	258	45	2
1,000 to 4,999 bushels	21 446	6 925	–	–	451	71	2
5,000 to 9,999 bushels	12 792	5 374	–	–	242	26	1
10,000 to 24,999 bushels	11 568	6 514	–	–	330	12	–
25,000 to 49,999 bushels	3 845	2 605	–	–	124	1	–
50,000 bushels and over	1 632	1 177	–	–	85	1	–
Not reporting	20 318	9 344	–	–	1 562	176	45
Livestock							
Cattle and calves—farms	54 726	13 179	–	–	1 250	95	17
number	3 549 816	586 571	–	–	62 254	2 793	305
Cows and heifers that had calved—farms	46 681	9 891	–	–	1 059	69	13
number	1 432 765	231 905	–	–	29 828	1 326	173
Beef cows—farms	21 853	7 526	–	–	938	53	5
number	611 436	181 416	–	–	28 192	1 071	106
Milk cows—farms	30 740	3 167	–	–	239	22	10
number	821 329	50 489	–	–	1 636	255	67
Heifers and heifer calves that had not calved—farms	40 847	8 146	–	–	784	49	6
number	898 957	132 232	–	–	13 714	343	45
Beef heifers and heifer calves—farms	20 292	6 309	–	–	706	36	4
number	428 318	101 944	–	–	12 737	252	37
Heifers and heifer calves for milk cow replacement—farms	24 906	2 310	–	–	118	17	2
number	470 639	30 288	–	–	977	91	8
Steers, steer calves, bulls, and bull calves—farms	44 785	10 879	–	–	965	70	10
number	1 218 094	222 434	–	–	18 712	1 124	87
Cattle and calves sold—farms	54 695	12 705	–	–	1 199	83	16
number	1 770 560	261 064	–	–	17 990	786	136
$1,000	532 074	71 093	–	–	3 268	222	27
Calves—farms	25 587	4 301	–	–	664	31	13
number	366 290	60 019	–	–	7 759	233	82
$1,000	35 122	6 708	–	–	759	24	13
Cattle—farms	48 971	11 140	–	–	962	66	10
number	1 404 270	201 045	–	–	10 231	553	54
$1,000	496 952	64 386	–	–	2 509	198	14
Fattened on grain and concentrates—farms	15 882	4 698	–	–	152	21	–
number	808 801	101 596	–	–	2 125	225	–
$1,000	321 650	36 576	–	–	692	80	–
Hogs and pigs—farms	25 523	6 706	–	2	373	44	5
number	2 960 689	617 956	–	4	14 405	2 509	194
Used or to be used for breeding—farms	19 481	4 691	–	–	269	31	4
number	412 555	84 621	–	–	3 419	569	20
Other—farms	23 163	6 149	–	2	321	42	5
number	2 548 134	533 335	–	4	10 986	1 940	174

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	264	1 650	12 614	19 195	487	84	1 876	67
$1,000	398	7 378	52 889	43 925	2 256	130	7 372	79
Commercial fertilizer—farms	237	1 543	11 769	17 898	384	53	1 768	61
acres on which used	6 337	263 792	1 488 246	1 518 911	62 914	4 084	232 422	2 820
tons	2 122	29 173	205 540	181 110	8 914	481	28 969	377
$1,000	327	5 946	40 496	34 276	1 721	92	5 632	68
Lime—farms	15	53	467	1 222	14	6	67	4
acres on which used	399	2 172	21 915	41 737	458	214	3 732	80
tons	1 190	6 858	56 062	109 112	1 349	808	11 029	300
$1,000	7	39	322	641	8	5	54	3
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	2	94	668	1 263	17	5	162	–
acres on which used	16	3 915	19 156	48 009	426	447	4 923	–
$1,000	(Z)	20	107	277	2	2	27	–
Insects on other crops—farms	83	282	3 337	4 169	111	6	424	4
acres on which used	1 278	42 422	488 083	315 803	22 537	163	48 174	168
$1,000	13	251	2 830	1 849	115	1	293	3
Nematodes in crops—farms	5	5	47	63	2	1	10	–
acres on which used	163	309	5 183	4 037	320	10	1 589	–
$1,000	1	3	23	19	1	(Z)	10	–
Diseases in crops and orchards—farms	34	20	100	86	4	2	18	–
acres on which used	678	3 901	12 401	6 395	342	30	1 839	–
$1,000	10	27	80	37	2	(Z)	14	–
Weeds or grass in crops—farms	59	870	6 780	10 430	253	14	1 137	13
acres on which used	3 779	175 810	1 213 759	946 104	53 236	2 339	183 625	725
$1,000	30	984	8 121	5 839	356	21	1 168	4
Weeds or brush in pasture—farms	–	30	461	444	7	3	73	–
acres on which used	–	358	16 397	8 693	255	60	1 359	–
$1,000	–	2	47	29	(Z)	(Z)	5	–
Weeds on other land—farms	9	50	767	600	15	5	112	1
acres on which used	103	754	9 484	6 628	202	49	1 910	14
$1,000	1	3	40	31	1	(Z)	9	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	8	21	66	128	2	–	12	–
acres on which used	23	1 954	4 869	6 866	844	–	905	–
$1,000	(Z)	13	26	52	3	–	5	–
Insect control on livestock and poultry—farms	3	175	1 965	3 623	131	17	316	5
$1,000	1	13	197	273	27	3	31	1
Other chemicals (see text)—farms	47	223	1 653	2 769	67	24	273	7
$1,000	9	77	603	603	20	5	124	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	220	109	1 899	2 192	194	155	139	45
Under 1,000 bushels	4	164	1 404	2 451	83	41	138	37
1,000 to 4,999 bushels	4	575	4 143	8 442	164	22	619	28
5,000 to 9,999 bushels	2	267	2 359	3 928	106	4	482	1
10,000 to 24,999 bushels	3	301	2 234	1 713	100	3	354	4
25,000 to 49,999 bushels	–	85	697	227	40	1	65	–
50,000 bushels and over	–	27	239	57	28	1	17	–
Not reporting	123	394	4 022	3 956	216	168	263	49
Livestock								
Cattle and calves—farms	13	1 502	13 314	22 859	328	95	1 977	97
number	605	80 361	1 167 269	1 504 979	21 356	3 705	114 424	5 194
Cows and heifers that had calved—farms	11	1 229	9 337	22 766	270	70	1 882	84
number	271	34 088	324 521	744 485	8 217	1 489	53 865	2 597
Beef cows—farms	9	884	8 224	3 206	179	55	695	79
number	253	25 411	296 631	50 994	5 379	1 153	18 341	2 489
Milk cows—farms	2	462	2 249	22 743	110	21	1 696	19
number	18	8 677	27 890	693 491	2 838	336	35 524	108
Heifers and heifer calves that had not calved—farms	9	1 076	8 131	20 692	220	55	1 604	75
number	184	18 174	256 636	443 481	4 881	795	27 102	1 370
Beef heifers and heifer calves—farms	8	773	7 209	4 331	137	49	658	72
number	182	12 678	229 099	57 133	2 976	618	9 359	1 303
Heifers and heifer calves for milk cow replacement—farms	1	394	1 488	19 196	91	11	1 265	13
number	2	5 496	27 537	386 348	1 905	177	17 743	67
Steers, steer calves, bulls, and bull calves—farms	12	1 245	11 486	18 092	266	67	1 615	78
number	150	28 099	586 112	317 013	8 258	1 421	33 457	1 227
Cattle and calves sold—farms	13	1 549	13 709	22 938	319	70	2 012	82
number	133	41 271	955 306	439 761	10 003	1 524	41 606	980
$1,000	31	10 415	340 416	91 726	2 937	383	11 396	160
Calves—farms	7	618	4 255	14 649	134	31	841	43
number	41	11 072	100 219	174 480	2 141	525	9 303	416
$1,000	5	1 140	13 200	12 004	274	74	873	48
Cattle—farms	10	1 366	12 654	20 529	272	58	1 835	69
number	92	30 199	855 087	265 281	7 862	999	32 303	564
$1,000	26	9 275	327 216	79 722	2 664	308	10 523	112
Fattened on grain and concentrates—farms	–	374	6 202	3 728	91	15	591	10
number	–	10 822	620 060	57 800	4 282	398	11 442	51
$1,000	–	3 953	254 064	20 284	1 655	145	4 189	11
Hogs and pigs—farms	3	694	10 028	6 086	157	23	1 377	25
number	196	57 157	1 776 252	319 643	34 120	1 596	136 299	358
Used or to be used for breeding—farms	2	510	7 876	4 891	108	14	1 068	17
number	33	8 441	235 136	58 223	4 579	212	17 102	200
Other—farms	3	615	9 274	5 301	143	20	1 267	21
number	163	48 716	1 541 116	261 420	29 541	1 384	119 197	158

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 — forms	27 931	7 692	–	–	345	48	5
number	5 353 154	1 046 626	–	–	25 482	2 746	218
$1,000	355 531	69 834	–	–	1 037	177	13
Feeder pigs — forms	7 052	1 277	–	–	174	6	2
number	1 108 040	187 363	–	–	13 338	486	70
$1,000	24 345	4 086	–	–	248	10	1
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — forms	21 794	5 484	–	–	305	35	4
number	584 613	117 055	–	–	3 755	452	33
December 1 and May 31 — forms	19 474	4 797	–	–	242	23	3
number	316 600	66 459	–	–	2 013	212	20
June 1 and November 30 — forms	16 830	3 893	–	–	221	27	3
number	268 013	50 596	–	–	1 742	240	13
Sheep and lambs of all ages — forms	5 125	1 962	–	–	134	21	1
number	321 818	105 023	–	–	6 693	1 126	12
Lambs under 1 year old — forms	3 598	1 370	–	–	102	19	–
number	127 339	39 087	–	–	1 961	463	–
Ewes 1 year old or older — forms	4 864	1 884	–	–	129	18	1
number	184 780	62 506	–	–	4 485	596	12
Rams and wethers 1 year old or older — forms	3 691	1 418	–	–	95	15	–
number	9 699	3 430	–	–	247	67	–
Sheep and lambs sold — forms	5 020	1 925	–	–	122	19	1
number	309 645	83 681	–	–	5 037	860	12
Sheep and lambs shorn — forms	4 648	1 789	–	–	110	17	1
number	252 834	77 704	–	–	5 184	470	12
pounds of wool	1 946 675	637 868	–	–	39 551	3 670	73
Horses and ponies — forms	7 145	2 056	–	–	346	43	5
number	30 129	7 017	–	–	1 661	211	13
Sold — forms	1 053	230	–	–	48	15	1
number	5 140	636	–	–	126	31	2
$1,000	2 366	174	–	–	64	4	(Z)
Horses — forms	5 872	1 702	–	–	306	43	5
number	24 386	5 639	–	–	1 446	192	13
Sold — forms	939	201	–	–	43	14	1
number	4 736	559	–	–	116	27	2
$1,000	2 331	167	–	–	63	4	(Z)
Any goats — forms	77	19	–	–	2	1	–
number	460	121	–	–	5	10	–
Sold — forms	26	7	–	–	2	–	–
number	119	24	–	–	3	–	–
$1,000	6	(Z)	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older — forms	10 313	2 703	–	–	288	36	5
number	9 618 487	658 693	–	–	22 906	3 756	116
Sold — forms	4 265	1 136	–	–	47	8	–
number	11 498 315	480 036	–	–	9 030	890	–
Hens and pullets of laying age — forms	9 991	2 594	–	–	279	36	5
number	8 272 617	611 899	–	–	21 568	3 641	116
Kept for table or market egg production — forms	9 821	2 558	–	–	275	36	5
number	7 700 254	593 759	–	–	21 239	3 641	116
Kept for hatching egg production — forms	397	101	–	–	6	–	–
number	572 363	18 140	–	–	329	–	–
Pullets 3 months old or older not of laying age — forms	325	92	–	–	8	1	–
number	1 250 966	34 185	–	–	495	20	–
Roosters and male chickens — forms	2 042	505	–	–	83	9	–
number	94 904	12 609	–	–	843	95	–
Pullet chicks and pullets under 3 months old — forms	168	37	–	–	6	–	–
number	1 064 894	20 353	–	–	206	–	–
Broilers and other meat-type chickens sold — forms	1 225	355	–	–	33	7	1
number	6 018 093	89 079	–	–	3 405	794	175
Turkeys — forms	331	41	–	–	3	–	–
number	4 518 068	21 449	–	–	115	–	–
Sold — forms	370	16	–	–	3	–	–
number	22 252 708	79 778	–	–	165	–	–
Heavy breeds for slaughter — forms	163	23	–	–	2	–	–
number	2 180 256	13 397	–	–	91	–	–
Sold — forms	248	11	–	–	3	–	–
number	15 466 037	(D)	–	–	165	–	–
Light breeds for slaughter — forms	83	10	–	–	1	–	–
number	1 865 299	906	–	–	24	–	–
Sold — forms	99	3	–	–	–	–	–
number	5 903 935	(D)	–	–	–	–	–
Turkey hens kept for breeding — forms	134	16	–	–	–	–	–
number	472 513	7 146	–	–	–	–	–
Sold — forms	95	3	–	–	–	–	–
number	882 736	6 900	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — forms	64 932	27 836	–	2	1 321	191	14
acres	6 009 352	3 106 736	–	22	67 470	8 074	286
Commercial fertilizer used — forms	51 436	22 717	–	–	749	144	7
acres	5 153 888	2 734 589	–	–	44 197	6 733	203
Field corn for grain or seed — forms	58 262	27 070	–	2	681	181	10
acres	5 093 022	2 988 380	–	22	27 122	7 425	245
bushels	318 818 996	193 423 653	–	660	1 295 629	417 511	14 036
Irrigated — forms	292	97	–	–	22	2	–
acres	24 100	11 447	–	–	1 655	27	–

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	2	773	10 961	6 380	168	22	1 511	24
number	191	102 491	3 296 968	590 494	57 920	1 702	226 751	1 565
$1,000	12	6 706	224 217	33 292	3 844	104	16 258	37
Feeder pigs—farms	–	202	2 874	2 241	51	4	213	8
number	–	21 322	638 870	207 285	10 464	207	27 342	1 293
$1,000	–	465	14 335	4 311	226	4	639	20
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	2	597	8 682	5 384	118	16	1 143	24
number	16	10 873	342 256	78 809	6 608	245	24 266	245
December 1 and May 31—farms	–	520	7 993	4 706	104	9	1 057	20
number	–	6 225	181 085	43 191	3 385	104	13 759	147
June 1 and November 30—farms	2	427	7 243	4 037	102	12	850	13
number	16	4 648	161 171	35 618	3 223	141	10 507	98
Sheep and lambs of all ages—farms	2	151	1 675	929	60	15	168	7
number	24	9 942	156 695	30 752	3 041	388	7 990	132
Lambs under 1 year old—farms	2	107	1 186	631	38	14	124	5
number	14	3 651	69 183	9 132	818	141	2 843	46
Ewes 1 year old or older—farms	2	144	1 602	851	54	11	162	6
number	10	6 011	83 620	20 447	1 886	236	4 893	78
Rams and wethers 1 year old or older—farms	–	112	1 256	616	43	8	123	5
number	–	280	3 892	1 173	337	11	254	8
Sheep and lambs sold—farms	2	142	1 685	871	61	9	175	8
number	24	8 711	175 286	24 154	2 646	201	8 886	147
Sheep and lambs shorn—farms	2	140	1 538	815	52	9	168	7
number	10	7 049	129 610	24 076	2 030	179	6 386	124
pounds of wool	100	56 928	942 080	198 202	17 868	1 333	47 946	1 056
Horses and ponies—farms	6	218	1 998	1 999	72	157	198	47
number	41	869	8 472	6 319	216	3 601	905	804
Sold—farms	2	24	331	179	11	149	59	4
number	4	85	1 210	447	19	2 308	261	11
$1,000	5	26	267	137	5	1 607	72	5
Horses—farms	6	184	1 702	1 513	59	153	154	45
number	40	653	6 872	4 440	167	3 477	737	710
Sold—farms	2	24	288	155	9	148	50	4
number	4	85	1 066	343	13	2 281	229	11
$1,000	5	26	260	128	4	1 603	67	5
Any goats—farms	–	–	38	13	1	1	1	1
number	–	–	261	54	1	4	2	2
Sold—farms	–	–	15	1	–	–	–	1
number	–	–	88	2	–	–	–	2
$1,000	–	–	5	(Z)	–	–	–	(Z)
Poultry								
Chickens 3 months old or older—farms	5	285	2 261	3 524	496	28	663	19
number	141	74 230	456 985	487 566	7 448 360	1 147	463 613	974
Sold—farms	2	136	836	1 126	528	–	443	3
number	1 100	73 989	288 110	274 439	9 867 205	–	502 846	670
Hens and pullets of laying age—farms	5	275	2 193	3 425	475	28	658	18
number	131	69 339	443 638	458 818	6 207 335	1 094	454 126	912
Kept for table or market egg production—farms	3	272	2 157	3 385	444	27	643	16
number	51	67 674	431 639	432 450	5 713 769	1 012	434 036	868
Kept for hatching egg production—farms	2	11	84	116	38	3	34	2
number	80	1 665	11 999	26 368	493 566	82	20 090	44
Pullets 3 months old or older not of laying age—farms	–	14	54	98	38	–	20	–
number	–	3 693	4 343	10 620	1 191 110	–	6 500	–
Roosters and male chickens—farms	3	43	535	711	49	9	81	14
number	10	1 198	9 004	18 128	49 915	53	2 987	62
Pullet chicks and pullets under 3 months old—farms	–	4	30	48	30	1	11	1
number	–	510	4 712	5 820	1 007 278	50	25 953	12
Broilers and other meat-type chickens sold—farms	–	38	315	336	66	2	70	2
number	–	5 487	110 993	71 285	5 684 013	176	52 486	200
Turkeys—farms	–	5	51	52	168	1	10	–
number	–	68	26 239	996	4 464 140	2	5 059	–
Sold—farms	–	2	14	13	314	–	8	–
number	–	46	72 145	596	22 050 202	–	49 776	–
Heavy breeds for slaughter—farms	–	5	26	38	63	1	5	–
number	–	68	26 076	702	2 137 523	2	2 397	–
Sold—farms	–	2	11	8	206	–	7	–
number	–	46	71 930	432	15 285 423	–	(D)	–
Light breeds for slaughter—farms	–	–	12	9	49	–	2	–
number	–	–	103	250	1 863 984	–	32	–
Sold—farms	–	–	3	6	85	–	2	–
number	–	–	215	164	5 891 443	–	(D)	–
Turkey hens kept for breeding—farms	–	–	18	13	83	–	4	–
number	–	–	60	44	462 633	–	2 630	–
Sold—farms	–	–	–	–	90	–	2	–
number	–	–	–	–	873 336	–	2 500	–
Crops Harvested								
Field corn for all purposes—farms	14	1 482	12 064	19 620	419	56	1 878	35
acres	1 053	111 359	1 238 527	1 245 489	48 920	1 880	178 319	1 217
Commercial fertilizer used—farms	11	1 114	9 696	15 096	303	22	1 555	22
acres	761	88 868	1 082 729	999 092	43 468	1 234	150 990	1 024
Field corn for grain or seed—farms	13	1 257	10 943	15 893	385	43	1 761	23
acres	765	83 800	1 015 806	773 238	44 420	1 417	149 503	879
bushels	36 348	4 790 932	61 161 382	45 656 701	2 815 252	79 927	9 082 834	44 131
Irrigated—farms	–	14	57	83	5	–	11	1
acres	–	815	3 617	4 797	710	–	772	260

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	683	181	–	–	61	1	–
acres	16 278	5 774	–	–	2 319	4	–
Commercial fertilizer used—farms	260	71	–	–	25	1	–
acres	7 022	2 888	–	–	1 185	4	–
Sorghums for grain or seed—farms	138	72	–	–	1	–	–
acres	6 212	4 436	–	–	1	–	–
bushels	293 066	219 000	–	–	60	–	–
Irrigated—farms	2	2	–	–	–	–	–
acres	220	220	–	–	–	–	–
Soybeans for beans—farms	40 189	25 350	–	–	311	208	4
acres	3 313 969	2 445 507	–	–	16 876	9 966	95
bushels	73 607 283	54 652 303	–	–	295 909	189 018	1 290
Irrigated—farms	81	40	–	–	15	1	1
acres	4 205	1 988	–	–	1 604	10	10
Commercial fertilizer used—farms	7 018	4 395	–	–	52	37	–
acres	562 778	416 053	–	–	2 961	2 257	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	26 415	16 922	–	–	1 128	77	1
acres	2 575 511	1 949 836	–	–	274 274	1 961	51
bushels	74 518 534	56 078 109	–	–	8 507 121	59 283	1 387
Irrigated—farms	46	22	–	–	3	–	–
acres	1 922	1 151	–	–	181	–	–
Commercial fertilizer used—farms	15 970	10 875	–	–	840	25	1
acres	2 125 361	1 624 739	–	–	251 057	858	51
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	9	1	–	2	–	–	–
acres	33	2	–	7	–	–	–
pounds	65 300	4 000	–	10 800	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	2	–	–	–	–	–	–
acres	19	–	–	–	–	–	–
Irish potatoes—farms	920	201	–	–	369	34	–
acres	105 023	14 789	–	–	84 282	1 014	–
hundredweight	17 162 872	2 041 806	–	–	14 106 018	165 484	–
Irrigated—farms	90	3	–	–	69	6	–
acres	17 755	350	–	–	17 184	74	–
Commercial fertilizer used—farms	590	133	–	–	344	26	–
acres	103 821	14 455	–	–	83 550	999	–
Hay—farms	56 942	16 312	–	–	2 501	127	24
acres	2 594 067	484 791	–	–	214 311	3 180	520
tons	6 251 011	1 126 403	–	–	478 870	6 710	782
Commercial fertilizer used—farms	11 106	3 164	–	–	200	6	1
acres	444 494	98 511	–	–	15 907	174	8
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	49 126	14 085	–	–	1 939	108	19
acres	1 753 132	364 467	–	–	115 855	1 972	284
tons, dry	4 782 248	929 338	–	–	304 919	5 123	503
Irrigated—farms	95	18	–	–	2	–	–
acres	2 714	361	–	–	120	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	10 462	2 069	–	–	854	20	6
acres	409 814	53 016	–	–	64 297	552	63
tons, dry	739 460	95 249	–	–	116 636	872	144
Irrigated—farms	13	2	–	–	2	1	–
acres	402	50	–	–	120	150	–
Field seeds—farms	2 209	915	–	–	265	2	1
acres	109 134	49 414	–	–	34 108	14	34
Irrigated—farms	5	–	–	–	2	–	–
acres	85	–	–	–	36	–	–
Commercial fertilizer used—farms	379	215	–	–	78	–	–
acres	51 201	22 880	–	–	19 717	–	–
Vegetables—farms	3 331	1 654	–	–	40	455	15
acres	175 179	70 633	–	–	1 225	61 002	113
Irrigated—farms	111	12	–	–	11	38	6
acres	2 920	430	–	–	208	1 418	85
Commercial fertilizer used—farms	1 433	728	–	–	22	200	8
acres	98 628	32 276	–	–	1 052	45 821	97
Berries—farms	179	35	–	–	8	32	22
acres	642	86	–	–	4	47	425
Irrigated—farms	55	5	–	–	2	16	13
acres	450	61	–	–	3	21	318
Commercial fertilizer used—farms	28	4	–	–	–	8	11
acres	247	14	–	–	–	16	202
Land in orchards—farms	222	39	–	–	9	6	84
acres	4 175	421	–	–	53	27	3 130
Irrigated—farms	14	1	–	–	–	2	6
acres	260	2	–	–	–	8	240
Commercial fertilizer used—farms	51	3	–	–	–	1	36
acres	2 044	9	–	–	–	1	1 913

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	22	127	258	5	–	26	1
acres	136	859	2 836	3 938	56	–	296	60
Commercial fertilizer used—farms	–	8	60	81	1	–	12	1
acres	–	230	1 096	1 359	7	–	193	60
Sorghums for grain or seed—farms	1	2	29	29	2	–	2	–
acres	136	70	785	704	22	–	58	–
bushels	8 160	700	28 517	32 501	1 228	–	2 900	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	13	842	6 355	5 490	192	16	1 395	13
acres	357	50 015	464 384	220 247	13 315	818	92 115	274
bushels	6 677	1 008 308	10 795 100	4 338 309	300 350	12 069	2 000 254	7 696
Irrigated—farms	1	6	9	6	–	–	2	–
acres	6	155	245	131	–	–	56	–
Commercial fertilizer used—farms	3	148	1 043	1 047	40	4	244	5
acres	98	8 333	74 138	40 390	2 518	435	15 445	150
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	5	933	2 821	3 701	141	14	655	17
acres	153	76 519	123 108	113 638	9 858	1 058	24 727	328
bushels	4 850	2 083 107	3 609 769	3 152 899	297 025	29 133	690 590	5 261
Irrigated—farms	–	4	6	10	–	–	1	–
acres	–	175	134	278	–	–	3	–
Commercial fertilizer used—farms	1	547	1 508	1 759	72	4	329	9
acres	60	64 115	87 828	71 659	7 826	936	15 988	244
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	2	4	–	–	–	–
acres	–	–	2	22	–	–	–	–
pounds	–	–	4 000	46 500	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	2	–	–	–	–
acres	–	–	–	19	–	–	–	–
Irish potatoes—farms	7	39	110	142	2	–	11	5
acres	11	4 175	498	191	12	–	44	8
hundredweight	858	743 133	77 963	19 468	2 120	–	5 143	879
Irrigated—farms	2	3	2	4	–	–	1	–
acres	2	100	1	18	–	–	25	–
Commercial fertilizer used—farms	6	29	18	30	1	–	2	1
acres	11	4 160	455	142	9	–	37	5
Hay—farms	25	1 727	12 155	21 558	346	125	1 942	100
acres	587	98 176	534 400	1 150 219	14 695	4 575	80 950	7 663
tons	1 250	253 489	1 179 928	2 932 535	33 804	8 794	216 886	11 560
Commercial fertilizer used—farms	2	326	2 226	4 649	50	9	463	10
acres	80	17 197	85 971	207 237	2 069	646	16 388	306
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	17	1 572	10 056	19 120	272	91	1 781	66
acres	472	73 879	331 429	789 181	9 436	2 183	60 781	3 193
tons, dry	1 063	209 958	849 011	2 266 125	24 847	4 673	181 283	5 405
Irrigated—farms	–	4	23	44	1	–	3	–
acres	–	150	557	1 296	40	–	190	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	5	322	2 447	4 328	69	31	256	55
acres	51	11 423	103 778	160 130	2 475	1 275	9 034	3 720
tons, dry	103	23 535	168 210	307 129	4 658	1 950	16 005	4 969
Irrigated—farms	–	–	3	5	–	–	–	–
acres	–	–	46	36	–	–	–	–
Field seeds—farms	–	163	287	502	10	–	53	11
acres	–	10 554	5 648	7 725	215	–	1 257	165
Irrigated—farms	–	–	1	2	–	–	–	–
acres	–	–	3	46	–	–	–	–
Commercial fertilizer used—farms	–	40	18	22	1	–	5	–
acres	–	6 150	1 070	910	80	–	394	–
Vegetables—farms	32	400	319	302	22	1	91	–
acres	792	18 158	10 820	8 392	748	30	3 267	–
Irrigated—farms	12	11	11	7	–	–	3	–
acres	240	179	194	82	–	–	82	–
Commercial fertilizer used—farms	20	174	123	111	8	–	39	–
acres	667	8 063	4 922	3 748	323	–	1 660	–
Berries—farms	3	13	31	30	–	1	2	2
acres	4	43	20	12	–	1	(Z)	1
Irrigated—farms	2	6	4	4	–	–	1	2
acres	4	36	4	4	–	–	(Z)	1
Commercial fertilizer used—farms	–	2	1	1	–	1	–	–
acres	–	13	(Z)	1	–	1	–	–
Land in orchards—farms	10	6	37	19	2	4	4	2
acres	38	52	246	73	2	34	10	90
Irrigated—farms	3	–	1	1	–	–	–	–
acres	8	–	1	1	–	–	–	–
Commercial fertilizer used—farms	–	–	5	2	–	4	–	–
acres	–	–	79	7	–	34	–	–

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	36 036	2 628	9 132	8 949	6 986	5 034	3 307
percent	100.0	7.3	25.3	24.8	19.4	14.0	9.2
Land in farms — acres	12 635 176	2 841 385	4 475 811	2 693 583	1 474 437	771 398	378 562
Average size of farm — acres	351	1 081	490	301	211	153	114
Value of land and buildings — $1,000	5 938 013	1 488 838	2 263 090	1 189 171	582 089	279 202	135 622
Average per farm — dollars	164 780	566 529	247 820	132 883	83 322	55 463	41 011
Average per acre — dollars	470	524	506	441	395	362	358
Farms by value of farm:							
$1 to $9,999	290	–	1	6	25	75	183
$10,000 to $19,999	1 469	–	14	70	208	508	669
$20,000 to $39,999	4 109	1	60	267	1 049	1 562	1 170
$40,000 to $69,999	6 417	2	236	1 375	2 237	1 711	856
$70,000 to $99,999	4 789	24	499	1 808	1 586	613	259
$100,000 to $149,999	5 672	50	1 436	2 582	1 130	369	105
$150,000 to $199,999	3 849	131	1 704	1 446	443	97	28
$200,000 to $499,999	7 674	1 254	4 659	1 348	287	90	36
$500,000 and over	1 767	1 166	523	47	21	9	1
Owned and rented land by farm operator:							
Land owned — farms	30 887	2 424	7 817	7 383	5 913	4 425	2 925
acres	8 331 005	1 551 746	2 646 674	1 870 932	1 182 696	712 898	366 059
Land rented or leased from others — farms	17 649	2 222	6 521	4 523	2 467	1 199	717
acres	4 781 693	1 340 660	1 937 200	921 398	385 028	137 998	59 409
Land rented or leased to others — farms	3 854	220	669	692	857	828	588
acres	477 522	51 021	108 063	98 747	93 287	79 498	46 906
Land in Farms According to Use							
Total cropland — farms	36 036	2 628	9 132	8 949	6 986	5 034	3 307
acres	10 788 459	2 577 310	3 939 430	2 280 106	1 176 429	563 592	251 592
Harvested cropland — farms	36 036	2 628	9 132	8 949	6 986	5 034	3 307
acres	9 539 786	2 375 572	3 593 383	2 001 012	968 233	429 079	172 507
Farms by acres harvested:							
1 to 49 acres	2 820	–	–	8	111	911	1 790
50 to 99 acres	5 986	–	2	238	1 915	2 585	1 246
100 to 199 acres	10 094	–	505	4 024	3 901	1 406	258
200 to 499 acres	12 873	442	6 732	4 506	1 048	132	13
500 to 999 acres	3 381	1 409	1 789	172	11	–	–
1,000 acres and over	882	777	104	1	–	–	–
1,000 to 1,999 acres	761	656	104	1	–	–	–
2,000 acres and over	121	121	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	10 720	528	2 711	2 787	2 241	1 527	926
acres	468 888	36 651	131 537	123 518	91 009	53 819	32 354
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 676	113	283	345	347	338	250
acres	51 782	7 838	12 139	10 096	8 376	8 121	5 212
On which all crops failed — farms	1 889	124	397	401	406	346	215
acres	81 162	11 879	21 001	16 562	13 434	11 632	6 654
In cultivated summer fallow — farms	4 244	453	935	967	834	644	411
acres	502 932	119 121	137 615	101 317	73 114	45 898	25 867
Idle — farms	3 138	231	727	720	678	487	295
acres	143 909	26 249	43 755	27 601	22 263	15 043	8 998
Total woodland — farms	9 257	478	1 784	1 936	1 982	1 747	1 330
acres	459 941	38 095	99 116	91 603	94 545	79 803	56 779
Woodland pastured — farms	4 571	208	783	917	1 028	933	702
acres	191 087	16 007	36 946	38 574	40 329	35 098	24 133
Woodland not pastured — farms	6 384	341	1 310	1 357	1 325	1 161	890
acres	268 854	22 088	62 170	53 029	54 216	44 705	32 646
Pastureland and rangeland, other than cropland and woodland pasture — farms	7 323	524	1 972	1 853	1 375	1 014	585
acres	441 398	71 980	147 957	102 052	59 023	41 493	18 893
Improved pastureland and rangeland — farms	2 186	147	510	573	450	310	196
acres	96 037	13 966	27 231	23 787	15 069	10 624	5 360
Unimproved pastureland and rangeland — farms	5 429	399	1 537	1 359	980	749	405
acres	345 361	58 014	120 726	78 265	43 954	30 869	13 533
Other land (see text) — farms	28 894	2 136	7 596	7 302	5 513	3 895	2 452
acres	945 378	154 000	289 308	219 822	144 440	86 510	51 298
Total pastureland — farms	17 646	1 014	4 335	4 431	3 544	2 647	1 675
acres	1 101 373	124 638	316 440	264 144	190 361	130 410	75 380
Irrigated land — farms	197	31	52	44	48	12	10
acres	28 381	11 509	8 806	4 521	2 759	348	438
Irrigated cropland harvested — farms	192	31	52	43	45	11	10
acres	27 355	11 489	8 206	4 276	2 668	278	438
Artificial drainage — farms	11 953	1 396	4 299	3 305	1 775	845	333
acres drained	2 714 534	945 533	1 094 224	451 771	152 782	55 567	14 657
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 670	255	779	713	473	284	166
number	5 194	495	1 509	1 300	828	566	496
acres	3 315	346	948	902	402	577	141
Race and Tenure of Farm Operator							
All farm operators	36 036	2 628	9 132	8 949	6 986	5 034	3 307
Full owners	18 400	407	2 616	4 428	4 524	3 835	2 590
Part owners	12 327	2 013	5 159	2 910	1 343	570	332
Tenants	5 309	208	1 357	1 611	1 119	629	385

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]	35 751	2 532	9 070	8 902	6 954	5 012	3 281
Full owners	18 280	389	2 592	4 407	4 503	3 817	2 572
Part owners	12 228	1 955	5 131	2 903	1 338	570	331
Tenants	5 243	188	1 347	1 592	1 113	625	378
Black and other races[1]	72	7	15	17	11	6	16
Full owners	33	–	3	7	7	5	11
Part owners	23	6	9	4	4	–	–
Tenants	16	1	3	6	–	1	5
Farms by Type of Organization							
Individual or family—farms	33 382	2 148	8 356	8 364	6 568	4 777	3 169
acres	11 178 334	2 178 760	4 017 929	2 501 962	1 387 864	731 255	360 564
Partnership—farms	2 441	391	729	555	397	241	128
acres	1 224 733	489 001	417 409	181 548	83 306	36 749	16 720
Corporation, including family owned—farms	179	86	43	17	17	12	4
acres	213 219	161 564	38 624	7 073	2 439	2 754	765
Other—farms	34	3	4	13	4	4	6
acres	18 890	12 060	1 849	3 000	828	640	513
Farm Credit							
Total operator farm debt—farms	15 286	1 692	4 973	3 748	2 421	1 505	947
$1,000	615 601	193 060	238 109	105 859	47 288	21 556	9 728
Debts secured by real estate—farms	11 783	1 465	3 882	2 774	1 803	1 113	746
$1,000	416 204	124 610	159 924	74 157	33 530	16 191	7 793
Debts not secured by real estate—farms	9 663	1 207	3 283	2 373	1 449	846	505
$1,000	199 397	68 451	78 185	31 702	13 758	5 365	1 935
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 272	34	203	332	345	218	140
25 to 34 years	4 182	335	1 218	981	754	503	391
35 to 44 years	6 420	770	1 950	1 433	1 032	740	495
45 to 54 years	9 158	817	2 913	2 364	1 527	904	633
55 to 64 years	9 799	496	2 294	2 831	2 120	1 318	740
65 years and over	4 992	87	507	978	1 187	1 335	898
Average age	50.2	46.2	47.8	50.2	51.3	53.2	52.8
Farm operators by place of residence:							
On farm operated	25 001	1 962	7 098	6 319	4 447	3 166	2 009
On another farm	1 878	40	235	464	513	396	230
In a rural area, not on a farm	383	14	53	76	81	79	80
In a city, town, or urban area	2 109	131	341	432	474	427	304
Farm operators by principal occupation:							
Farming	30 528	2 512	8 895	8 274	5 720	3 322	1 805
Other	5 295	27	190	645	1 245	1 696	1 492
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 038	–	12	91	610	1 604	1 721
Less than value of farm products sold	17 922	1 420	5 260	5 068	3 691	1 835	648
Not reporting or none	13 863	1 119	3 813	3 760	2 664	1 579	928
Farm operators reporting days of work off farm	10 946	388	1 733	2 369	2 419	2 284	1 753
1 to 49 days	2 940	246	883	806	491	321	193
50 to 99 days	1 112	49	240	315	246	156	106
100 to 149 days	1 023	37	209	274	241	173	89
150 to 199 days	1 063	16	111	228	263	255	190
200 days and over	4 808	40	290	746	1 178	1 379	1 175
Persons in household (other than farm operator) working off farm:							
Farms reporting	5 183	341	1 342	1 294	1 056	727	423
Number of persons	6 026	424	1 588	1 479	1 210	830	495
By number of days worked:							
1 to 49 days	1 432	172	511	317	212	138	82
50 to 99 days	775	88	211	180	132	105	59
100 to 149 days	682	47	192	156	145	96	46
150 to 199 days	911	40	206	237	215	140	73
200 days and over	2 226	77	468	589	506	351	235
Farms by Size							
1 to 9 acres	10	–	–	–	–	2	8
10 to 49 acres	1 164	–	–	5	30	355	774
50 to 69 acres	671	–	–	1	89	300	281
70 to 99 acres	2 880	–	–	56	777	1 229	818
100 to 139 acres	2 710	–	10	381	992	868	459
140 to 179 acres	5 343	–	119	1 712	2 066	1 003	443
180 to 219 acres	2 607	–	207	1 111	736	375	178
220 to 259 acres	3 036	–	655	1 306	697	270	108
260 to 499 acres	10 765	254	4 974	3 473	1 312	544	208
500 to 999 acres	5 221	1 296	2 729	823	267	78	28
1,000 to 1,999 acres	1 355	840	404	80	19	10	2
2,000 acres and over	274	238	34	1	1	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	36 036	2 628	9 132	8 949	6 986	5 034	3 307
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	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	36 036	2 628	9 132	8 949	6 986	5 034	3 307
$1,000	1 403 034	433 671	560 962	258 201	101 559	37 066	11 574
Farms by value of agricultural products sold:							
$500,000 and over	35	35	–	–	–	–	–
$200,000 to $499,999	486	486	–	–	–	–	–
$100,000 to $199,999	2 107	2 107	–	–	–	–	–
$40,000 to $99,999	9 132	–	9 132	–	–	–	–
$20,000 to $39,999	8 949	–	–	8 949	–	–	–
$10,000 to $19,999	6 986	–	–	–	6 986	–	–
$5,000 to $9,999	5 034	–	–	–	–	5 034	–
$2,500 to $4,999	2 925	–	–	–	–	–	2 925
Under $2,500 (see text)	382	–	–	–	–	–	382
Grain sold—farms	36 036	2 628	9 132	8 949	6 986	5 034	3 307
$1,000	1 146 947	343 722	459 106	216 446	86 216	31 461	9 996
Sales of $40,000 and over—farms	9 299	2 628	6 671	–	–	–	–
$1,000	723 859	343 722	380 138	–	–	–	–
Tobacco sold—farms	1	–	–	–	1	–	–
$1,000	2	–	–	–	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	8 318	455	1 769	1 943	1 842	1 496	813
$1,000	21 822	3 755	6 657	5 317	3 624	1 821	647
Sales of $40,000 and over—farms	14	13	1	–	–	–	–
$1,000	886	(D)	(D)	–	–	–	–
Other field crops sold—farms	1 252	534	481	168	54	13	2
$1,000	43 655	33 881	8 263	1 292	200	16	2
Sales of $40,000 and over—farms	364	348	16	–	–	–	–
$1,000	30 247	29 572	675	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 637	245	681	456	183	55	17
$1,000	12 536	3 457	5 686	2 651	599	125	17
Sales of $40,000 and over—farms	14	14	–	–	–	–	–
$1,000	780	780	–	–	–	–	–
Fruit, nuts, and berries sold—farms	39	–	8	7	11	5	8
$1,000	148	–	108	14	17	5	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	2 102	99	524	593	432	318	136
$1,000	3 992	1 424	1 235	685	372	223	53
Sales of $40,000 and over—farms	17	15	2	–	–	–	–
$1,000	1 274	(D)	(D)	–	–	–	–
Dairy products sold—farms	2 526	256	1 047	770	324	102	27
$1,000	29 464	7 261	15 400	5 517	1 121	146	18
Sales of $40,000 and over—farms	71	68	3	–	–	–	–
$1,000	3 562	3 438	123	–	–	–	–
Cattle and calves sold—farms	12 705	1 007	3 802	3 311	2 365	1 500	720
$1,000	71 093	20 524	28 674	13 428	5 681	2 193	593
Sales of $40,000 and over—farms	180	169	11	–	–	–	–
$1,000	11 466	10 988	478	–	–	–	–
Hogs and pigs sold—farms	7 692	769	2 907	2 125	1 136	551	204
$1,000	69 834	19 057	34 680	12 011	3 143	809	134
Sales of $40,000 and over—farms	192	165	27	–	–	–	–
$1,000	10 677	9 517	1 160	–	–	–	–
Sheep, lambs, and wool sold—farms	1 955	100	497	572	432	242	112
$1,000	2 790	318	927	739	514	218	74
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	306	22	65	51	42	54	72
$1,000	291	18	123	57	38	33	22
Sales of $40,000 and over—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	26	3	9	6	4	3	1
$1,000	326	240	52	22	6	4	2
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	162	12	28	33	28	28	33
$1,000	134	15	51	21	23	11	12
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	36 029	2 628	9 132	8 949	6 986	5 034	3 300
$1,000	824 384	255 087	323 654	145 551	63 482	25 500	11 111
Livestock and poultry purchased _ farms	9 658	934	3 069	2 392	1 552	1 072	639
$1,000	37 238	12 704	14 988	5 700	2 288	1 053	506
Feed for livestock and poultry ___ farms	15 057	1 234	4 658	3 912	2 567	1 681	1 005
$1,000	39 038	11 415	17 127	6 543	2 479	1 056	418
Commercially mixed formula feeds _____ farms	12 314	1 003	3 845	3 213	2 025	1 371	857
tons	147 323	39 396	66 868	25 599	9 263	4 258	1 939
$1,000	25 788	6 943	11 711	4 507	1 574	746	309
Feed ingredients _____ farms	4 234	442	1 570	1 126	645	339	112
tons	36 181	12 183	15 721	5 542	2 070	548	117
$1,000	6 087	1 864	2 774	989	342	97	21
Whole grains _____ farms	3 795	390	1 225	975	593	405	207
tons	55 398	20 920	21 427	7 916	3 327	1 284	524
$1,000	5 782	2 285	2 176	794	333	141	54
Hay, green chop, and silage ___ farms	1 882	171	559	460	343	214	135
tons	50 947	10 983	17 430	11 077	7 921	2 307	1 228
$1,000	1 380	324	467	254	230	72	34
Animal health cost for livestock and poultry _____ farms	11 616	1 152	4 029	3 163	1 871	958	443
$1,000	2 679	651	1 198	506	211	83	30
Seeds, bulbs, plants, and trees __ farms	31 813	2 491	8 663	8 303	6 098	4 006	2 252
$1,000	54 171	15 222	21 462	10 416	4 562	1 800	708
Commercial fertilizer purchased __ farms	30 116	2 568	8 726	8 003	5 670	3 378	1 771
$1,000	147 441	50 423	59 524	24 187	9 132	3 120	1 056
Commercial fertilizer used _____ farms	28 626	2 567	8 679	7 696	5 221	3 018	1 445
acres fertilized	5 890 218	1 821 596	2 331 984	1 102 625	433 718	154 868	45 427
dry tons	559 209	179 947	226 500	97 563	37 473	13 452	4 274
liquid or gas tons	175 077	71 303	67 978	24 708	8 040	2 342	707
Other agricultural chemicals (see text) _____ farms	24 184	2 303	7 475	6 353	4 325	2 426	1 302
$1,000	42 266	14 548	16 957	6 904	2 715	860	282
Lime _____ farms	559	79	158	134	99	54	35
tons	87 929	25 513	30 410	16 712	10 522	2 922	1 850
$1,000	511	158	172	93	60	18	10
Gasoline and other petroleum fuel and oil for farm business _____ farms	35 252	2 628	9 132	8 761	6 777	4 802	3 152
$1,000	67 638	15 768	25 701	14 366	7 141	3 202	1 459
Gasoline _____ farms	34 467	2 563	8 962	8 549	6 656	4 687	3 050
$1,000	35 892	6 299	12 644	8 600	4 912	2 361	1 077
Diesel oil _____ farms	22 363	2 523	7 894	5 983	3 315	1 647	1 001
$1,000	19 724	6 233	8 014	3 534	1 330	425	188
LP gas, butane, and propane __ farms	10 197	1 726	4 672	2 421	847	341	190
$1,000	6 504	2 161	3 060	985	209	63	25
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	35 211	2 626	9 122	8 760	6 774	4 788	3 141
$1,000	5 518	1 075	1 983	1 248	690	353	168
Hired farm labor _____ farms	12 203	1 848	4 414	2 769	1 606	1 055	511
$1,000	26 225	13 584	8 437	2 622	993	436	152
Workers by number of days worked:							
150 days or more _____ farms	2 308	945	919	290	123	23	8
workers	3 699	1 842	1 305	367	146	28	11
25 to 149 days _____ farms	3 876	988	1 674	694	307	159	54
workers	9 144	3 594	3 410	1 250	499	295	96
Less than 25 days _____ farms	8 478	939	2 785	2 111	1 279	903	461
workers	38 665	7 348	15 524	8 255	4 036	2 386	1 116
Contract labor _____ farms	1 037	228	347	188	138	92	44
$1,000	1 961	985	510	241	133	69	23
Machine hire and customwork ___ farms	19 714	1 513	5 178	4 996	3 801	2 604	1 622
$1,000	22 913	4 311	7 663	5 505	3 282	1 531	621
All other production expenses ___ farms	35 894	2 628	9 132	8 949	6 986	5 034	3 165
$1,000	382 814	115 476	150 087	68 561	30 545	12 289	5 855
Farm-Related Income and Expenses							
Farm-related income _____ farms	8 893	909	2 599	2 023	1 516	1 113	733
$1,000	24 068	5 596	7 423	4 967	3 190	1 916	975
$10,000 and over _____ farms	464	152	137	88	57	26	4
$1,000	8 445	3 307	2 273	1 509	900	373	82
Farm-related income from —							
Customwork and other agricultural services _____ farms	4 605	575	1 714	1 145	632	341	198
$1,000	11 441	2 865	3 874	2 540	1 265	587	311
Recreational services _____ farms	109	10	17	22	19	21	20
$1,000	140	14	17	53	19	22	15
Payments from government farm programs _____ farms	2 437	311	574	518	487	320	227
$1,000	3 511	1 118	942	637	431	220	164
Rent from farmland and payments from lease or sale of allotments _____ farms	2 268	143	438	409	484	465	329
$1,000	6 127	623	1 559	1 266	1 275	981	424
Other farm-related income ___ farms	1 250	171	430	276	177	129	67
$1,000	2 849	976	1 032	471	201	106	62
Expenses for farm-related income sources _____ farms	3 398	326	949	799	589	434	301
$1,000	6 690	1 400	1 767	1 505	987	635	396

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	19 550	1 134	4 464	4 632	3 908	3 184	2 228
$1,000	124 494	6 106	19 531	24 761	27 496	26 132	20 468
Farms by family off-farm income:							
$1 to $249	1 015	76	337	259	165	124	54
$250 to $499	851	64	287	256	124	74	46
$500 to $999	1 518	148	486	430	253	135	66
$1,000 to $4,999	7 509	484	2 048	1 979	1 428	982	588
$5,000 to $9,999	4 129	205	794	908	894	771	557
$10,000 to $19,999	3 764	122	411	662	867	958	744
$20,000 to $29,999	551	11	68	93	132	111	136
$30,000 and over	213	24	33	45	45	29	37
Family off-farm income from—							
Nonfarm-related business—farms	2 770	156	522	639	628	461	364
$1,000	20 891	1 485	3 026	4 260	5 341	3 660	3 119
Wages, salaries, commissions, and tips—farms	11 714	530	2 322	2 646	2 437	2 196	1 583
$1,000	79 518	2 124	10 529	15 263	17 647	18 841	15 114
Interest, dividends, or royalties—farms	10 217	758	2 771	2 573	1 918	1 345	852
$1,000	15 175	2 049	4 646	3 540	2 330	1 707	904
Federal Social Security, pensions, etc.—farms	3 443	83	441	728	870	777	544
$1,000	7 052	219	929	1 370	1 730	1 648	1 157
Rent of nonfarm property—farms	840	69	217	192	157	120	85
$1,000	1 857	230	400	328	447	277	175
Selected Machinery and Equipment							
Automobiles—farms	32 098	2 547	8 847	8 087	6 097	4 002	2 518
number	45 325	4 613	13 546	10 841	7 838	5 187	3 300
2 or 3—farms	10 386	1 309	3 841	2 201	1 433	958	644
number	22 219	2 865	8 177	4 682	3 052	2 052	1 391
4 and over—farms	400	139	111	77	38	25	10
number	1 794	649	474	350	160	116	45
Motortrucks, including pickups—farms	30 416	2 607	8 832	7 653	5 556	3 541	2 227
number	57 403	9 343	19 577	12 956	8 372	4 460	2 695
2 or 3—farms	13 547	1 376	5 313	3 570	2 241	693	354
number	31 844	3 648	13 201	7 944	4 788	1 502	761
4 and over—farms	2 178	988	791	272	76	34	17
number	10 868	5 452	3 648	1 201	345	144	78
Tractors, excluding garden tractors and motor tillers—farms	32 594	2 594	8 892	8 118	6 127	4 170	2 693
number	99 669	11 474	31 901	24 856	15 957	9 840	5 641
2 or 3—farms	18 733	639	3 894	5 099	4 355	2 927	1 819
number	47 242	1 755	10 459	13 521	10 467	6 891	4 149
4 and over—farms	10 672	1 919	4 623	2 391	1 071	489	179
number	49 238	9 683	21 067	10 707	4 789	2 195	797
Wheel tractors, excluding garden tractors and motor tillers—farms	32 524	2 593	8 881	8 106	6 111	4 154	2 679
number	97 922	11 167	31 367	24 529	15 714	9 639	5 506
Crawler tractors—farms	1 495	255	438	294	211	189	108
number	1 747	307	534	327	243	201	135
Grain and bean combines, self-propelled—farms	18 661	2 418	7 189	4 941	2 409	1 126	578
number	20 362	3 026	7 793	5 198	2 536	1 184	625
Cornpickers, corn heads, and picker-shellers—farms	19 776	1 875	6 718	5 674	3 220	1 588	701
number	23 407	2 262	8 211	6 797	3 652	1 729	756
Corn heads for combines—farms	11 325	1 713	5 372	2 922	916	296	106
number	11 724	1 849	5 522	2 995	948	302	108
Other cornpickers and picker-shellers—farms	11 179	394	2 556	3 639	2 597	1 368	625
number	11 683	413	2 689	3 802	2 704	1 427	648
Mower conditioners—farms	4 880	393	1 405	1 242	878	659	303
number	4 987	407	1 436	1 263	898	672	311
Pickup balers—farms	11 921	881	3 450	3 157	2 194	1 510	729
number	12 057	900	3 508	3 175	2 212	1 530	732
Windrowers, pull and self-propelled—farms	10 645	1 166	3 158	2 754	1 960	1 109	498
number	11 852	1 579	3 527	2 960	2 081	1 172	533
Field forage harvesters, shear bar—farms	4 233	480	1 483	1 070	695	402	103
number	4 352	500	1 522	1 096	714	414	106
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	34 689	2 628	9 131	8 650	6 691	4 632	2 957
$1,000	1 203 606	243 510	453 263	260 494	135 947	71 108	39 283
Farms by value group:							
$1 to $4,999—farms	2 343	1	26	222	582	817	695
$1,000	7 252	5	77	719	1 811	2 528	2 112
$5,000 to $9,999—farms	3 600	2	95	590	1 131	1 125	657
$1,000	25 015	16	700	4 231	7 938	7 647	4 483
$10,000 to $19,999—farms	6 217	15	440	1 798	1 764	1 158	1 042
$1,000	87 644	203	6 469	25 787	24 285	15 872	15 027
$20,000 to $49,999—farms	15 267	625	4 886	4 852	2 942	1 445	517
$1,000	490 952	25 027	175 421	150 852	84 888	39 877	14 887
$50,000 to $99,999—farms	5 550	1 013	3 086	1 070	255	84	42
$1,000	356 500	71 130	198 079	65 108	14 926	4 884	2 374
$100,000 and over—farms	1 712	972	598	118	17	3	4
$1,000	236 242	147 129	72 517	13 796	2 100	300	400

[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
Agricultural Chemicals							
Agricultural chemicals—farms	31 796	2 591	8 870	8 283	6 091	3 823	2 138
$1,000	189 707	64 971	76 481	31 091	11 847	3 980	1 338
Commercial fertilizer—farms	30 116	2 568	8 726	8 003	5 670	3 378	1 771
acres on which used	5 890 218	1 821 596	2 331 984	1 102 625	433 718	154 868	45 427
tons	734 286	251 250	294 478	122 271	45 513	15 793	4 981
$1,000	147 441	50 423	59 524	24 187	9 132	3 120	1 056
Lime—farms	559	79	158	134	99	54	35
acres on which used	36 246	10 847	12 210	6 605	4 648	1 108	828
tons	87 929	25 513	30 410	16 712	10 522	2 922	1 850
$1,000	511	158	172	93	60	18	10
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 065	50	322	285	235	118	55
acres on which used	25 401	2 169	10 038	6 272	4 433	1 599	890
$1,000	131	11	51	33	23	9	4
Insects on other crops—farms	6 333	1 062	2 344	1 475	919	363	170
acres on which used	1 244 566	504 965	474 825	172 248	68 422	18 451	5 655
$1,000	7 328	3 040	2 698	1 023	413	112	42
Nematodes in crops—farms	150	32	45	28	26	16	3
acres on which used	23 260	8 412	9 552	2 855	1 465	889	87
$1,000	145	57	53	18	8	8	(Z)
Diseases in crops and orchards—farms	258	53	90	55	37	14	9
acres on which used	45 854	15 246	18 777	7 818	2 981	740	292
$1,000	341	111	136	60	25	6	2
Weeds or grass in crops—farms	18 895	2 049	6 319	5 049	3 179	1 591	708
acres on which used	5 118 507	1 623 753	2 135 476	913 200	322 533	96 284	27 261
$1,000	31 128	10 946	12 716	4 981	1 794	543	148
Weeds or brush in pasture—farms	534	43	193	156	73	53	16
acres on which used	12 556	1 677	5 637	3 221	1 002	905	114
$1,000	39	4	18	11	3	3	1
Weeds on other land—farms	1 701	220	681	461	207	102	30
acres on which used	26 406	6 175	10 222	6 475	2 339	921	274
$1,000	116	31	45	25	10	5	1
Defoliation, growth of crops, or thinning of fruit—farms	175	31	57	49	16	18	4
acres on which used	17 981	4 468	6 576	4 743	1 213	825	156
$1,000	98	29	34	21	7	6	1
Insect control on livestock and poultry—farms	1 600	247	715	368	157	74	39
$1,000	101	24	44	20	10	2	1
Other chemicals (see text)—farms	3 872	178	900	908	821	592	473
$1,000	2 328	137	989	619	362	148	72
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 576	37	258	531	658	597	495
Under 1,000 bushels	1 521	10	88	217	386	469	351
1,000 to 4,999 bushels	6 925	43	719	1 805	2 144	1 565	649
5,000 to 9,999 bushels	5 374	89	1 393	2 250	1 172	355	115
10,000 to 24,999 bushels	6 514	479	3 503	1 876	512	104	40
25,000 to 49,999 bushels	2 605	821	1 401	310	50	21	2
50,000 bushels and over	1 177	761	347	55	7	7	–
Not reporting	9 344	388	1 423	1 905	2 057	1 916	1 655
Livestock							
Cattle and calves—farms	13 179	968	3 732	3 395	2 458	1 694	932
number	586 571	100 090	217 517	138 321	75 821	38 879	15 943
Cows and heifers that had calved—farms	9 891	658	2 764	2 675	1 865	1 273	656
number	231 905	32 644	83 851	59 367	32 898	16 548	6 597
Beef cows—farms	7 526	442	1 864	2 003	1 579	1 087	551
number	181 416	23 117	59 781	48 009	29 314	15 234	5 961
Milk cows—farms	3 167	265	1 115	892	438	293	164
number	50 489	9 527	24 070	11 358	3 584	1 314	636
Heifers and heifer calves that had not calved—farms	8 146	625	2 477	2 155	1 499	939	451
number	132 232	24 222	50 616	29 508	15 889	8 679	3 318
Beef heifers and heifer calves—farms	6 309	451	1 709	1 662	1 254	827	406
number	101 944	18 346	36 635	23 642	12 999	7 423	2 899
Heifers and heifer calves for milk cow replacement—farms	2 310	219	912	635	327	157	60
number	30 288	5 876	13 981	5 866	2 890	1 256	419
Steers, steer calves, bulls, and bull calves—farms	10 879	825	3 210	2 815	2 040	1 312	677
number	222 434	43 224	83 050	49 446	27 034	13 652	6 028
Cattle and calves sold—farms	12 705	1 007	3 802	3 311	2 365	1 500	720
number	261 064	64 049	102 345	54 136	25 519	11 185	3 830
$1,000	71 093	20 524	28 674	13 428	5 681	2 193	593
Calves—farms	4 301	253	1 075	1 100	857	635	381
number	60 019	8 415	21 479	16 166	7 997	4 006	1 956
$1,000	6 708	966	2 423	1 915	859	396	149
Cattle—farms	11 140	938	3 484	2 872	2 046	1 243	557
number	201 045	55 634	80 866	37 970	17 522	7 179	1 874
$1,000	64 386	19 558	26 251	11 513	4 822	1 797	444
Fattened on grain and concentrates—farms	4 698	493	1 691	1 276	766	365	107
number	101 596	33 512	42 211	17 559	6 171	1 823	320
$1,000	36 576	12 826	15 202	5 955	1 980	529	85
Hogs and pigs—farms	6 706	659	2 475	1 802	977	538	255
number	617 956	153 871	287 907	117 064	38 815	15 290	5 009
Used or to be used for breeding—farms	4 691	453	1 798	1 310	670	317	143
number	84 621	16 681	38 409	18 041	7 390	3 027	1 073
Other—farms	6 149	631	2 294	1 647	880	470	227
number	533 335	137 190	249 498	99 023	31 425	12 263	3 936

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	7 692	769	2 907	2 125	1 136	551	204
number	1 046 626	272 993	506 675	191 236	54 501	17 582	3 639
$1,000	69 834	19 057	34 680	12 011	3 143	809	134
Feeder pigs — farms	1 277	92	416	350	203	148	68
number	187 363	37 358	81 717	43 001	14 919	8 127	2 241
$1,000	4 086	794	1 867	946	306	133	41
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	5 484	510	2 055	1 552	814	390	163
number	117 055	25 700	55 973	23 776	7 993	2 902	711
December 1 and May 31 — farms	4 797	480	1 882	1 357	666	308	104
number	66 459	14 174	31 528	14 147	4 740	1 523	347
June 1 and November 30 — farms	3 893	428	1 597	1 013	507	243	105
number	50 596	11 526	24 445	9 629	3 253	1 379	364
Sheep and lambs of all ages — farms	1 962	101	483	566	427	258	127
number	105 023	9 902	28 559	28 359	22 958	11 001	4 244
Lambs under 1 year old — farms	1 370	75	313	397	330	173	82
number	39 087	6 153	9 968	9 915	7 844	3 858	1 349
Ewes 1 year old or older — farms	1 884	94	465	541	417	252	115
number	62 506	3 442	17 752	17 396	14 444	6 748	2 724
Rams and wethers 1 year old or older — farms	1 418	74	362	397	311	188	86
number	3 430	307	839	1 048	670	395	171
Sheep and lambs sold — farms	1 925	99	493	561	427	240	105
number	83 681	8 660	26 465	22 263	15 948	7 787	2 558
Sheep and lambs shorn — farms	1 789	92	462	534	387	217	97
number	77 704	5 803	23 873	19 839	17 340	7 714	3 135
pounds of wool	637 868	45 843	192 920	164 778	146 939	62 369	25 019
Horses and ponies — farms	2 056	150	508	424	349	338	287
number	7 017	493	1 613	1 397	1 247	1 197	1 070
Sold — farms	230	18	57	33	31	46	45
number	636	52	173	104	117	105	85
$1,000	174	14	65	25	22	30	19
Horses — farms	1 702	117	410	329	291	293	262
number	5 639	377	1 247	1 076	969	1 042	928
Sold — farms	201	14	47	28	29	40	43
number	559	44	143	85	114	99	74
$1,000	167	13	61	24	21	29	18
Any goats — farms	19	–	1	6	5	5	2
number	121	–	1	48	40	30	2
Sold — farms	7	–	–	4	2	1	–
number	24	–	–	16	2	6	–
$1,000	(Z)	–	–	(Z)	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older — farms	2 703	92	596	695	593	459	268
number	658 693	146 080	222 686	138 477	83 715	50 527	17 208
Sold — farms	1 136	59	292	339	233	167	46
number	480 036	161 224	152 720	85 328	46 756	27 516	6 492
Hens and pullets of laying age — farms	2 594	89	583	662	575	433	252
number	611 899	144 632	189 525	133 997	80 365	47 919	15 461
Kept for table or market egg production — farms	2 558	87	576	656	566	425	248
number	593 759	143 580	180 334	130 973	77 383	46 524	14 965
Kept for hatching egg production — farms	101	3	16	19	34	17	12
number	18 140	1 052	9 191	3 024	2 982	1 395	496
Pullets 3 months old or older not of laying age — farms	92	4	23	21	22	19	3
number	34 185	630	29 991	1 449	881	909	325
Roosters and male chickens — farms	505	13	87	115	126	83	81
number	12 609	818	3 170	3 031	2 469	1 699	1 422
Pullet chicks and pullets under 3 months old — farms	37	2	9	12	9	3	2
number	20 353	(D)	(D)	742	780	450	200
Broilers and other meat-type chickens sold — farms	355	21	95	108	60	37	34
number	89 079	6 944	35 579	20 514	17 496	4 532	4 014
Turkeys — farms	41	2	15	11	7	6	–
number	21 449	(D)	(D)	67	56	314	–
Sold — farms	16	3	9	–	1	3	–
number	79 778	66 000	13 485	–	3	290	–
Heavy breeds for slaughter — farms	23	2	7	8	3	3	–
number	13 397	(D)	(D)	54	30	257	–
Sold — farms	11	3	5	–	1	2	–
number	(D)	66 000	(D)	–	3	270	–
Light breeds for slaughter — farms	10	–	5	1	1	3	–
number	906	–	828	5	18	55	–
Sold — farms	3	–	2	–	–	1	–
number	(D)	–	(D)	–	–	20	–
Turkey hens kept for breeding — farms	16	1	4	3	6	2	–
number	7 146	27	7 101	8	8	2	–
Sold — farms	3	–	3	–	–	–	–
number	6 900	–	6 900	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	27 836	1 988	7 903	7 497	5 413	3 326	1 709
acres	3 106 736	714 706	1 285 778	672 376	288 205	108 317	37 354
Commercial fertilizer used — farms	22 717	1 917	7 347	6 302	4 054	2 116	981
acres	2 734 589	686 828	1 188 504	556 516	211 151	69 877	21 713
Field corn for grain or seed — farms	27 070	1 932	7 730	7 311	5 242	3 209	1 646
acres	2 988 380	693 775	1 239 214	644 012	273 795	102 272	35 312
bushels	193 423 653	50 924 413	82 638 996	38 650 708	14 813 960	4 958 419	1 437 157
Irrigated — farms	97	17	34	23	21	2	–
acres	11 447	4 458	4 118	1 799	997	75	–

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	181	9	45	40	44	26	17
acres	5 774	956	2 005	1 224	950	358	281
Commercial fertilizer used—farms	71	5	16	16	15	12	7
acres	2 888	796	963	504	404	145	76
Sorghums for grain or seed—farms	72	4	23	16	17	8	4
acres	4 436	860	1 678	887	653	198	160
bushels	219 000	42 630	92 578	38 021	30 375	10 500	4 896
Irrigated—farms	2	–	–	–	2	–	–
acres	220	–	–	–	220	–	–
Soybeans for beans—farms	25 350	1 880	7 458	6 932	4 694	2 789	1 597
acres	2 445 507	496 963	1 019 831	555 054	241 003	94 269	38 387
bushels	54 652 303	12 294 523	23 678 439	11 874 510	4 651 487	1 620 533	532 811
Irrigated—farms	40	4	13	7	9	4	3
acres	1 988	295	677	432	410	90	84
Commercial fertilizer used—farms	4 395	512	1 498	1 114	646	430	195
acres	416 053	118 187	173 768	76 323	29 249	13 784	4 742
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	16 922	1 679	4 808	4 233	3 163	2 046	993
acres	1 949 836	681 307	655 212	340 078	172 477	74 489	26 273
bushels	56 078 109	21 343 833	18 994 290	9 305 138	4 245 787	1 680 323	508 738
Irrigated—farms	22	3	4	4	9	–	2
acres	1 151	328	336	173	208	–	106
Commercial fertilizer used—farms	10 875	1 493	3 747	2 797	1 691	855	292
acres	1 624 739	640 150	574 895	258 601	104 915	36 869	9 309
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	1	–	–	–	1	–	–
acres	2	–	–	–	2	–	–
pounds	4 000	–	–	–	4 000	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	201	59	50	23	23	25	21
acres	14 789	11 463	2 792	351	141	40	2
hundredweight	2 041 806	1 618 878	371 920	31 816	15 068	3 960	164
Irrigated—farms	3	2	–	–	1	–	–
acres	350	340	–	–	10	–	–
Commercial fertilizer used—farms	133	59	44	10	15	5	–
acres	14 455	11 168	2 790	350	137	10	–
Hay—farms	16 312	961	4 102	4 094	3 239	2 508	1 408
acres	484 791	59 049	143 903	116 723	83 043	55 055	27 018
tons	1 126 403	156 411	369 416	267 251	177 489	108 193	47 643
Commercial fertilizer used—farms	3 164	354	1 325	909	391	139	46
acres	98 511	19 131	43 214	23 289	9 257	2 683	937
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	14 085	861	3 693	3 602	2 768	2 060	1 101
acres	364 467	43 929	114 169	89 985	60 730	38 065	17 589
tons, dry	929 338	129 632	316 267	225 135	142 645	81 929	33 730
Irrigated—farms	18	1	5	5	5	2	–
acres	361	12	210	100	23	16	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 069	74	305	425	486	468	311
acres	53 016	5 027	10 258	11 822	11 351	9 089	5 469
tons, dry	95 249	9 777	21 289	19 820	19 928	15 675	8 760
Irrigated—farms	2	–	–	–	2	–	–
acres	50	–	–	–	50	–	–
Field seeds—farms	915	50	143	196	223	176	127
acres	49 414	8 634	14 790	10 462	8 346	4 253	2 929
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	215	27	55	49	48	25	11
acres	22 880	5 378	8 766	4 693	2 487	1 218	338
Vegetables—farms	1 654	245	685	461	189	55	19
acres	70 633	18 520	31 198	15 765	4 179	841	130
Irrigated—farms	12	1	4	4	3	–	–
acres	430	(D)	247	(D)	9	–	–
Commercial fertilizer used—farms	728	133	328	186	54	18	9
acres	32 276	10 880	13 597	6 032	1 375	355	38
Berries—farms	35	1	1	7	8	9	9
acres	86	(Z)	(Z)	2	61	18	5
Irrigated—farms	5	–	–	2	3	–	–
acres	61	–	–	(Z)	60	–	–
Commercial fertilizer used—farms	4	–	–	1	1	2	–
acres	14	–	–	(Z)	(Z)	14	–
Land in orchards—farms	39	1	10	13	8	3	4
acres	421	1	178	170	24	1	48
Irrigated—farms	1	–	–	–	1	–	–
acres	2	–	–	–	2	–	–
Commercial fertilizer used—farms	3	–	1	–	2	–	–
acres	9	–	5	–	4	–	–

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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	3 507	517	367	331	589	840	863
percent	100.0	14.7	10.5	9.4	16.8	24.0	24.6
Land in farms—acres	1 522 996	621 869	202 501	156 939	183 292	195 089	163 306
Average size of farm—acres	434	1 203	552	474	311	232	189
Value of land and buildings—$1,000	499 648	268 394	66 002	37 660	45 840	44 165	37 585
Average per farm—dollars	142 472	519 138	179 843	113 777	77 828	52 578	43 552
Average per acre—dollars	328	432	326	240	250	226	230
Farms by value of farm:							
$1 to $9,999	50	–	4	–	–	18	28
$10,000 to $19,999	317	–	2	2	37	105	171
$20,000 to $39,999	833	5	14	33	157	271	353
$40,000 to $69,999	764	9	35	92	170	258	200
$70,000 to $99,999	372	8	52	69	104	95	44
$100,000 to $149,999	334	35	69	69	63	63	35
$150,000 to $199,999	191	44	72	22	18	22	13
$200,000 to $499,999	456	245	108	41	36	7	19
$500,000 and over	190	171	11	3	4	1	–
Owned and rented land by farm operator:							
Land owned—farms	3 277	468	309	304	552	802	842
acres	1 105 459	344 094	126 642	127 770	163 602	182 042	161 309
Land rented or leased from others—farms	1 390	428	264	151	183	201	163
acres	470 776	291 695	78 950	36 272	26 677	23 802	13 380
Land rented or leased to others—farms	464	56	28	42	66	122	150
acres	53 239	13 920	3 091	7 103	6 987	10 755	11 383
Land in Farms According to Use							
Total cropland—farms	3 507	517	367	331	589	840	863
acres	1 175 165	564 669	172 131	111 038	119 628	117 174	90 525
Harvested cropland—farms	3 507	517	367	331	589	840	863
acres	937 763	494 617	136 956	82 940	86 070	80 292	56 888
Farms by acres harvested:							
1 to 49 acres	464	–	–	5	17	104	338
50 to 99 acres	961	1	12	20	131	425	372
100 to 199 acres	876	6	42	103	316	264	145
200 to 499 acres	708	108	241	182	124	45	8
500 to 999 acres	328	240	65	20	1	2	–
1,000 acres and over	170	162	7	1	–	–	–
1,000 to 1,999 acres	134	126	7	1	–	–	–
2,000 acres and over	36	36	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 257	52	63	132	271	372	367
acres	83 016	4 230	6 903	10 680	19 740	22 097	19 366
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	269	33	23	20	32	81	80
acres	15 279	4 325	1 784	2 785	1 220	2 934	2 231
On which all crops failed—farms	238	24	17	26	53	53	65
acres	13 803	2 439	939	2 418	4 230	1 667	2 110
In cultivated summer fallow—farms	792	249	183	72	89	93	106
acres	96 606	50 503	22 329	7 965	5 486	5 463	4 860
Idle—farms	376	74	41	42	59	68	92
acres	28 698	8 555	3 220	4 250	2 882	4 721	5 070
Total woodland—farms	1 739	96	90	170	342	503	538
acres	169 151	9 746	8 263	22 548	37 884	46 456	44 254
Woodland pastured—farms	1 049	30	34	110	233	329	313
acres	83 332	1 753	3 830	11 996	21 949	24 337	19 467
Woodland not pastured—farms	1 160	78	70	119	209	312	372
acres	85 819	7 993	4 433	10 552	15 935	22 119	24 787
Pastureland and rangeland, other than cropland and woodland pasture—farms	788	49	51	94	155	239	200
acres	76 760	22 870	8 350	10 447	11 454	13 253	10 386
Improved pastureland and rangeland—farms	243	5	13	37	51	78	59
acres	16 629	895	1 385	3 863	3 496	4 027	2 963
Unimproved pastureland and rangeland—farms	598	44	40	71	112	184	147
acres	60 131	21 975	6 965	6 584	7 958	9 226	7 423
Other land (see text)—farms	2 497	369	239	251	425	592	621
acres	101 920	24 584	13 757	12 906	14 326	18 206	18 141
Total pastureland—farms	2 115	109	111	213	455	634	593
acres	243 108	28 853	19 083	33 123	53 143	59 687	49 219
Irrigated land—farms	83	45	18	6	7	2	5
acres	22 236	19 204	2 319	163	253	240	57
Irrigated cropland harvested—farms	83	45	18	6	7	2	5
acres	22 236	19 204	2 319	163	253	240	57
Artificial drainage—farms	549	220	111	50	56	55	57
acres drained	281 380	199 746	44 174	15 837	9 808	7 491	4 324
Artificial ponds, pits, reservoirs, and earthen tanks—farms	335	38	40	46	81	84	46
number	738	69	86	123	159	236	65
acres	332	41	34	61	77	93	26
Race and Tenure of Farm Operator							
All farm operators	3 507	517	367	331	589	840	863
Full owners	2 120	89	103	181	406	641	700
Part owners	1 148	379	203	122	145	158	141
Tenants	239	49	61	28	38	41	22

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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]	3 441	474	365	326	585	834	857
Full owners	2 092	81	101	177	403	635	695
Part owners	1 120	353	203	121	144	158	141
Tenants	229	40	61	28	38	41	21
Black and other races[1]	11	2	–	2	3	2	2
Full owners	8	–	–	2	2	2	2
Part owners	3	2	–	–	1	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—forms	3 238	395	330	296	566	810	841
acres	1 264 756	428 711	180 918	132 844	176 736	186 883	158 664
Partnership—forms	214	81	35	32	22	26	18
acres	156 760	98 968	20 893	19 840	6 191	6 926	3 942
Corporation, including family owned—forms	53	40	1	3	1	4	4
acres	(D)	(D)	470	4 255	365	1 280	700
Other—forms	2	1	1	–	–	–	–
acres	(D)	(D)	220	–	–	–	–
Farm Credit							
Total operator farm debt—forms	1 343	320	196	133	186	252	256
$1,000	64 664	42 319	8 855	3 430	3 617	3 564	2 879
Debts secured by real estate—forms	981	253	137	80	131	181	199
$1,000	37 920	23 543	5 718	1 957	2 133	2 369	2 200
Debts not secured by real estate—forms	918	232	133	105	130	168	150
$1,000	26 744	18 776	3 137	1 473	1 484	1 196	679
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	91	8	18	10	16	19	20
25 to 34 years	366	56	39	41	63	80	87
35 to 44 years	640	116	61	72	111	162	118
45 to 54 years	893	166	132	82	149	156	208
55 to 64 years	862	108	82	92	154	212	214
65 years and over	600	22	33	31	95	207	212
Average age	51.0	47.5	48.4	48.9	50.7	52.9	53.3
Farm operators by place of residence:							
On farm operated	2 212	327	255	189	346	531	564
On another farm	142	12	12	15	22	46	35
In a rural area, not on a farm	59	5	9	7	6	14	18
In a city, town, or urban area	215	63	43	22	20	29	38
Farm operators by principal occupation:							
Farming	2 571	470	349	285	484	513	470
Other	881	6	16	43	104	323	389
Farm operators reporting off-farm income—							
Greater than value of farm products sold	781	–	1	5	45	295	435
Less than value of farm products sold	1 435	292	244	178	293	268	160
Not reporting or none	1 236	184	120	145	250	273	264
Farm operators reporting days of work off farm	1 330	68	86	102	205	403	466
1 to 49 days	212	32	34	37	33	28	48
50 to 99 days	108	13	21	11	14	24	25
100 to 149 days	112	9	4	8	20	33	38
150 to 199 days	174	4	8	9	39	49	65
200 days and over	724	10	19	37	99	269	290
Persons in household (other than farm operator) working off farm:							
Farms reporting	402	48	60	52	64	80	98
Number of persons	483	57	66	66	84	96	114
By number of days worked:							
1 to 49 days	117	24	28	15	19	15	16
50 to 99 days	65	10	11	8	14	10	12
100 to 149 days	50	5	5	7	10	6	17
150 to 199 days	69	5	3	6	13	22	20
200 days and over	182	13	19	30	28	43	49
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	77	–	–	3	3	22	49
50 to 69 acres	64	–	–	2	5	13	44
70 to 99 acres	265	–	4	8	22	96	135
100 to 139 acres	310	–	9	8	40	138	115
140 to 179 acres	438	3	12	22	93	130	178
180 to 219 acres	303	3	18	18	82	85	97
220 to 259 acres	270	3	25	19	62	93	68
260 to 499 acres	896	57	136	139	200	218	146
500 to 999 acres	577	216	134	86	70	41	30
1,000 to 1,999 acres	235	171	24	24	12	3	1
2,000 acres and over	72	64	5	2	–	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 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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)	3 507	517	367	331	589	840	863
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	3 507	517	367	331	589	840	863
$1,000	176 715	126 299	24 177	9 064	8 173	6 038	2 964
Farms by value of agricultural products sold:							
$500,000 and over	33	33	–	–	–	–	–
$200,000 to $499,999	196	196	–	–	–	–	–
$100,000 to $199,999	288	288	–	–	–	–	–
$40,000 to $99,999	367	–	367	–	–	–	–
$20,000 to $39,999	331	–	–	331	–	–	–
$10,000 to $19,999	589	–	–	–	589	–	–
$5,000 to $9,999	840	–	–	–	–	840	–
$2,500 to $4,999	772	–	–	–	–	–	772
Under $2,500 (see text)	91	–	–	–	–	–	91
Grain sold—farms	2 071	496	319	232	356	377	291
$1,000	47 323	36 474	6 809	1 773	1 272	711	285
Sales of $40,000 and over—farms	384	374	10	–	–	–	–
$1,000	33 801	33 381	419	–	–	–	–
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	2 687	78	108	281	559	815	846
$1,000	22 381	2 255	3 056	4 987	5 436	4 366	2 281
Sales of $40,000 and over—farms	44	16	28	–	–	–	–
$1,000	3 272	1 821	1 451	–	–	–	–
Other field crops sold—farms	978	502	292	75	41	41	27
$1,000	101 065	85 623	13 360	1 431	415	177	59
Sales of $40,000 and over—farms	684	502	182	–	–	–	–
$1,000	95 537	85 623	9 914	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	40	15	3	7	5	9	1
$1,000	615	537	32	24	11	11	1
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	285	285	–	–	–	–	–
Fruit, nuts, and berries sold—farms	7	–	–	–	2	2	3
$1,000	5	–	–	–	1	2	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	139	7	13	5	24	43	47
$1,000	111	54	6	2	9	20	19
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	102	5	12	27	29	19	10
$1,000	583	70	159	219	106	24	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	1 199	59	84	127	265	384	280
$1,000	3 268	819	514	464	677	572	221
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	345	27	41	35	79	91	72
$1,000	1 037	409	218	102	171	92	45
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	125	6	3	12	27	40	37
$1,000	141	5	3	30	41	36	26
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	68	10	5	2	11	17	23
$1,000	75	24	21	1	8	13	9
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	9	1	–	1	4	3	–
$1,000	40	28	–	2	6	4	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	86	2	–	10	27	19	28
$1,000	72	2	–	28	20	11	11
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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--	3 507	517	367	331	589	840	863
$1,000--	102 009	72 111	13 654	4 965	4 608	3 751	2 920
Livestock and poultry purchased -farms--	724	38	48	71	142	199	226
$1,000--	1 826	549	396	141	290	223	227
Feed for livestock and poultry ---farms--	1 364	71	102	132	268	388	403
$1,000--	2 223	791	310	214	339	302	267
Commercially mixed formula feeds ----------farms--	1 103	42	73	103	213	314	358
tons--	8 433	2 329	810	938	1 558	1 308	1 490
$1,000--	1 238	338	124	139	222	199	216
Feed ingredients----------farms--	287	22	33	34	56	94	48
tons--	992	209	253	115	151	189	75
$1,000--	168	33	44	21	27	32	11
Whole grains ----------farms--	420	30	41	44	95	117	93
tons--	3 235	837	821	291	560	447	280
$1,000--	333	80	82	36	55	50	31
Hay, green chop, and silage ---farms--	185	18	15	17	38	54	43
tons--	13 475	8 446	1 527	715	1 591	840	355
$1,000--	483	340	60	19	35	21	9
Animal health cost for livestock and poultry ----------farms--	822	64	78	112	183	201	184
$1,000--	157	36	29	26	29	21	15
Seeds, bulbs, plants, and trees --farms--	2 550	510	343	259	452	530	456
$1,000--	9 497	7 408	1 105	345	330	196	113
Commercial fertilizer purchased--farms--	2 063	515	347	244	319	354	284
$1,000--	17 351	13 361	2 447	726	417	251	149
Commercial fertilizer used -----farms--	1 886	515	343	222	285	290	231
acres fertilized--	624 467	453 438	101 126	32 666	20 195	10 500	6 542
dry tons--	67 948	50 556	10 275	3 148	2 024	1 130	815
liquid or gas tons--	20 004	16 978	2 342	318	253	91	23
Other agricultural chemicals (see text) ----------farms--	1 380	455	287	131	177	172	158
$1,000--	4 068	3 392	482	84	56	34	19
Lime ----------farms--	35	3	1	5	10	9	7
tons--	4 781	2 594	435	312	628	408	404
$1,000--	48	34	3	2	4	3	3
Gasoline and other petroleum fuel and oil for farm business -----farms--	3 390	517	367	318	575	806	807
$1,000--	6 840	3 749	1 091	525	583	508	384
Gasoline ----------farms--	3 303	512	361	310	554	776	790
$1,000--	3 722	1 751	605	323	383	377	284
Diesel oil----------farms--	1 884	488	329	229	309	265	264
$1,000--	2 322	1 567	374	138	128	66	49
LP gas, butane, and propane --farms--	491	146	79	48	70	71	77
$1,000--	217	133	34	18	13	10	9
Motor oil, grease, piped gas, kerosene, and fuel oil -----farms--	3 390	517	367	318	575	806	807
$1,000--	579	298	78	46	59	55	43
Hired farm labor ----------farms--	1 287	433	264	108	133	180	169
$1,000--	9 651	8 092	1 088	199	90	119	64
Workers by number of days worked:							
150 days or more ---------farms--	351	254	51	17	8	14	7
workers--	945	807	81	21	10	18	8
25 to 149 days ----------farms--	605	312	154	44	33	40	22
workers--	3 999	2 981	741	105	72	64	36
Less than 25 days---------farms--	767	169	139	68	103	140	148
workers--	5 570	3 011	1 313	305	321	312	308
Contract labor ----------farms--	283	127	88	17	11	21	19
$1,000--	1 520	1 173	295	18	14	14	7
Machine hire and customwork---farms--	1 456	283	187	145	251	308	282
$1,000--	2 445	1 475	404	179	168	131	89
All other production expenses ---farms--	3 487	517	367	331	589	840	843
$1,000--	46 431	32 086	6 005	2 509	2 292	1 953	1 586
Farm-Related Income and Expenses							
Farm-related income ----------farms--	1 067	227	173	95	149	218	205
$1,000--	3 562	1 929	701	259	256	270	148
$10,000 and over ----------farms--	85	62	11	4	3	4	1
$1,000--	1 582	1 175	185	90	54	66	11
Farm-related income from—							
Customwork and other agricultural services----------farms--	305	66	52	37	58	47	45
$1,000--	652	267	123	72	88	62	40
Recreational services --------farms--	35	1	1	4	7	11	11
$1,000--	71	(Z)	(Z)	4	5	57	4
Payments from government farm programs ----------farms--	624	180	136	59	60	102	87
$1,000--	1 847	1 160	460	69	55	69	34
Rent from farmland and payments from lease or sale of allotments----------farms--	278	35	18	26	44	77	78
$1,000--	607	218	59	98	101	69	62
Other farm-related income ----farms--	126	41	33	10	10	19	13
$1,000--	385	284	58	16	7	13	8
Expenses for farm-related income sources ----------farms--	315	48	47	30	53	69	68
$1,000--	665	279	103	45	71	113	53

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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—forms	1 931	217	189	156	299	515	555
$1,000	15 044	1 207	877	1 051	2 208	4 666	5 036
Forms by family off-farm income:							
$1 to $249	70	14	14	9	12	12	9
$250 to $499	43	10	8	2	5	10	8
$500 to $999	139	25	35	22	22	20	15
$1,000 to $4,999	585	91	81	45	95	126	147
$5,000 to $9,999	484	49	25	37	77	150	146
$10,000 to $19,999	512	21	20	32	77	163	199
$20,000 to $29,999	72	4	3	8	8	24	25
$30,000 and over	26	3	3	1	3	10	6
Family off-farm income from—							
Nonfarm-related business—forms	313	21	28	31	47	80	106
$1,000	2 739	263	176	154	354	881	911
Wages, salaries, commissions, and tips—forms	1 303	102	101	109	206	375	410
$1,000	10 171	479	523	729	1 537	3 329	3 574
Interest, dividends, or royalties—forms	751	151	106	71	104	144	175
$1,000	1 146	414	147	69	132	172	212
Federal Social Security, pensions, etc.—forms	373	9	16	24	71	108	145
$1,000	760	21	25	40	158	206	311
Rent of nonfarm property—forms	82	9	7	8	10	26	22
$1,000	228	30	6	59	27	79	28
Selected Machinery and Equipment							
Automobiles—forms	2 842	483	348	279	476	647	609
number	3 945	859	498	358	609	820	801
2 or 3—forms	810	243	131	57	92	135	152
number	1 748	539	275	126	194	288	326
4 and over—forms	50	24	2	3	9	6	6
number	215	104	8	13	40	26	24
Motortrucks, including pickups—forms	2 801	512	355	285	451	606	592
number	6 528	2 809	1 076	544	623	763	713
2 or 3—forms	782	112	163	169	119	112	107
number	1 804	292	399	378	263	244	228
4 and over—forms	553	383	141	13	8	8	–
number	3 258	2 500	626	63	36	33	–
Tractors, excluding garden tractors and motor tillers—forms	2 996	506	343	290	483	694	680
number	8 837	2 321	1 210	903	1 202	1 697	1 504
2 or 3—forms	1 637	151	154	182	247	478	425
number	3 964	392	404	485	606	1 091	986
4 and over—forms	879	344	168	83	101	106	77
number	4 393	1 918	785	393	461	496	340
Wheel tractors, excluding garden tractors and motor tillers—forms	2 986	506	343	288	482	691	676
number	8 478	2 239	1 175	869	1 142	1 630	1 423
Crawler tractors—forms	317	70	30	30	52	58	77
number	359	82	35	34	60	67	81
Grain and bean combines, self-propelled—forms	948	361	204	117	115	92	59
number	1 103	480	219	123	119	95	67
Cornpickers, corn heads, and picker-shellers—forms	529	72	62	91	113	124	67
number	564	77	67	95	121	132	72
Corn heads for combines—forms	107	28	31	16	16	13	3
number	111	32	31	16	16	13	3
Other cornpickers and picker-shellers—forms	443	44	33	79	105	118	64
number	453	45	36	79	105	119	69
Mower conditioners—forms	598	34	36	56	139	162	171
number	629	38	40	58	146	169	178
Pickup balers—forms	1 387	76	85	159	332	417	318
number	1 422	81	90	163	339	425	324
Windrowers, pull and self-propelled—forms	1 271	343	202	146	236	216	128
number	1 471	480	231	151	245	227	137
Field forage harvesters, shear bar—forms	397	43	39	66	106	110	33
number	418	50	42	67	110	116	33
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	3 258	517	367	319	550	772	733
$1,000	116 973	56 315	16 788	9 585	11 890	12 607	9 789
Farms by value group:							
$1 to $4,999—forms	340	2	3	10	51	122	152
$1,000	1 026	8	9	29	158	366	455
$5,000 to $9,999—forms	446	2	13	41	80	145	165
$1,000	2 963	16	92	271	524	955	1 104
$10,000 to $19,999—forms	684	7	38	42	135	200	262
$1,000	9 575	119	531	597	1 930	2 747	3 651
$20,000 to $49,999—forms	1 166	102	186	183	257	294	144
$1,000	35 609	4 138	6 674	5 696	7 336	7 847	3 917
$50,000 to $99,999—forms	361	178	103	39	23	10	8
$1,000	23 864	12 697	6 442	2 401	1 291	(D)	(D)
$100,000 and over—forms	261	226	24	4	4	1	2
$1,000	43 937	39 337	3 040	590	650	(D)	(D)

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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	2 206	516	354	255	357	397	327
$1,000	21 419	16 753	2 930	810	473	285	168
Commercial fertilizer—farms	2 063	515	347	244	319	354	284
acres on which used	624 467	453 438	101 126	32 666	20 195	10 500	6 542
tons	87 952	67 535	12 617	3 465	2 277	1 220	838
$1,000	17 351	13 361	2 447	726	417	251	149
Lime—farms	35	3	1	5	10	9	7
acres on which used	2 101	1 382	160	109	196	127	127
tons	4 781	2 594	435	312	628	408	404
$1,000	48	34	3	2	4	3	3
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	56	6	6	7	14	15	8
acres on which used	2 896	772	437	524	637	362	164
$1,000	13	4	2	2	3	2	1
Insects on other crops—farms	492	255	129	38	36	22	12
acres on which used	155 171	129 229	19 295	3 666	2 196	576	209
$1,000	1 589	1 395	155	21	12	3	2
Nematodes in crops—farms	35	20	10	4	–	–	1
acres on which used	4 994	3 005	1 293	666	–	–	30
$1,000	43	26	13	3	–	–	1
Diseases in crops and orchards—farms	108	59	30	6	3	6	4
acres on which used	28 812	24 623	3 611	359	98	102	19
$1,000	257	226	26	3	1	1	(Z)
Weeds or grass in crops—farms	897	368	214	96	84	81	54
acres on which used	353 850	274 924	53 383	13 571	7 168	3 309	1 495
$1,000	1 908	1 560	247	48	28	17	7
Weeds or brush in pasture—farms	14	4	3	–	7	–	–
acres on which used	638	76	453	–	109	–	–
$1,000	3	(Z)	2	–	1	–	–
Weeds on other land—farms	45	21	10	5	6	2	1
acres on which used	1 742	922	542	145	112	20	1
$1,000	11	7	3	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	97	69	25	2	–	–	1
acres on which used	23 043	20 510	2 428	90	–	–	15
$1,000	123	109	13	(Z)	–	–	(Z)
Insect control on livestock and poultry—farms	54	9	10	5	12	10	8
$1,000	4	1	1	1	1	1	(Z)
Other chemicals (see text)—farms	261	37	29	17	39	62	77
$1,000	70	31	18	3	5	7	5
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	455	44	43	42	81	105	140
Under 1,000 bushels	258	2	9	17	61	84	85
1,000 to 4,999 bushels	451	12	46	75	103	109	106
5,000 to 9,999 bushels	242	42	76	45	36	29	14
10,000 to 24,999 bushels	330	170	111	16	26	2	5
25,000 to 49,999 bushels	124	98	19	5	1	–	1
50,000 bushels and over	85	75	6	1	1	1	1
Not reporting	1 562	74	57	130	280	510	511
Livestock							
Cattle and calves—farms	1 250	62	84	121	257	403	323
number	62 254	8 082	8 718	9 077	13 662	13 783	8 932
Cows and heifers that had calved—farms	1 059	50	73	106	215	340	275
number	29 828	3 836	3 699	4 613	6 402	6 761	4 517
Beef cows—farms	938	46	65	83	184	311	249
number	28 192	3 714	3 433	4 114	6 143	6 550	4 238
Milk cows—farms	239	7	13	38	48	59	74
number	1 636	122	266	499	259	211	279
Heifers and heifer calves that had not calved—farms	784	47	62	89	187	232	167
number	13 714	1 879	2 472	2 129	2 506	3 061	1 667
Beef heifers and heifer calves—farms	706	42	54	73	168	213	156
number	12 737	1 782	2 367	1 849	2 337	2 827	1 575
Heifers and heifer calves for milk cow replacement—farms	118	5	10	19	28	32	24
number	977	97	105	280	169	234	92
Steers, steer calves, bulls, and bull calves—farms	965	55	73	98	211	300	228
number	18 712	2 367	2 547	2 335	4 754	3 961	2 748
Cattle and calves sold—farms	1 199	59	84	127	265	384	280
number	17 990	3 505	2 766	2 299	4 002	3 765	1 653
$1,000	3 268	819	514	464	677	572	221
Calves—farms	664	16	39	57	145	240	167
number	7 759	960	955	1 004	1 935	1 987	918
$1,000	759	111	98	136	184	163	67
Cattle—farms	962	53	68	109	213	304	215
number	10 231	2 545	1 811	1 295	2 067	1 778	735
$1,000	2 509	708	417	327	494	409	154
Fattened on grain and concentrates—farms	152	19	18	11	40	38	26
number	2 125	1 111	381	193	235	150	55
$1,000	692	375	124	63	71	42	17
Hogs and pigs—farms	373	23	31	35	83	114	87
number	14 405	5 404	1 680	997	2 599	2 548	1 177
Used or to be used for breeding—farms	269	19	26	23	69	76	56
number	3 419	594	433	288	847	751	506
Other—farms	321	20	29	33	70	100	69
number	10 986	4 810	1 247	709	1 752	1 797	671

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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	345	27	41	35	79	91	72
number	25 482	8 536	4 079	2 664	5 739	2 722	1 742
$1,000	1 037	409	218	102	171	92	45
Feeder pigs ——— farms	174	7	18	13	47	52	37
number	13 338	3 495	1 423	1 162	4 240	1 706	1 312
$1,000	248	69	27	22	78	31	20
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	305	23	30	25	78	85	64
number	3 755	1 129	539	319	874	576	318
December 1 and May 31 ——— farms	242	22	22	25	68	62	43
number	2 013	628	277	210	460	276	162
June 1 and November 30 ——— farms	221	14	22	18	54	59	54
number	1 742	501	262	109	414	300	156
Sheep and lambs of all ages ——— farms	134	6	4	14	27	43	40
number	6 693	245	124	1 193	1 727	1 610	1 794
Lambs under 1 year old ——— farms	102	5	3	8	22	33	31
number	1 961	75	74	309	473	519	511
Ewes 1 year old or older ——— farms	129	6	3	13	26	43	38
number	4 485	160	48	850	1 209	1 035	1 183
Rams and wethers 1 year old or older ——— farms	95	5	2	10	17	31	30
number	247	10	2	34	45	56	100
Sheep and lambs sold ——— farms	122	6	3	12	24	40	37
number	5 037	165	62	1 169	1 183	1 415	1 043
Sheep and lambs shorn ——— farms	110	6	2	12	25	32	33
number	5 184	141	44	1 174	1 264	1 263	1 298
pounds of wool	39 551	1 292	511	9 092	9 715	9 126	9 815
Horses and ponies ——— farms	346	27	22	25	56	110	106
number	1 661	102	98	132	253	507	569
Sold ——— farms	48	9	5	1	10	6	17
number	126	19	11	2	28	17	49
$1,000	64	23	21	1	7	5	6
Horses ——— farms	306	21	13	21	50	102	99
number	1 446	88	78	69	221	471	519
Sold ——— farms	43	8	3	1	9	6	16
number	116	18	6	2	27	17	46
$1,000	63	23	21	1	7	5	5
Any goats ——— farms	2	1	–	–	1	–	–
number	5	2	–	–	3	–	–
Sold ——— farms	2	1	–	–	–	–	1
number	3	1	–	–	–	–	2
$1,000	(Z)	(Z)	–	–	–	–	(Z)
Poultry							
Chickens 3 months old or older ——— farms	288	10	17	18	49	86	108
number	22 906	7 550	1 448	826	2 678	4 502	5 902
Sold ——— farms	47	5	4	2	3	13	20
number	9 030	5 466	565	110	279	1 156	1 454
Hens and pullets of laying age ——— farms	279	10	17	17	47	81	107
number	21 568	7 550	1 025	694	2 514	4 044	5 741
Kept for table or market egg production ——— farms	275	10	17	17	45	80	106
number	21 239	7 550	1 025	694	2 219	4 024	5 727
Kept for hatching egg production ——— farms	6	–	–	–	3	1	2
number	329	–	–	–	295	20	14
Pullets 3 months old or older not of laying age ——— farms	8	–	2	–	3	1	2
number	495	–	400	–	15	15	65
Roosters and male chickens ——— farms	83	–	3	5	24	27	24
number	843	–	23	132	149	443	96
Pullet chicks and pullets under 3 months old ——— farms	6	–	2	–	1	3	–
number	206	–	40	–	150	16	–
Broilers and other meat-type chickens sold ——— farms	33	–	2	–	6	10	15
number	3 405	–	265	–	1 712	480	948
Turkeys ——— farms	3	–	–	1	–	2	–
number	115	–	–	24	–	91	–
Sold ——— farms	3	–	–	–	–	1	2
number	165	–	–	–	–	75	90
Heavy breeds for slaughter ——— farms	2	–	–	–	–	2	–
number	91	–	–	–	–	91	–
Sold ——— farms	3	–	–	–	–	1	2
number	165	–	–	–	–	75	90
Light breeds for slaughter ——— farms	1	–	–	1	–	–	–
number	24	–	–	24	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	1 321	76	82	161	337	392	273
acres	67 470	13 662	9 900	13 391	14 319	11 099	5 099
Commercial fertilizer used ——— farms	749	69	61	108	173	199	139
acres	44 197	12 099	7 068	8 850	7 740	5 773	2 667
Field corn for grain or seed ——— farms	681	49	54	93	174	178	133
acres	27 122	9 467	3 975	4 515	4 372	3 030	1 763
bushels	1 295 629	557 884	202 635	191 425	179 587	106 372	57 726
Irrigated ——— farms	22	13	5	1	1	–	2
acres	1 655	1 422	200	3	10	–	20

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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	61	–	3	7	19	20	12
acres	2 319	–	190	692	672	626	139
Commercial fertilizer used—farms	25	–	1	4	12	6	2
acres	1 185	–	60	430	522	154	19
Sorghums for grain or seed—farms	1	–	–	–	–	–	1
acres	1	–	–	–	–	–	1
bushels	60	–	–	–	–	–	60
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	311	73	54	37	55	63	29
acres	16 876	8 867	3 199	1 764	1 407	1 228	411
bushels	295 909	178 937	53 995	23 873	20 344	14 379	4 381
Irrigated—farms	15	10	5	–	–	–	–
acres	1 604	1 170	434	–	–	–	–
Commercial fertilizer used—farms	52	16	12	2	6	10	6
acres	2 961	1 859	711	23	106	154	108
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 128	450	281	121	106	99	71
acres	274 274	216 959	43 247	7 679	3 714	1 876	799
bushels	8 507 121	6 963 305	1 256 209	169 785	71 726	32 811	13 285
Irrigated—farms	3	3	–	–	–	–	–
acres	181	181	–	–	–	–	–
Commercial fertilizer used—farms	840	421	249	74	51	25	20
acres	251 057	203 400	39 750	4 968	2 029	667	243
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	369	185	85	23	23	24	29
acres	84 282	73 932	8 599	978	419	161	193
hundredweight	14 106 018	12 673 971	1 197 083	144 671	58 869	18 619	12 805
Irrigated—farms	69	43	17	4	4	–	1
acres	17 184	15 508	1 498	137	41	–	1
Commercial fertilizer used—farms	344	185	85	23	21	15	15
acres	83 550	73 218	8 599	978	418	152	185
Hay—farms	2 501	86	106	245	534	760	770
acres	214 311	13 446	18 794	36 811	49 970	54 258	41 032
tons	478 870	32 402	46 181	94 061	120 220	113 670	72 336
Commercial fertilizer used—farms	200	17	27	37	54	37	28
acres	15 907	4 294	1 951	3 893	3 063	1 867	839
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 939	76	92	200	468	598	505
acres	115 855	8 250	9 529	21 315	29 800	29 119	17 842
tons, dry	304 919	20 967	28 635	64 852	82 741	69 867	37 857
Irrigated—farms	2	–	–	–	–	2	–
acres	120	–	–	–	–	120	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	854	4	21	70	159	261	339
acres	64 297	2 195	6 538	9 746	11 413	16 532	17 873
tons, dry	116 636	4 430	11 279	19 081	23 203	31 013	27 630
Irrigated—farms	2	–	–	–	–	2	–
acres	120	–	–	–	–	120	–
Field seeds—farms	265	14	26	42	61	42	80
acres	34 108	8 544	7 834	8 069	4 067	1 865	3 729
Irrigated—farms	2	–	–	–	–	–	2
acres	36	–	–	–	–	–	36
Commercial fertilizer used—farms	78	8	11	20	21	3	15
acres	19 717	6 815	4 053	5 556	2 138	92	1 063
Vegetables—farms	40	15	3	7	5	9	1
acres	1 225	1 064	73	35	32	21	1
Irrigated—farms	11	2	3	4	2	–	–
acres	208	130	73	5	1	–	–
Commercial fertilizer used—farms	22	12	2	4	2	2	–
acres	1 052	980	40	26	1	5	–
Berries—farms	8	–	–	2	2	–	4
acres	4	–	–	1	2	–	1
Irrigated—farms	2	–	–	1	1	–	–
acres	3	–	–	1	2	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	9	–	–	2	–	2	5
acres	53	–	–	2	–	3	48
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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	16 997	1 771	3 264	2 878	2 850	3 157	3 077
percent	100.0	10.4	19.2	16.9	16.8	18.6	18.1
Land in farms—acres	4 556 921	1 074 304	1 170 019	728 070	593 851	535 757	454 920
Average size of farm—acres	268	607	358	253	208	170	148
Value of land and buildings—$1,000	1 972 935	640 623	576 666	292 865	189 462	152 021	121 297
Average per farm—dollars	116 076	361 729	176 675	101 760	66 478	48 154	39 421
Average per acre—dollars	433	596	493	402	319	284	267
Farms by value of farm:							
$1 to $9,999	645	5	22	52	118	186	262
$10,000 to $19,999	1 313	12	29	75	205	442	550
$20,000 to $39,999	3 330	17	101	307	671	1 052	1 182
$40,000 to $69,999	3 485	30	263	672	882	919	719
$70,000 to $99,999	2 050	64	430	591	486	269	210
$100,000 to $149,999	2 076	132	740	641	288	179	96
$150,000 to $199,999	1 347	200	666	289	100	66	26
$200,000 to $499,999	2 306	959	950	239	91	39	28
$500,000 and over	445	352	63	12	9	5	4
Owned and rented land by farm operator:							
Land owned—farms	15 477	1 625	2 875	2 456	2 559	3 011	2 951
acres	3 640 644	716 293	824 263	569 196	517 863	538 854	474 175
Land rented or leased from others—farms	6 373	1 230	1 803	1 172	866	664	638
acres	1 207 582	389 613	381 260	195 859	116 945	70 994	52 911
Land rented or leased to others—farms	2 152	147	211	226	319	593	656
acres	291 305	31 602	35 504	36 985	40 957	74 091	72 166
Land in Farms According to Use							
Total cropland—farms	15 717	1 744	3 185	2 753	2 605	2 768	2 662
acres	3 273 332	918 405	917 747	524 649	377 383	294 994	240 154
Harvested cropland—farms	15 138	1 735	3 168	2 719	2 538	2 604	2 374
acres	2 687 669	853 654	815 408	431 103	266 834	187 302	133 368
Farms by acres harvested:							
1 to 49 acres	2 824	16	52	136	446	913	1 261
50 to 99 acres	3 301	12	86	442	892	1 116	753
100 to 199 acres	4 322	92	950	1 458	985	505	332
200 to 499 acres	3 881	970	1 936	673	209	65	28
500 to 999 acres	704	543	141	10	5	5	–
1,000 acres and over	106	102	3	–	1	–	–
1,000 to 1,999 acres	98	94	3	–	1	–	–
2,000 acres and over	8	8	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	8 041	639	1 498	1 441	1 459	1 538	1 466
acres	448 922	50 708	84 387	76 871	85 721	78 837	72 398
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	765	55	99	108	144	180	179
acres	23 247	2 551	2 752	3 173	5 412	3 930	5 429
On which all crops failed—farms	865	65	124	117	141	213	205
acres	29 328	2 564	3 227	4 279	4 851	6 983	7 424
In cultivated summer fallow—farms	844	37	74	102	160	221	250
acres	52 105	5 026	5 561	6 026	8 998	11 892	14 602
Idle—farms	861	73	117	101	169	199	202
acres	32 061	3 902	6 412	3 197	5 567	6 050	6 933
Total woodland—farms	6 256	320	740	892	1 186	1 520	1 598
acres	525 467	21 914	76 796	76 385	103 274	124 782	122 316
Woodland pastured—farms	4 342	175	457	618	845	1 115	1 132
acres	304 481	11 853	46 982	48 237	61 886	69 139	66 384
Woodland not pastured—farms	3 764	209	464	532	694	892	973
acres	220 986	10 061	29 814	28 148	41 388	55 643	55 932
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 971	509	998	854	835	969	806
acres	400 466	71 519	101 605	70 723	56 611	58 925	41 083
Improved pastureland and rangeland—farms	1 556	154	280	276	265	318	263
acres	98 789	20 852	19 724	16 646	12 712	14 841	14 014
Unimproved pastureland and rangeland—farms	3 703	394	771	630	618	712	578
acres	301 677	50 667	81 881	54 077	43 899	44 084	27 069
Other land (see text)—farms	13 863	1 539	2 784	2 335	2 283	2 507	2 415
acres	357 656	62 466	73 871	56 313	56 583	57 056	51 367
Total pastureland—farms	12 294	1 035	2 210	2 134	2 145	2 397	2 373
acres	1 153 869	134 080	232 974	195 831	204 218	206 901	179 865
Irrigated land—farms	102	21	25	15	19	17	5
acres	7 112	2 752	2 028	858	400	546	528
Irrigated cropland harvested—farms	99	20	25	14	19	17	4
acres	6 090	2 266	2 028	842	400	526	28
Artificial drainage—farms	4 044	853	1 296	808	486	353	248
acres drained	611 581	274 347	198 902	72 670	31 763	19 224	14 675
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 505	308	548	505	403	388	353
number	5 253	672	1 207	1 101	837	718	718
acres	3 166	543	752	710	377	443	341
Race and Tenure of Farm Operator							
All farm operators	16 997	1 771	3 264	2 878	2 850	3 157	3 077
Full owners	10 637	541	1 462	1 707	1 988	2 494	2 445
Part owners	4 805	1 081	1 400	743	566	512	503
Tenants	1 555	149	402	428	296	151	129

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]	16 806	1 695	3 230	2 861	2 828	3 137	3 055
Full owners	10 535	511	1 448	1 696	1 973	2 477	2 430
Part owners	4 743	1 042	1 386	739	563	510	503
Tenants	1 528	142	396	426	292	150	122
Black and other races[1]	44	3	8	4	12	9	8
Full owners	27	1	2	4	7	8	5
Part owners	8	2	4	–	1	1	–
Tenants	9	–	2	–	4	–	3
Farms by Type of Organization							
Individual or family—farms	15 623	1 447	2 944	2 649	2 637	2 994	2 952
acres	3 988 987	814 394	1 025 547	662 576	548 344	503 357	434 769
Partnership—farms	1 227	251	294	216	203	152	111
acres	447 467	182 318	123 555	58 200	39 900	27 995	15 499
Corporation, including family owned—farms	130	70	25	12	4	5	14
acres	115 421	75 556	20 642	7 293	4 592	2 686	4 652
Other—farms	17	3	1	1	6	6	–
acres	5 046	2 036	275	1	1 015	1 719	–
Farm Credit							
Total operator farm debt—farms	8 177	1 236	1 941	1 381	1 242	1 270	1 107
$1,000	373 018	170 665	103 784	41 977	23 345	20 048	13 199
Debts secured by real estate—farms	6 220	1 032	1 534	994	878	935	847
$1,000	205 831	79 766	60 880	26 135	14 804	13 981	10 264
Debts not secured by real estate—farms	5 689	979	1 399	943	857	844	667
$1,000	167 187	90 898	42 904	15 842	8 541	6 067	2 935
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	558	20	103	118	105	93	119
25 to 34 years	2 264	233	495	372	367	413	384
35 to 44 years	3 438	502	764	498	530	542	602
45 to 54 years	4 430	555	1 022	800	710	663	680
55 to 64 years	4 042	319	697	833	758	764	671
65 years and over	2 118	69	157	244	370	671	607
Average age	49.0	46.3	46.4	48.7	49.7	51.5	50.4
Farm operators by place of residence:							
On farm operated	13 475	1 435	2 774	2 281	2 213	2 389	2 383
On another farm	455	19	50	84	100	116	86
In a rural area, not on a farm	118	8	14	21	19	32	24
In a city, town, or urban area	462	54	62	77	81	88	100
Farm operators by principal occupation:							
Farming	13 063	1 654	3 134	2 605	2 229	1 939	1 502
Other	3 787	44	104	260	611	1 207	1 561
Farm operators reporting off-farm income—							
Greater than value of farm products sold	3 304	–	1	33	273	1 100	1 897
Less than value of farm products sold	7 791	926	1 869	1 638	1 588	1 240	530
Not reporting or none	5 755	772	1 368	1 194	979	806	636
Farm operators reporting days of work off farm	5 972	242	558	733	1 064	1 561	1 814
1 to 49 days	1 211	156	314	261	205	144	131
50 to 99 days	364	12	35	70	81	85	81
100 to 149 days	466	15	38	56	105	132	120
150 to 199 days	644	12	31	61	121	196	223
200 days and over	3 287	47	140	285	552	1 004	1 259
Persons in household (other than farm operator) working off farm:							
Farms reporting	2 814	202	509	452	519	568	564
Number of persons	3 267	247	610	533	595	639	643
By number of days worked:							
1 to 49 days	802	127	205	149	108	113	100
50 to 99 days	390	26	72	63	69	74	86
100 to 149 days	446	27	86	64	83	95	91
150 to 199 days	507	25	86	89	109	109	89
200 days and over	1 122	42	161	168	226	248	277
Farms by Size							
1 to 9 acres	948	17	60	93	215	274	289
10 to 49 acres	1 198	17	38	74	166	357	546
50 to 69 acres	435	2	10	32	81	145	165
70 to 99 acres	1 338	4	32	118	300	428	456
100 to 139 acres	1 469	5	76	237	335	431	385
140 to 179 acres	2 383	39	367	615	532	489	341
180 to 219 acres	1 318	34	255	337	267	234	191
220 to 259 acres	1 496	70	416	394	239	208	169
260 to 499 acres	4 421	712	1 490	776	541	455	447
500 to 999 acres	1 621	669	443	168	139	121	81
1,000 to 1,999 acres	318	172	67	27	32	13	7
2,000 acres and over	52	30	10	7	3	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)	16 997	1 771	3 264	2 878	2 850	3 157	3 077
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	16 997	1 771	3 264	2 878	2 850	3 157	3 077
$1,000	724 329	360 328	206 677	83 105	40 910	22 888	10 420
Farms by value of agricultural products sold:							
$500,000 and over	64	64	–	–	–	–	–
$200,000 to $499,999	463	463	–	–	–	–	–
$100,000 to $199,999	1 244	1 244	–	–	–	–	–
$40,000 to $99,999	3 264	–	3 264	–	–	–	–
$20,000 to $39,999	2 878	–	–	2 878	–	–	–
$10,000 to $19,999	2 850	–	–	–	2 850	–	–
$5,000 to $9,999	3 157	–	–	–	–	3 157	–
$2,500 to $4,999	2 702	–	–	–	–	–	2 702
Under $2,500 (see text)	375	–	–	–	–	–	375
Grain sold—farms	10 005	1 499	2 633	2 106	1 671	1 312	784
$1,000	124 640	56 877	42 120	16 454	6 118	2 380	690
Sales of $40,000 and over—farms	619	569	50	–	–	–	–
$1,000	39 712	37 606	2 106	–	–	–	–
Tobacco sold—farms	2	–	–	2	–	–	–
$1,000	5	–	–	5	–	–	–
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	3 828	191	650	667	837	837	646
$1,000	8 574	1 459	2 341	1 620	1 601	1 073	480
Sales of $40,000 and over—farms	8	6	2	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Other field crops sold—farms	80	16	15	16	16	7	10
$1,000	603	409	107	58	22	6	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	312	100	110	48	25	16	13
$1,000	1 882	968	660	196	41	11	7
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	32	3	2	5	8	8	6
$1,000	45	2	1	17	9	11	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1 647	115	311	329	297	310	285
$1,000	3 090	1 638	533	386	249	182	101
Sales of $40,000 and over—farms	15	15	–	–	–	–	–
$1,000	1 319	1 319	–	–	–	–	–
Dairy products sold—farms	1 532	145	485	351	264	192	95
$1,000	14 115	3 842	6 631	2 433	866	283	60
Sales of $40,000 and over—farms	30	29	1	–	–	–	–
$1,000	1 626	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	13 709	1 534	2 548	2 269	2 262	2 563	2 533
$1,000	340 416	212 952	68 360	26 505	15 737	11 010	5 852
Sales of $40,000 and over—farms	1 926	1 269	657	–	–	–	–
$1,000	244 134	208 099	36 035	–	–	–	–
Hogs and pigs sold—farms	10 961	1 238	2 655	2 268	1 930	1 659	1 211
$1,000	224 217	79 851	84 610	34 553	15 554	7 107	2 542
Sales of $40,000 and over—farms	1 542	758	784	–	–	–	–
$1,000	111 999	69 462	42 537	–	–	–	–
Sheep, lambs, and wool sold—farms	1 703	125	293	263	309	344	369
$1,000	6 098	2 257	1 247	752	588	692	561
Sales of $40,000 and over—farms	26	16	10	–	–	–	–
$1,000	2 486	1 905	582	–	–	–	–
Other livestock and livestock products sold—farms	416	27	43	56	63	81	146
$1,000	333	64	41	46	63	49	71
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	16	1	2	2	5	1	5
$1,000	35	1	3	10	16	1	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	315	16	21	31	55	104	88
$1,000	276	10	23	71	47	82	44
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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--	16 993	1 771	3 264	2 878	2 850	3 157	3 073
$1,000--	591 142	306 404	156 456	60 190	31 973	20 979	15 139
Livestock and poultry purchased -farms--	10 958	1 645	2 651	1 937	1 644	1 574	1 507
$1,000--	193 241	132 740	39 154	10 744	5 197	3 027	2 379
Feed for livestock and poultry ---farms--	14 880	1 683	3 019	2 598	2 408	2 626	2 546
$1,000--	127 290	60 828	36 295	14 332	7 642	4 976	3 216
Commercially mixed formula feeds ----------farms--	12 003	1 422	2 552	2 068	1 934	2 069	1 958
tons--	412 646	181 460	122 397	49 110	28 888	18 871	11 920
$1,000--	71 842	31 426	21 993	8 738	4 851	3 013	1 822
Feed ingredients----------farms--	5 439	671	1 237	1 087	918	880	646
tons--	111 593	50 212	35 187	14 747	5 989	3 519	1 938
$1,000--	18 612	8 069	5 967	2 569	1 057	644	306
Whole grains ----------farms--	6 137	824	1 277	992	935	1 026	1 083
tons--	332 631	199 165	76 567	25 889	13 448	9 860	7 702
$1,000--	33 508	19 821	7 856	2 705	1 355	987	784
Hay, green chop, and silage ---farms--	2 121	236	314	280	324	450	517
tons--	121 019	51 104	20 104	12 060	14 582	13 035	10 136
$1,000--	3 327	1 513	479	319	379	332	304
Animal health cost for livestock and poultry ----------farms--	11 752	1 771	2 874	2 123	1 823	1 703	1 458
$1,000--	5 430	2 326	1 716	661	344	228	155
Seeds, bulbs, plants, and trees --farms--	12 932	1 720	3 097	2 563	2 205	1 934	1 413
$1,000--	14 614	5 389	4 845	2 283	1 124	645	328
Commercial fertilizer purchased--farms--	11 769	1 680	2 997	2 398	1 952	1 610	1 132
$1,000--	40 496	18 820	13 155	4 876	2 054	1 078	512
Commercial fertilizer used ------farms--	10 808	1 664	2 903	2 250	1 755	1 349	887
acres fertilized--	1 488 246	615 372	490 612	210 874	99 119	50 253	22 016
dry tons--	159 959	71 791	51 930	19 865	9 184	4 934	2 255
liquid or gas tons--	45 581	24 764	13 985	4 541	1 661	473	158
Other agricultural chemicals (see text) ----------farms--	9 466	1 574	2 631	1 994	1 469	1 113	685
$1,000--	12 393	6 160	3 959	1 432	508	241	93
Lime ----------farms--	467	71	137	103	57	65	34
tons--	56 062	19 599	17 676	8 632	3 568	4 352	2 235
$1,000--	322	108	95	47	25	28	18
Gasoline and other petroleum fuel and oil for farm business ------farms--	16 753	1 771	3 264	2 838	2 796	3 087	2 997
$1,000--	25 528	7 782	7 745	4 038	2 602	1 911	1 450
Gasoline ----------farms--	16 425	1 723	3 222	2 762	2 752	3 032	2 934
$1,000--	15 178	3 549	4 386	2 718	1 908	1 481	1 137
Diesel oil----------farms--	7 643	1 581	2 380	1 427	1 017	691	547
$1,000--	5 645	2 531	1 855	681	329	152	97
LP gas, butane, and propane --farms--	3 995	920	1 493	714	432	248	188
$1,000--	2 448	1 133	860	261	107	54	34
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	16 732	1 770	3 262	2 831	2 795	3 084	2 990
$1,000--	2 256	570	644	378	259	223	182
Hired farm labor ----------farms--	6 162	1 151	1 505	1 048	879	837	742
$1,000--	12 030	6 927	2 783	1 033	555	425	307
Workers by number of days worked:							
150 days or more ---------farms--	1 262	592	377	145	70	51	27
workers--	2 033	1 126	521	205	82	61	38
25 to 149 days ----------farms--	1 561	455	448	238	168	127	125
workers--	3 252	1 084	944	467	302	226	229
Less than 25 days---------farms--	4 349	566	969	763	712	701	638
workers--	16 668	3 377	4 984	2 723	2 165	1 943	1 476
Contract labor ----------farms--	441	63	122	72	68	64	52
$1,000--	627	132	287	90	42	42	33
Machine hire and customwork ---farms--	8 905	1 094	2 020	1 663	1 509	1 372	1 247
$1,000--	7 994	2 345	2 517	1 442	814	512	364
All other production expenses ---farms--	16 918	1 771	3 264	2 878	2 850	3 157	2 998
$1,000--	151 500	62 954	44 001	19 260	11 091	7 893	6 301
Farm-Related Income and Expenses							
Farm-related income ----------farms--	4 171	538	904	677	663	725	664
$1,000--	9 503	2 097	2 386	1 374	1 259	1 266	1 120
$10,000 and over ----------farms--	158	47	37	20	22	17	15
$1,000--	2 947	923	753	346	316	339	269
Farm-related income from—							
Customwork and other agricultural services----------farms--	1 852	379	580	326	236	198	133
$1,000--	3 775	1 011	1 233	587	358	335	251
Recreational services --------farms--	76	6	7	13	13	16	21
$1,000--	88	6	6	8	10	28	30
Payments from government farm programs ----------farms--	1 344	107	194	214	291	287	251
$1,000--	1 534	347	378	233	241	194	141
Rent from farmland and payments from lease or sale of allotments----------farms--	1 110	74	143	150	177	283	283
$1,000--	3 108	394	453	392	547	650	673
Other farm-related income ----farms--	509	81	151	78	71	73	55
$1,000--	997	338	317	154	104	58	25
Expenses for farm-related income sources ----------farms--	1 440	156	309	251	215	258	251
$1,000--	2 376	298	624	391	377	313	373

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
Family Off-Farm Income[1]							
Family off-farm income—farms	9 966	721	1 573	1 471	1 686	2 184	2 331
$1,000	69 628	3 394	6 407	8 214	11 612	17 568	22 431
Farms by family off-farm income:							
$1 to $249	532	69	144	97	82	89	51
$250 to $499	400	58	141	83	63	32	23
$500 to $999	696	106	197	157	111	78	47
$1,000 to $4,999	3 393	323	672	584	583	659	572
$5,000 to $9,999	2 181	85	224	275	389	591	617
$10,000 to $19,999	2 300	53	168	220	397	625	837
$20,000 to $29,999	344	10	18	39	44	81	152
$30,000 and over	120	17	9	16	17	29	32
Family off-farm income from—							
Nonfarm-related business—farms	1 577	78	173	213	294	374	445
$1,000	12 046	911	905	1 530	2 068	3 022	3 609
Wages, salaries, commissions, and tips—farms	6 255	339	798	858	1 098	1 476	1 686
$1,000	46 732	1 458	3 785	4 965	7 900	12 338	16 286
Interest, dividends, or royalties—farms	4 681	445	949	824	732	864	867
$1,000	5 844	900	1 263	1 176	758	887	861
Federal Social Security, pensions, etc.—farms	1 851	42	151	200	320	499	639
$1,000	4 030	84	333	421	652	1 165	1 374
Rent of nonfarm property—farms	418	36	55	51	66	86	124
$1,000	976	41	121	123	234	156	302
Selected Machinery and Equipment							
Automobiles—farms	15 192	1 707	3 138	2 605	2 533	2 686	2 523
number	21 140	2 825	4 590	3 489	3 353	3 528	3 355
2 or 3—farms	4 665	770	1 157	705	651	697	685
number	10 012	1 705	2 463	1 512	1 383	1 482	1 467
4 and over—farms	178	53	45	22	27	17	14
number	779	236	191	99	115	74	64
Motortrucks, including pickups—farms	14 468	1 713	3 067	2 489	2 322	2 481	2 396
number	20 691	3 741	4 717	3 424	2 939	3 025	2 845
2 or 3—farms	4 027	867	1 178	711	477	433	361
number	8 875	2 020	2 585	1 540	1 018	940	772
4 and over—farms	359	222	61	32	21	11	12
number	1 734	1 097	304	138	97	48	50
Tractors, excluding garden tractors and motor tillers—farms	15 459	1 731	3 139	2 635	2 534	2 782	2 638
number	45 525	7 113	10 773	8 098	6 783	6 772	5 986
2 or 3—farms	8 886	593	1 620	1 584	1 486	1 893	1 710
number	22 263	1 545	4 280	4 192	3 742	4 498	4 006
4 and over—farms	4 550	1 084	1 366	817	569	403	311
number	21 239	5 514	6 340	3 672	2 562	1 788	1 363
Wheel tractors, excluding garden tractors and motor tillers—farms	15 420	1 727	3 131	2 629	2 530	2 771	2 632
number	44 715	7 019	10 658	7 996	6 663	6 586	5 793
Crawler tractors—farms	724	82	96	94	108	165	179
number	810	94	115	102	120	186	193
Grain and bean combines, self-propelled—farms	4 778	1 225	1 610	853	509	361	220
number	4 983	1 302	1 673	870	536	371	231
Cornpickers, corn heads, and picker-shellers—farms	8 605	1 448	2 464	1 801	1 269	972	651
number	10 019	1 790	3 016	2 102	1 398	1 022	691
Corn heads for combines—farms	3 248	1 122	1 349	492	170	76	39
number	3 339	1 173	1 377	500	174	76	39
Other cornpickers and picker-shellers—farms	6 349	568	1 561	1 511	1 168	914	627
number	6 680	617	1 639	1 602	1 224	946	652
Mower conditioners—farms	4 128	487	851	732	679	764	615
number	4 258	500	867	757	694	792	648
Pickup balers—farms	8 787	1 009	1 847	1 624	1 436	1 556	1 315
number	8 977	1 033	1 902	1 651	1 463	1 579	1 349
Windrowers, pull and self-propelled—farms	4 423	667	1 032	852	725	702	445
number	4 618	694	1 068	889	753	736	478
Field forage harvesters, sheor bar—farms	3 894	918	1 067	704	519	438	248
number	4 039	960	1 089	734	546	455	255
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	16 575	1 771	3 264	2 812	2 768	3 032	2 928
$1,000	462 756	120 979	131 035	73 293	52 031	47 591	37 828
Farms by value group:							
$1 to $4,999—farms	1 642	7	44	104	313	498	676
$1,000	5 137	21	147	321	1 018	1 575	2 054
$5,000 to $9,999—farms	2 406	21	101	306	542	704	732
$1,000	16 691	160	717	2 197	3 735	4 810	5 073
$10,000 to $19,999—farms	3 632	56	394	667	765	843	907
$1,000	50 899	807	5 832	9 444	10 469	11 520	12 828
$20,000 to $49,999—farms	6 364	560	1 764	1 479	1 047	926	588
$1,000	195 187	19 765	58 205	45 102	30 040	25 687	16 388
$50,000 to $99,999—farms	2 040	777	859	240	87	53	24
$1,000	129 012	51 637	53 352	14 447	5 215	(D)	(D)
$100,000 and over—farms	491	350	102	16	14	8	1
$1,000	65 831	48 588	12 783	1 782	1 553	(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	12 614	1 714	3 082	2 525	2 124	1 847	1 322
$1,000	52 889	24 980	17 115	6 308	2 562	1 319	605
Commercial fertilizer—farms	11 769	1 680	2 997	2 398	1 952	1 610	1 132
acres on which used	1 488 246	615 372	490 612	210 874	99 119	50 253	22 016
tons	205 540	96 555	65 915	24 405	10 845	5 407	2 413
$1,000	40 496	18 820	13 155	4 876	2 054	1 078	512
Lime—farms	467	71	137	103	57	65	34
acres on which used	21 915	8 087	6 554	3 483	1 645	1 353	793
tons	56 062	19 599	17 676	8 632	3 568	4 352	2 235
$1,000	322	108	95	47	25	28	18
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	668	85	180	166	118	84	35
acres on which used	19 156	4 926	5 334	4 256	2 564	1 593	483
$1,000	107	28	31	24	13	8	3
Insects on other crops—farms	3 337	920	1 145	654	344	193	81
acres on which used	488 083	272 098	144 263	48 209	16 251	5 730	1 532
$1,000	2 830	1 620	821	268	78	33	9
Nematodes in crops—farms	47	10	22	7	5	1	2
acres on which used	5 183	2 598	1 845	371	315	40	14
$1,000	23	11	8	2	2	(Z)	(Z)
Diseases in crops and orchards—farms	100	21	32	23	9	7	8
acres on which used	12 401	4 750	5 352	1 825	224	98	152
$1,000	80	34	32	12	1	(Z)	1
Weeds or grass in crops—farms	6 780	1 293	2 104	1 523	959	619	282
acres on which used	1 213 759	548 013	417 267	163 092	56 978	21 768	6 641
$1,000	8 121	4 110	2 628	925	301	122	35
Weeds or brush in pasture—farms	461	89	140	120	52	42	18
acres on which used	16 397	4 839	4 295	4 191	1 301	695	1 076
$1,000	47	17	10	12	4	2	2
Weeds on other land—farms	767	213	279	150	61	51	13
acres on which used	9 484	3 591	3 531	1 454	535	326	47
$1,000	40	16	14	5	2	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	66	9	18	18	14	7	–
acres on which used	4 869	1 538	1 618	1 090	505	118	–
$1,000	26	5	11	7	3	1	–
Insect control on livestock and poultry—farms	1 965	453	665	370	230	138	109
$1,000	197	97	58	21	10	6	4
Other chemicals (see text)—farms	1 653	149	390	298	307	268	241
$1,000	603	114	251	108	70	38	22
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 899	51	116	229	359	508	636
Under 1,000 bushels	1 404	13	70	109	272	466	474
1,000 to 4,999 bushels	4 143	107	497	888	1 060	954	637
5,000 to 9,999 bushels	2 359	197	826	779	333	151	73
10,000 to 24,999 bushels	2 234	577	1 159	359	87	27	25
25,000 to 49,999 bushels	697	447	192	28	13	10	7
50,000 bushels and over	239	196	34	3	4	2	–
Not reporting	4 022	183	370	483	722	1 039	1 225
Livestock							
Cattle and calves—farms	13 314	1 432	2 429	2 194	2 213	2 515	2 531
number	1 167 269	418 054	273 053	164 254	121 136	107 399	83 373
Cows and heifers that had calved—farms	9 337	504	1 478	1 597	1 729	2 019	2 010
number	324 521	45 731	76 459	63 933	53 116	48 198	37 084
Beef cows—farms	8 224	397	1 167	1 414	1 574	1 835	1 837
number	296 631	40 353	65 541	58 753	50 059	46 376	35 549
Milk cows—farms	2 249	168	518	399	350	404	410
number	27 890	5 378	10 918	5 180	3 057	1 822	1 535
Heifers and heifer calves that had not calved—farms	8 131	733	1 475	1 387	1 389	1 567	1 580
number	256 636	98 989	61 951	32 479	23 870	21 597	17 750
Beef heifers and heifer calves—farms	7 209	642	1 213	1 205	1 245	1 429	1 475
number	229 099	90 064	54 209	28 335	20 734	19 420	16 337
Heifers and heifer calves for milk cow replacement—farms	1 488	140	391	290	247	226	194
number	27 537	8 925	7 742	4 144	3 136	2 177	1 413
Steers, steer calves, bulls, and bull calves—farms	11 486	1 242	2 136	1 928	1 897	2 156	2 127
number	586 112	273 334	134 643	67 842	44 150	37 604	28 539
Cattle and calves sold—farms	13 709	1 534	2 548	2 269	2 262	2 563	2 533
number	955 306	527 190	194 811	89 731	61 628	50 495	31 451
$1,000	340 416	212 952	68 360	26 505	15 737	11 010	5 852
Calves—farms	4 255	137	418	571	785	1 096	1 248
number	100 219	18 277	17 656	17 650	16 386	17 298	12 952
$1,000	13 200	2 466	2 943	2 363	2 087	2 057	1 284
Cattle—farms	12 654	1 513	2 453	2 122	2 076	2 291	2 199
number	855 087	508 913	177 155	72 081	45 242	33 197	18 499
$1,000	327 216	210 486	65 418	24 142	13 650	8 953	4 568
Fattened on grain and concentrates—farms	6 202	1 240	1 678	1 178	860	696	550
number	620 060	431 210	123 207	37 213	15 979	8 645	3 806
$1,000	254 064	183 053	47 832	13 690	5 545	2 814	1 129
Hogs and pigs—farms	10 028	1 149	2 457	2 088	1 751	1 463	1 120
number	1 776 252	572 472	657 223	289 036	148 121	74 662	34 738
Used or to be used for breeding—farms	7 876	753	1 917	1 723	1 431	1 205	847
number	235 136	59 114	80 654	43 149	27 349	15 751	9 119
Other—farms	9 274	1 120	2 384	1 972	1 580	1 290	928
number	1 541 116	513 358	576 569	245 887	120 772	58 911	25 619

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	10 961	1 238	2 655	2 268	1 930	1 659	1 211
number	3 296 968	1 052 691	1 170 655	540 454	306 927	160 308	65 933
$1,000	224 217	79 851	84 610	34 553	15 554	7 107	2 542
Feeder pigs—farms	2 874	118	355	473	634	682	612
number	638 870	75 189	158 942	142 032	135 553	85 934	41 220
$1,000	14 335	1 895	3 808	3 242	2 851	1 744	795
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	8 682	789	2 027	1 870	1 608	1 382	1 006
number	342 256	86 272	122 798	62 632	39 265	21 393	9 896
December 1 and May 31—farms	7 993	761	1 961	1 762	1 457	1 209	843
number	181 085	43 821	64 410	34 522	21 337	11 788	5 207
June 1 and November 30—farms	7 243	727	1 845	1 588	1 280	1 056	747
number	161 171	42 451	58 388	28 110	17 928	9 605	4 689
Sheep and lambs of all ages—farms	1 675	119	287	256	289	343	381
number	156 695	29 109	31 835	23 710	20 783	28 077	23 181
Lambs under 1 year old—farms	1 186	78	180	177	219	257	275
number	69 183	22 282	13 963	8 685	6 667	10 225	7 361
Ewes 1 year old or older—farms	1 602	103	269	255	278	334	363
number	83 620	6 510	17 025	14 490	13 465	17 111	15 019
Rams and wethers 1 year old or older—farms	1 256	92	212	189	222	251	290
number	3 892	317	847	535	651	741	801
Sheep and lambs sold—farms	1 685	123	291	261	306	344	360
number	175 286	58 554	35 108	20 802	18 466	23 099	19 257
Sheep and lambs shorn—farms	1 538	109	268	244	275	310	332
number	129 610	25 893	29 322	18 978	16 825	20 720	17 872
pounds of wool	942 080	155 777	195 537	145 704	139 718	167 299	138 045
Horses and ponies—farms	1 998	169	272	228	344	411	574
number	8 472	744	948	879	1 619	1 868	2 414
Sold—farms	331	23	41	38	50	67	112
number	1 210	245	133	100	199	247	286
$1,000	267	50	40	22	57	38	60
Horses—farms	1 702	137	198	171	294	367	535
number	6 872	636	687	687	1 266	1 451	2 145
Sold—farms	288	21	37	30	42	58	100
number	1 066	239	112	88	183	187	257
$1,000	260	50	38	22	56	35	59
Any goats—farms	38	1	3	6	9	8	11
number	261	2	5	76	57	68	53
Sold—farms	15	–	–	4	3	3	5
number	88	–	–	42	6	22	18
$1,000	5	–	–	3	(Z)	1	(Z)
Poultry							
Chickens 3 months old or older—farms	2 261	111	338	398	391	498	525
number	456 985	165 883	91 921	75 691	50 838	41 674	30 978
Sold—farms	836	76	187	203	153	118	99
number	288 110	137 807	55 709	43 667	26 161	14 998	9 768
Hens and pullets of laying age—farms	2 193	109	328	389	382	490	495
number	443 638	164 588	89 112	73 296	49 011	40 169	27 462
Kept for table or market egg production—farms	2 157	105	327	385	375	476	489
number	431 639	160 946	87 071	71 011	47 634	38 363	26 614
Kept for hatching egg production—farms	84	6	5	12	13	26	22
number	11 999	3 642	2 041	2 285	1 377	1 806	848
Pullets 3 months old or older not of laying age—farms	54	2	10	8	9	11	14
number	4 343	610	1 852	664	646	158	413
Roosters and male chickens—farms	535	15	36	64	90	159	171
number	9 004	685	957	1 731	1 181	1 347	3 103
Pullet chicks and pullets under 3 months old—farms	30	2	6	1	7	7	7
number	4 712	550	1 124	300	2 215	166	357
Broilers and other meat-type chickens sold—farms	315	23	58	47	57	61	69
number	110 993	46 590	25 464	8 969	15 611	6 754	7 605
Turkeys—farms	51	4	4	7	7	19	10
number	26 239	25 540	302	63	55	137	142
Sold—farms	14	6	2	–	1	3	2
number	72 145	71 580	300	–	10	49	206
Heavy breeds for slaughter—farms	26	4	2	5	2	8	5
number	26 076	25 540	300	39	28	72	97
Sold—farms	11	6	2	–	1	2	–
number	71 930	71 580	300	–	10	40	–
Light breeds for slaughter—farms	12	–	2	2	3	2	3
number	103	–	2	24	15	28	34
Sold—farms	3	–	–	–	–	1	2
number	215	–	–	–	–	9	206
Turkey hens kept for breeding—farms	18	–	–	–	4	11	3
number	60	–	–	–	12	37	11
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	12 064	1 703	3 049	2 486	2 061	1 660	1 105
acres	1 238 527	490 343	402 991	188 617	90 944	45 268	20 364
Commercial fertilizer used—farms	9 696	1 631	2 751	2 054	1 532	1 080	648
acres	1 082 729	465 935	358 711	150 278	65 938	29 851	12 016
Field corn for grain or seed—farms	10 943	1 634	2 949	2 351	1 815	1 370	824
acres	1 015 806	394 226	346 956	159 468	70 168	31 994	12 994
bushels	61 161 382	26 202 457	20 945 181	8 711 255	3 411 817	1 371 139	519 533
Irrigated—farms	57	13	19	11	6	8	–
acres	3 617	1 485	1 411	445	125	151	–

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	127	14	19	22	27	18	27
acres	2 836	749	307	445	446	493	396
Commercial fertilizer used ____ farms	60	10	9	6	13	10	12
acres	1 096	266	234	64	192	230	110
Sorghums for grain or seed ____ farms	29	4	4	9	6	5	1
acres	785	133	145	264	115	108	20
bushels	28 517	5 625	2 760	10 411	4 701	4 640	380
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	6 355	1 242	2 147	1 467	842	449	208
acres	464 384	181 455	175 739	71 669	24 899	8 041	2 581
bushels	10 795 100	4 674 653	4 042 794	1 476 164	447 479	121 455	32 555
Irrigated ____ farms	9	3	1	2	1	2	–
acres	245	110	20	60	43	12	–
Commercial fertilizer used ____ farms	1 043	263	361	230	95	70	24
acres	74 138	35 650	25 359	9 283	2 293	1 265	288
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	2 821	476	764	585	458	357	181
acres	123 108	46 039	37 000	19 257	11 264	7 324	2 224
bushels	3 609 769	1 532 918	1 143 635	517 657	242 923	130 948	41 688
Irrigated ____ farms	6	2	1	1	2	–	–
acres	134	85	20	9	20	–	–
Commercial fertilizer used ____ farms	1 508	370	512	293	185	108	40
acres	87 828	40 437	27 718	10 684	5 732	2 693	564
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	2	–	–	2	–	–	–
acres	2	–	–	2	–	–	–
pounds	4 000	–	–	4 000	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	110	3	10	14	15	33	35
acres	498	400	12	38	17	15	16
hundredweight	77 963	68 479	1 077	4 840	970	1 308	1 289
Irrigated ____ farms	2	–	–	1	–	1	–
acres	1	–	–	(Z)	–	1	–
Commercial fertilizer used ____ farms	18	2	2	4	3	4	3
acres	455	400	10	26	10	8	2
Hay ____ farms	12 155	1 351	2 441	2 110	2 045	2 169	2 039
acres	534 400	79 027	106 390	83 903	86 395	90 746	87 939
tons	1 179 928	221 354	290 620	200 872	176 695	163 190	127 197
Commercial fertilizer used ____ farms	2 226	565	703	393	250	190	125
acres	85 971	28 447	26 053	12 673	8 919	6 377	3 502
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	10 056	1 113	2 184	1 855	1 749	1 681	1 474
acres	331 429	50 558	77 237	56 794	55 568	50 366	40 906
tons, dry	849 011	162 039	232 507	152 469	128 353	103 596	70 047
Irrigated ____ farms	23	6	3	5	1	7	1
acres	557	202	84	84	20	153	14
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	2 447	65	207	316	463	653	743
acres	103 778	4 270	7 034	13 820	18 719	26 300	33 635
tons, dry	168 210	8 049	17 679	27 237	31 774	40 855	42 616
Irrigated ____ farms	3	1	1	–	–	–	1
acres	46	30	6	–	–	–	10
Field seeds ____ farms	287	11	24	48	87	62	55
acres	5 648	349	975	1 016	1 588	842	878
Irrigated ____ farms	1	–	–	–	–	1	–
acres	3	–	–	–	–	3	–
Commercial fertilizer used ____ farms	18	1	4	2	11	–	–
acres	1 070	25	590	194	261	–	–
Vegetables ____ farms	319	100	111	49	26	16	17
acres	10 820	5 331	3 944	1 191	295	31	28
Irrigated ____ farms	11	4	1	1	–	4	1
acres	194	100	42	43	–	9	(Z)
Commercial fertilizer used ____ farms	123	46	41	13	14	3	6
acres	4 922	2 684	1 804	248	171	7	8
Berries ____ farms	31	3	2	6	8	5	7
acres	20	4	7	1	2	4	2
Irrigated ____ farms	4	1	–	–	2	–	1
acres	4	2	–	–	1	–	(Z)
Commercial fertilizer used ____ farms	1	–	–	–	1	–	–
acres	(Z)	–	–	–	(Z)	–	–
Land in orchards ____ farms	37	2	–	12	7	10	6
acres	246	16	–	62	24	74	70
Irrigated ____ farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Commercial fertilizer used ____ farms	5	1	–	1	–	2	1
acres	79	8	–	8	–	61	2

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	22 966	363	5 462	8 416	5 826	2 275	624
percent	100.0	1.6	23.8	36.6	25.4	9.9	2.7
Land in farms—acres	5 784 620	230 956	1 843 303	2 094 981	1 158 231	374 808	82 341
Average size of farm—acres	252	636	337	249	199	165	132
Value of land and buildings—$1,000	2 160 578	125 333	857 005	732 630	331 718	94 222	19 671
Average per farm—dollars	94 077	345 269	156 903	87 052	56 937	41 416	31 524
Average per acre—dollars	374	543	465	350	286	251	239
Farms by value of farm:							
$1 to $9,999	281	–	5	28	82	97	69
$10,000 to $19,999	1 278	–	26	180	458	457	157
$20,000 to $39,999	4 118	1	122	1 022	1 827	906	240
$40,000 to $69,999	5 900	3	613	2 686	1 962	527	109
$70,000 to $99,999	3 993	13	946	2 024	825	154	31
$100,000 to $149,999	3 455	34	1 395	1 486	440	89	11
$150,000 to $199,999	1 814	46	1 057	553	137	16	5
$200,000 to $499,999	1 974	209	1 224	423	89	27	2
$500,000 and over	153	57	74	14	6	2	–
Owned and rented land by farm operator:							
Land owned—farms	21 383	345	5 078	7 771	5 405	2 176	608
acres	4 581 524	164 470	1 368 683	1 647 250	975 346	345 099	80 676
Land rented or leased from others—farms	9 561	274	3 042	3 741	1 884	518	102
acres	1 289 177	68 841	492 394	472 474	206 368	42 256	6 844
Land rented or leased to others—farms	882	17	152	232	260	156	65
acres	86 081	2 355	17 774	24 743	23 483	12 547	5 179
Land in Farms According to Use							
Total cropland—farms	22 602	362	5 444	8 330	5 700	2 185	581
acres	4 088 044	185 667	1 425 897	1 489 609	732 063	212 297	42 511
Harvested cropland—farms	22 412	362	5 431	8 294	5 641	2 132	552
acres	3 301 649	168 416	1 240 236	1 189 504	535 758	142 242	25 493
Farms by acres harvested:							
1 to 49 acres	2 293	–	45	319	836	735	358
50 to 99 acres	5 694	3	197	1 751	2 526	1 055	162
100 to 199 acres	9 312	14	2 118	4 784	2 046	323	27
200 to 499 acres	4 852	221	2 945	1 433	229	19	5
500 to 999 acres	244	110	124	6	4	–	–
1,000 acres and over	17	14	2	1	–	–	–
1,000 to 1,999 acres	17	14	2	1	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	12 944	188	2 997	4 959	3 296	1 197	307
acres	621 020	14 708	151 359	239 000	152 428	51 135	12 390
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	947	9	194	346	236	127	35
acres	25 082	335	6 293	8 041	5 924	3 374	1 115
On which all crops failed—farms	1 421	15	280	499	397	182	48
acres	41 613	579	9 138	14 960	11 649	4 542	745
In cultivated summer fallow—farms	1 251	15	208	405	403	169	51
acres	58 729	1 005	10 920	22 205	16 549	6 853	1 197
Idle—farms	1 402	16	253	507	391	164	71
acres	39 951	624	7 951	15 899	9 755	4 151	1 571
Total woodland—farms	11 334	140	2 284	4 042	3 163	1 348	357
acres	763 113	12 647	153 102	268 901	214 306	90 804	23 353
Woodland pastured—farms	8 354	88	1 559	2 980	2 386	1 062	279
acres	454 322	6 866	84 980	162 760	129 776	56 272	13 668
Woodland not pastured—farms	6 414	89	1 403	2 287	1 730	711	194
acres	308 791	5 781	68 122	106 141	84 530	34 532	9 685
Pastureland and rangeland, other than cropland and woodland pasture—farms	7 554	123	1 914	2 770	1 870	700	177
acres	415 024	16 734	125 423	146 667	89 759	29 784	6 657
Improved pastureland and rangeland—farms	2 387	34	609	884	567	229	64
acres	119 592	4 235	34 205	44 929	24 715	9 344	2 164
Unimproved pastureland and rangeland—farms	5 570	94	1 449	2 019	1 380	505	123
acres	295 432	12 499	91 218	101 738	65 044	20 440	4 493
Other land (see text)—farms	19 006	311	4 619	7 016	4 783	1 784	493
acres	518 439	15 908	138 881	189 804	122 103	41 923	9 820
Total postureland—farms	19 942	277	4 593	7 384	5 153	1 998	537
acres	1 490 366	38 308	361 762	548 427	371 963	137 191	32 715
Irrigated land—farms	134	15	47	42	23	6	1
acres	10 310	2 964	4 063	2 709	489	84	1
Irrigated cropland harvested—farms	133	15	47	41	23	6	1
acres	10 127	2 964	3 955	2 634	489	84	1
Artificial drainage—farms	5 349	136	1 951	2 127	866	235	34
acres drained	465 968	31 553	220 227	153 670	47 444	10 986	2 088
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 279	85	1 031	1 302	637	189	35
number	6 363	226	1 981	2 238	1 124	751	43
acres	4 000	160	1 417	1 386	736	266	35
Race and Tenure of Farm Operator							
All farm operators	22 966	363	5 462	8 416	5 826	2 275	624
Full owners	13 412	89	2 421	4 676	3 945	1 759	522
Part owners	7 938	255	2 648	3 081	1 455	414	85
Tenants	1 616	19	393	659	426	102	17

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]	22 817	339	5 423	8 376	5 800	2 260	619
Full owners	13 333	87	2 404	4 653	3 925	1 746	518
Part owners	7 882	234	2 631	3 068	1 453	412	84
Tenants	1 602	18	388	655	422	102	17
Black and other races[1]	48	1	6	18	9	13	1
Full owners	32	–	2	12	6	11	1
Part owners	11	1	3	4	1	2	–
Tenants	5	–	1	2	2	–	–
Farms by Type of Organization							
Individual or family—farms	21 066	232	4 767	7 813	5 498	2 161	595
acres	5 154 617	142 036	1 560 997	1 928 584	1 089 320	354 516	79 164
Partnership—farms	1 799	108	662	581	311	112	25
acres	582 135	66 614	265 231	161 649	65 888	19 967	2 786
Corporation, including family owned—farms	80	22	30	13	12	1	2
acres	42 546	20 880	16 165	2 555	2 558	88	300
Other—farms	21	1	3	9	5	1	2
acres	5 322	1 426	910	2 193	465	237	91
Farm Credit							
Total operator farm debt—farms	11 444	252	3 391	4 458	2 388	799	156
$1,000	381 799	30 503	174 960	125 005	41 242	8 922	1 166
Debts secured by real estate—farms	8 786	224	2 799	3 457	1 681	526	99
$1,000	237 306	18 632	110 116	77 888	24 780	5 097	792
Debts not secured by real estate—farms	8 190	182	2 425	3 166	1 744	575	98
$1,000	144 492	11 872	64 844	47 117	16 461	3 825	374
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	415	1	86	147	140	32	9
25 to 34 years	2 568	34	722	1 026	586	176	24
35 to 44 years	5 026	107	1 584	1 917	1 045	309	64
45 to 54 years	6 802	102	1 792	2 753	1 565	479	111
55 to 64 years	6 078	80	1 052	2 121	1 853	756	216
65 years and over	1 976	16	193	430	620	521	196
Average age	49.1	47.5	46.2	48.0	50.5	54.3	57.9
Farm operators by place of residence:							
On farm operated	19 641	291	4 829	7 280	4 837	1 908	496
On another farm	211	4	51	59	58	29	10
In a rural area, not on a farm	53	1	17	21	7	3	4
In a city, town, or urban area	140	3	37	51	40	8	1
Farm operators by principal occupation:							
Farming	21 812	338	5 369	8 242	5 452	1 911	500
Other	1 053	2	60	152	357	362	120
Farm operators reporting off-farm income—							
Greater than value of farm products sold	719	–	5	10	185	346	173
Less than value of farm products sold	11 477	174	2 766	4 252	3 018	1 056	211
Not reporting or none	10 669	166	2 658	4 132	2 606	871	236
Farm operators reporting days of work off farm	3 683	42	562	1 023	1 208	674	174
1 to 49 days	1 329	28	370	468	319	117	27
50 to 99 days	335	4	36	96	122	69	8
100 to 149 days	301	1	17	80	125	68	10
150 to 199 days	362	1	27	84	142	86	22
200 days and over	1 356	8	112	295	500	334	107
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 050	37	672	1 100	819	338	84
Number of persons	3 684	44	870	1 300	976	391	103
By number of days worked:							
1 to 49 days	996	27	323	364	192	69	21
50 to 99 days	525	5	115	198	133	64	10
100 to 149 days	410	2	108	144	109	36	11
150 to 199 days	487	5	107	182	123	54	16
200 days and over	1 266	5	217	412	419	168	45
Farms by Size							
1 to 9 acres	248	1	15	63	80	63	26
10 to 49 acres	365	–	3	21	115	144	82
50 to 69 acres	233	–	3	23	93	80	34
70 to 99 acres	1 313	1	16	198	578	387	133
100 to 139 acres	2 284	–	104	752	937	368	123
140 to 179 acres	4 206	3	522	1 784	1 357	452	88
180 to 219 acres	2 973	1	554	1 362	772	241	43
220 to 259 acres	2 898	9	791	1 259	606	196	37
260 to 499 acres	6 877	137	2 718	2 515	1 143	310	54
500 to 999 acres	1 454	171	686	420	139	34	4
1,000 to 1,999 acres	109	37	47	19	6	–	–
2,000 acres and over	6	3	3	–	–	–	–
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

	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)	22 966	363	5 462	8 416	5 826	2 275	624
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	22 966	363	5 462	8 416	5 826	2 275	624
$1,000	708 145	48 936	309 240	243 169	86 932	17 450	2 418
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	20	20	–	–	–	–	–
$100,000 to $199,999	342	342	–	–	–	–	–
$40,000 to $99,999	5 462	–	5 462	–	–	–	–
$20,000 to $39,999	8 416	–	–	8 416	–	–	–
$10,000 to $19,999	5 826	–	–	–	5 826	–	–
$5,000 to $9,999	2 275	–	–	–	–	2 275	–
$2,500 to $4,999	609	–	–	–	–	–	609
Under $2,500 (see text)	15	–	–	–	–	–	15
Grain sold—farms	10 387	260	3 409	4 020	2 075	530	93
$1,000	74 037	7 345	39 172	21 472	5 317	667	64
Sales of $40,000 and over—farms	86	72	14	–	–	–	–
$1,000	4 595	3 992	604	–	–	–	–
Tobacco sold—farms	4	–	1	1	–	2	–
$1,000	24	–	6	15	–	4	–
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	3 250	40	846	1 164	851	278	71
$1,000	8 696	361	3 750	2 947	1 358	245	35
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	57	2	13	21	15	4	2
$1,000	175	29	58	58	28	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	290	27	160	74	25	3	1
$1,000	1 510	293	892	277	46	2	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	18	–	1	7	6	1	3
$1,000	12	–	(Z)	6	5	(Z)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	2 379	19	528	854	650	261	67
$1,000	2 276	110	737	830	443	129	27
Sales of $40,000 and over—farms	2	1	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Dairy products sold—farms	22 966	363	5 462	8 416	5 826	2 275	624
$1,000	495 090	31 232	208 974	175 881	64 254	12 974	1 775
Sales of $40,000 and over—farms	2 520	358	2 162	–	–	–	–
$1,000	141 020	31 048	109 972	–	–	–	–
Cattle and calves sold—farms	22 938	363	5 462	8 416	5 826	2 266	605
$1,000	91 726	7 160	38 666	30 269	12 282	2 899	450
Sales of $40,000 and over—farms	57	39	18	–	–	–	–
$1,000	3 106	2 303	804	–	–	–	–
Hogs and pigs sold—farms	6 380	94	1 746	2 551	1 477	432	80
$1,000	33 292	2 321	16 625	10 933	2 940	427	45
Sales of $40,000 and over—farms	25	20	5	–	–	–	–
$1,000	1 211	1 005	205	–	–	–	–
Sheep, lambs, and wool sold—farms	914	14	208	336	210	110	36
$1,000	749	38	221	255	165	58	12
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	226	4	58	73	60	28	3
$1,000	182	26	65	48	25	16	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	11	1	2	6	1	1	–
$1,000	39	15	17	6	1	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	398	4	70	136	113	67	8
$1,000	337	4	59	171	69	28	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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--	22 966	363	5 462	8 416	5 826	2 275	624
$1,000--	467 041	34 192	200 017	158 408	58 457	13 467	2 502
Livestock and poultry purchased -farms--	8 958	202	2 520	3 329	2 024	717	166
$1,000--	25 076	2 205	10 206	7 997	3 418	1 064	186
Feed for livestock and poultry ---farms--	21 014	339	5 141	7 870	5 142	1 985	537
$1,000--	105 372	7 578	42 945	37 012	13 713	3 479	645
Commercially mixed formula feeds ----------farms--	16 053	278	4 034	5 992	3 852	1 509	388
tons--	375 995	26 058	148 902	132 671	51 426	14 249	2 689
$1,000--	61 791	4 500	25 336	21 567	7 969	2 024	395
Feed ingredients----------farms--	9 884	165	2 644	4 046	2 183	691	155
tons--	123 644	7 978	51 567	47 161	13 620	2 891	428
$1,000--	21 210	1 281	9 082	7 994	2 288	490	74
Whole grains ----------farms--	8 211	140	1 931	3 069	2 067	796	208
tons--	167 252	13 693	64 800	54 270	25 968	7 249	1 272
$1,000--	17 155	1 430	6 668	5 526	2 687	718	126
Hay, green chop, and silage ---farms--	4 457	100	1 107	1 662	1 050	413	125
tons--	184 387	13 299	63 331	65 032	30 242	10 750	1 732
$1,000--	5 216	366	1 859	1 925	769	247	49
Animal health cost for livestock and poultry ----------farms--	18 131	363	4 899	6 711	4 217	1 527	414
$1,000--	8 933	774	4 108	2 863	946	208	33
Seeds, bulbs, plants, and trees --farms--	20 526	358	5 349	7 976	5 011	1 524	308
$1,000--	17 302	1 158	7 616	6 029	2 044	405	51
Commercial fertilizer purchased--farms--	17 898	349	5 136	7 212	3 964	1 065	172
$1,000--	34 276	3 174	17 228	10 435	2 861	525	53
Commercial fertilizer used ------farms--	16 491	347	4 970	6 703	3 469	867	135
acres fertilized--	1 518 911	120 044	714 997	506 867	150 419	24 071	2 513
dry tons--	154 237	13 362	74 719	48 959	14 466	2 503	228
liquid or gas tons--	26 872	3 607	14 853	6 992	1 283	129	9
Other agricultural chemicals (see text) ----------farms--	14 405	314	4 446	5 851	3 001	687	106
$1,000--	9 649	887	4 968	2 893	790	102	9
Lime ----------farms--	1 222	65	508	466	158	21	4
tons--	109 112	14 564	55 616	30 509	7 225	1 113	85
$1,000--	641	81	318	190	45	7	(Z)
Gasoline and other petroleum fuel and oil for farm business ------farms--	22 778	363	5 462	8 367	5 720	2 255	611
$1,000--	32 260	1 675	11 823	11 746	5 324	1 434	259
Gasoline ----------farms--	22 523	361	5 398	8 282	5 640	2 236	606
$1,000--	21 785	758	7 229	8 343	4 101	1 148	207
Diesel oil----------farms--	11 293	337	4 102	4 363	1 975	436	80
$1,000--	6 016	575	2 838	1 908	580	98	16
LP gas, butane, and propane --farms--	3 824	197	1 653	1 257	511	163	43
$1,000--	1 405	190	700	394	94	22	4
Motor oil, grease, piped gas, kerosene, and fuel oil -------forms--	22 746	363	5 455	8 359	5 708	2 250	611
$1,000--	3 055	152	1 055	1 102	549	166	32
Hired farm labor ----------forms--	9 519	278	3 083	3 570	1 873	612	103
$1,000--	15 900	2 321	7 737	4 238	1 296	264	44
Workers by number of days worked:							
150 days or more ---------forms--	2 446	199	1 195	781	219	44	8
workers--	3 628	412	1 804	1 063	285	54	10
25 to 149 days ----------forms--	2 782	126	1 126	1 017	395	108	10
workers--	5 943	392	2 544	2 060	743	186	18
Less than 25 days--------forms--	6 137	103	1 658	2 359	1 431	495	91
workers--	24 131	584	8 520	9 339	4 258	1 213	217
Contract labor ----------forms--	792	19	259	322	157	26	9
$1,000--	1 088	64	457	414	143	9	2
Machine hire and customwork ---farms--	13 408	229	3 604	5 259	3 150	954	212
$1,000--	11 027	560	4 630	3 954	1 493	338	52
All other production expenses ---farms--	22 963	363	5 462	8 416	5 826	2 275	621
$1,000--	206 157	13 795	88 300	70 826	26 428	5 638	1 169
Farm-Related Income and Expenses							
Farm-related income ----------farms--	4 850	117	1 461	1 799	1 054	355	64
$1,000--	6 551	397	2 410	2 161	1 178	329	76
$10,000 and over ----------farms--	70	8	24	20	17	1	-
$1,000--	1 095	148	307	381	246	13	-
Farm-related income from—							
Customwork and other agricultural services----------farms--	2 265	84	873	821	365	112	10
$1,000--	2 942	206	1 192	929	472	115	28
Recreational services --------forms--	83	-	13	32	29	7	2
$1,000--	52	-	13	17	22	(Z)	(Z)
Payments from government farm programs ----------farms--	2 149	38	551	831	520	185	24
$1,000--	1 898	79	661	709	341	95	13
Rent from farmland and payments from lease or sale of allotments----------farms--	455	11	95	128	132	63	26
$1,000--	739	29	179	227	191	84	28
Other farm-related income ----farms--	717	15	241	259	147	42	13
$1,000--	921	83	365	279	153	34	7
Expenses for farm-related income sources ----------farms--	1 446	35	419	563	309	109	11
$1,000--	1 768	80	540	634	360	134	21

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	10 313	130	2 140	3 542	2 820	1 310	371
$1,000	40 310	391	6 741	11 948	13 068	6 236	1 927
Farms by family off-farm income:							
$1 to $249	1 061	15	249	413	261	94	29
$250 to $499	875	8	221	391	188	62	5
$500 to $999	1 204	21	334	470	262	96	21
$1,000 to $4,999	4 267	63	913	1 428	1 109	578	176
$5,000 to $9,999	1 821	14	277	568	596	296	70
$10,000 to $19,999	991	7	125	250	370	173	66
$20,000 to $29,999	77	2	15	18	28	10	4
$30,000 and over	17	–	6	4	6	1	–
Family off-farm income from—							
Nonfarm-related business—farms	1 163	9	165	360	381	200	48
$1,000	5 597	35	801	1 465	2 060	1 008	228
Wages, salaries, commissions, and tips—farms	5 220	59	1 005	1 721	1 517	734	184
$1,000	25 197	201	3 705	7 447	8 427	4 118	1 299
Interest, dividends, or royalties—farms	5 669	85	1 353	2 146	1 383	548	154
$1,000	5 792	124	1 744	2 094	1 339	380	110
Federal Social Security, pensions, etc.—farms	1 664	11	177	395	541	390	150
$1,000	3 190	20	360	825	1 062	663	260
Rent of nonfarm property—farms	341	10	103	96	80	34	18
$1,000	535	11	130	117	180	67	30
Selected Machinery and Equipment							
Automobiles—farms	21 405	353	5 346	8 001	5 190	1 981	534
number	30 228	738	8 332	11 180	6 781	2 558	639
2 or 3—farms	6 838	191	2 227	2 629	1 222	476	93
number	14 679	422	4 840	5 593	2 629	997	198
4 and over—farms	289	44	111	64	53	17	–
number	1 271	198	484	279	237	73	–
Motortrucks, including pickups—farms	19 907	355	5 160	7 530	4 783	1 670	409
number	25 460	741	7 321	9 240	5 715	1 971	472
2 or 3—farms	4 253	183	1 631	1 392	758	252	37
number	9 180	422	3 532	2 989	1 621	539	77
4 and over—farms	187	43	79	36	20	4	5
number	813	190	339	149	89	18	28
Tractors, excluding garden tractors and motor tillers—farms	21 636	355	5 312	8 025	5 317	2 077	550
number	70 169	1 733	19 864	26 651	15 306	5 409	1 206
2 or 3—farms	12 470	48	2 257	4 843	3 474	1 499	349
number	32 923	130	6 161	13 247	8 931	3 662	792
4 and over—farms	7 909	306	2 933	2 952	1 321	336	61
number	35 989	1 602	13 581	13 174	5 853	1 505	274
Wheel tractors, excluding garden tractors and motor tillers—farms	21 593	355	5 309	8 005	5 308	2 066	550
number	69 320	1 717	19 686	26 323	15 088	5 315	1 191
Crawler tractors—farms	744	15	163	277	191	83	15
number	849	16	178	328	218	94	15
Grain and bean combines, self-propelled—farms	5 566	219	2 089	1 997	978	235	48
number	5 719	227	2 156	2 047	995	246	48
Cornpickers, corn heads, and picker-shellers—farms	12 824	265	3 861	5 213	2 680	682	123
number	14 193	333	4 490	5 688	2 854	704	124
Corn heads for combines—farms	2 353	191	1 330	671	142	17	2
number	2 403	197	1 351	686	149	18	2
Other cornpickers and picker-shellers—farms	11 401	129	3 023	4 854	2 604	670	121
number	11 790	136	3 139	5 002	2 705	686	122
Mower conditioners—farms	9 812	186	3 021	4 000	2 002	524	79
number	10 038	195	3 101	4 073	2 046	539	84
Pickup balers—farms	17 511	307	4 552	6 709	4 220	1 442	281
number	17 754	319	4 623	6 787	4 272	1 471	282
Windrowers, pull and self-propelled—farms	8 620	242	2 747	3 321	1 722	497	91
number	9 040	251	2 886	3 474	1 804	528	97
Field forage harvesters, shear bar—farms	9 689	289	3 424	3 865	1 692	375	44
number	10 147	310	3 589	4 039	1 773	392	44
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	22 663	363	5 462	8 359	5 646	2 237	596
$1,000	676 686	29 375	253 695	241 546	110 338	33 900	7 831
Farms by value group:							
$1 to $4,999—farms	1 073	–	18	104	401	393	157
$1,000	3 489	–	72	330	1 396	1 249	442
$5,000 to $9,999—farms	2 240	1	71	502	1 018	529	119
$1,000	15 684	6	516	3 628	7 085	3 618	832
$10,000 to $19,999—farms	4 572	5	335	1 750	1 678	626	178
$1,000	64 196	76	4 993	24 862	22 845	8 783	2 637
$20,000 to $49,999—farms	11 337	82	2 998	5 094	2 355	669	139
$1,000	346 168	3 058	100 292	152 940	67 141	18 974	3 763
$50,000 to $99,999—farms	2 918	172	1 729	812	184	18	3
$1,000	180 670	11 601	108 993	48 208	(D)	(D)	158
$100,000 and over—farms	523	103	311	97	10	2	–
$1,000	66 480	14 635	38 829	11 580	(D)	(D)	–

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

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	19 195	355	5 255	7 623	4 458	1 279	225
$1,000	43 925	4 062	22 196	13 327	3 651	627	61
Commercial fertilizer—farms	17 898	349	5 136	7 212	3 964	1 065	172
acres on which used	1 518 911	120 044	714 997	506 867	150 419	24 071	2 513
tons	181 110	16 969	89 573	55 952	15 748	2 631	237
$1,000	34 276	3 174	17 228	10 435	2 861	525	53
Lime—farms	1 222	65	508	466	158	21	4
acres on which used	41 737	5 819	21 432	11 163	2 988	310	25
tons	109 112	14 564	55 616	30 509	7 225	1 113	85
$1,000	641	81	318	190	45	7	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 263	29	345	554	270	59	6
acres on which used	48 009	3 090	17 570	19 615	6 666	989	79
$1,000	277	17	100	118	36	5	(Z)
Insects on other crops—farms	4 169	181	1 784	1 449	619	123	13
acres on which used	315 803	38 771	170 306	81 522	22 059	2 932	213
$1,000	1 849	222	1 016	457	135	17	1
Nematodes in crops—farms	63	–	16	22	22	3	–
acres on which used	4 037	–	1 514	1 110	1 334	79	–
$1,000	19	–	7	7	5	1	–
Diseases in crops and orchards—farms	86	2	25	30	23	6	–
acres on which used	6 395	230	2 995	2 099	962	109	–
$1,000	37	2	19	9	7	(Z)	–
Weeds or gross in crops—farms	10 430	248	3 477	4 277	1 992	383	53
acres on which used	946 104	71 797	465 960	312 386	84 295	10 701	965
$1,000	5 839	523	3 044	1 767	443	58	4
Weeds or brush in pasture—farms	444	15	177	156	74	18	4
acres on which used	8 693	473	4 161	2 293	1 486	239	41
$1,000	29	1	14	8	5	1	(Z)
Weeds on other land—farms	600	19	258	224	89	9	1
acres on which used	6 628	365	2 960	2 543	718	41	1
$1,000	31	1	15	11	4	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	128	4	46	53	21	4	–
acres on which used	6 866	123	3 690	2 240	777	36	–
$1,000	52	(Z)	31	16	4	(Z)	–
Insect control on livestock and poultry—farms	3 623	105	1 371	1 384	601	134	28
$1,000	273	22	134	88	25	3	1
Other chemicals (see text)—farms	2 769	63	917	1 079	573	119	18
$1,000	603	18	270	222	81	11	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 192	8	243	570	700	482	189
Under 1,000 bushels	2 451	5	177	646	894	564	165
1,000 to 4,999 bushels	8 442	31	1 377	3 849	2 449	634	102
5,000 to 9,999 bushels	3 928	65	1 765	1 620	405	69	4
10,000 to 24,999 bushels	1 713	141	1 102	382	71	14	3
25,000 to 49,999 bushels	227	58	115	48	5	1	–
50,000 bushels and over	57	14	31	12	–	–	–
Not reporting	3 956	41	652	1 289	1 302	511	161
Livestock							
Cattle and calves—farms	22 859	362	5 441	8 381	5 788	2 267	620
number	1 504 979	80 148	556 544	540 224	248 223	66 902	12 938
Cows and heifers that had calved—farms	22 766	362	5 425	8 347	5 759	2 259	614
number	744 485	37 175	261 918	269 522	131 976	36 855	7 039
Beef cows—farms	3 206	49	631	1 044	959	404	119
number	50 994	1 925	13 130	17 335	12 841	4 589	1 174
Milk cows—farms	22 743	362	5 422	8 342	5 753	2 252	612
number	693 491	35 250	248 788	252 187	119 135	32 266	5 865
Heifers and heifer calves that had not calved—farms	20 692	347	5 115	7 746	5 098	1 899	487
number	443 481	24 481	170 924	159 669	68 042	17 012	3 353
Beef heifers and heifer calves—farms	4 331	62	833	1 487	1 222	546	181
number	57 133	2 253	16 265	21 167	12 245	4 129	1 074
Heifers and heifer calves for milk cow replacement—farms	19 196	334	4 889	7 254	4 686	1 644	389
number	386 348	22 228	154 659	138 502	55 797	12 883	2 279
Steers, steer calves, bulls, and bull calves—farms	18 092	311	4 534	6 802	4 389	1 618	438
number	317 013	18 492	123 702	111 033	48 205	13 035	2 546
Cattle and calves sold—farms	22 938	363	5 462	8 416	5 826	2 266	605
number	439 761	25 475	161 824	155 792	73 561	19 777	3 332
$1,000	91 726	7 160	38 666	30 269	12 282	2 899	450
Calves—farms	14 649	179	3 049	5 341	4 042	1 601	437
number	174 480	6 529	52 397	66 209	36 320	11 013	2 012
$1,000	12 004	618	3 669	4 398	2 414	756	148
Cattle—farms	20 529	349	5 137	7 711	5 086	1 814	432
number	265 281	18 946	109 427	89 583	37 241	8 764	1 320
$1,000	79 722	6 542	34 997	25 871	9 868	2 143	302
Fattened on grain and concentrates—farms	3 728	132	1 470	1 343	575	173	35
number	57 800	6 571	29 964	15 716	4 508	923	118
$1,000	20 284	2 592	10 950	5 148	1 319	245	31
Hogs and pigs—farms	6 086	87	1 599	2 400	1 459	456	85
number	319 643	16 618	148 402	109 574	37 489	6 610	950
Used or to be used for breeding—farms	4 891	61	1 272	1 978	1 172	350	58
number	58 223	1 797	21 408	22 890	9 760	2 014	354
Other—farms	5 301	83	1 469	2 086	1 215	374	74
number	261 420	14 821	126 994	86 684	27 729	4 596	596

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	6 380	94	1 746	2 551	1 477	432	80
number	590 494	29 610	262 964	217 549	67 810	11 066	1 495
$1,000	33 292	2 321	16 625	10 933	2 940	427	45
Feeder pigs — farms	2 241	16	426	921	638	196	44
number	207 285	2 286	67 990	94 152	35 722	6 124	1 011
$1,000	4 311	55	1 467	1 926	721	123	18
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	5 384	68	1 408	2 177	1 279	385	67
number	78 809	2 845	32 123	31 273	10 481	1 836	251
December 1 and May 31 — farms	4 706	66	1 283	1 931	1 055	315	56
number	43 191	1 498	17 323	17 210	5 906	1 072	182
June 1 and November 30 — farms	4 037	64	1 165	1 652	897	229	30
number	35 618	1 347	14 800	14 063	4 575	764	69
Sheep and lambs of all ages — farms	929	15	199	339	229	110	37
number	30 752	966	6 974	11 680	6 788	3 551	793
Lambs under 1 year old — farms	631	11	126	241	159	68	26
number	9 132	300	1 897	4 042	1 732	881	280
Ewes 1 year old or older — farms	851	13	181	312	204	108	33
number	20 447	619	4 815	7 256	4 807	2 471	479
Rams and wethers 1 year old or older — farms	616	13	130	221	151	76	25
number	1 173	47	262	382	249	199	34
Sheep and lambs sold — farms	871	14	203	319	200	103	32
number	24 154	862	6 663	8 510	5 326	2 317	476
Sheep and lambs shorn — farms	815	13	181	290	196	99	36
number	24 076	1 105	5 768	8 574	5 425	2 597	607
pounds of wool	198 202	9 795	50 515	70 547	43 066	19 313	4 966
Horses and ponies — farms	1 999	32	495	708	476	226	62
number	6 319	104	1 630	2 069	1 648	653	215
Sold — farms	179	4	53	51	53	17	1
number	447	28	130	132	105	44	8
$1,000	137	26	60	22	18	9	2
Horses — farms	1 513	27	379	518	364	173	52
number	4 440	86	1 193	1 421	1 159	440	141
Sold — farms	155	3	47	42	49	14	–
number	343	27	116	74	90	36	–
$1,000	128	26	59	18	18	9	–
Any goats — farms	13	–	3	3	5	1	1
number	54	–	9	5	22	14	4
Sold — farms	1	–	–	1	–	–	–
number	2	–	–	2	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Poultry							
Chickens 3 months old or older — farms	3 524	22	656	1 194	1 039	481	132
number	487 566	15 239	133 101	179 100	111 123	40 386	8 617
Sold — farms	1 126	16	269	424	306	96	15
number	274 439	17 178	103 295	93 924	46 958	12 192	892
Hens and pullets of laying age — farms	3 425	22	635	1 156	1 015	467	130
number	458 818	15 135	126 307	168 145	104 400	36 416	8 415
Kept for table or market egg production — farms	3 385	22	629	1 146	994	465	129
number	432 450	15 101	110 586	163 878	99 248	35 972	7 665
Kept for hatching egg production — farms	116	1	12	31	50	16	6
number	26 368	34	15 721	4 267	5 152	444	750
Pullets 3 months old or older not of laying age — farms	98	–	17	38	25	15	3
number	10 620	–	1 572	5 137	2 679	1 167	65
Roosters and male chickens — farms	711	3	107	210	233	131	27
number	18 128	104	5 222	5 818	4 044	2 803	137
Pullet chicks and pullets under 3 months old — farms	48	–	9	15	7	12	5
number	5 820	–	761	2 526	1 300	883	350
Broilers and other meat-type chickens sold — farms	336	1	108	116	88	18	5
number	71 285	150	36 646	22 457	9 401	2 051	580
Turkeys — farms	52	1	10	16	16	8	1
number	996	1	226	218	314	228	9
Sold — farms	13	–	4	5	3	1	–
number	596	–	156	167	123	150	–
Heavy breeds for slaughter — farms	38	1	7	12	10	8	–
number	702	1	217	47	209	228	–
Sold — farms	8	–	4	2	1	1	–
number	432	–	154	13	115	150	–
Light breeds for slaughter — farms	9	–	–	2	6	–	1
number	250	–	–	152	93	–	5
Sold — farms	6	–	1	3	2	–	–
number	164	–	2	154	8	–	–
Turkey hens kept for breeding — farms	13	–	3	5	4	–	1
number	44	–	9	19	12	–	4
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	19 620	351	5 237	7 705	4 681	1 385	261
acres	1 245 489	80 663	531 951	440 223	158 753	30 369	3 530
Commercial fertilizer used — farms	15 096	332	4 724	6 177	3 066	704	93
acres	999 092	74 337	464 308	341 467	102 289	15 283	1 408
Field corn for grain or seed — farms	15 893	326	4 737	6 406	3 380	895	149
acres	773 238	54 657	350 499	264 931	86 292	15 115	1 744
bushels	45 656 701	3 807 159	22 184 544	14 699 871	4 212 334	680 039	72 754
Irrigated — farms	83	13	34	30	5	1	–
acres	4 797	1 420	1 951	1 324	87	15	–

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	258	2	79	113	51	11	2
acres	3 938	47	1 845	1 244	585	206	11
Commercial fertilizer used—farms	81	–	34	33	11	3	–
acres	1 359	–	934	303	61	61	–
Sorghums for grain or seed—farms	29	1	10	9	8	1	–
acres	704	35	253	174	197	45	–
bushels	32 501	884	9 740	7 838	13 269	770	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	5 490	150	1 996	2 205	949	162	28
acres	220 247	14 761	106 925	75 300	20 349	2 631	281
bushels	4 338 309	327 039	2 223 480	1 409 044	339 511	35 731	3 504
Irrigated—farms	6	1	1	3	1	–	–
acres	131	15	55	53	8	–	–
Commercial fertilizer used—farms	1 047	45	504	353	126	18	1
acres	40 390	3 826	22 793	10 870	2 655	245	1
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	3 701	99	1 276	1 401	725	173	27
acres	113 638	6 944	50 687	38 714	14 635	2 359	299
bushels	3 152 899	225 884	1 563 976	983 111	331 609	42 891	5 428
Irrigated—farms	10	3	2	4	1	–	–
acres	278	196	31	50	1	–	–
Commercial fertilizer used—farms	1 759	78	760	631	247	36	7
acres	71 659	5 927	36 489	22 451	5 913	787	92
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	4	–	1	1	–	2	–
acres	22	–	6	13	–	4	–
pounds	46 500	–	(D)	(D)	–	6 000	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	2	–	1	1	–	–	–
acres	19	–	6	13	–	–	–
Irish potatoes—farms	142	1	13	47	45	31	5
acres	191	(Z)	34	83	55	16	3
hundredweight	19 468	15	2 340	7 466	8 602	892	153
Irrigated—farms	4	–	1	1	–	2	–
acres	18	–	(Z)	18	–	(Z)	–
Commercial fertilizer used—farms	30	–	4	14	8	4	–
acres	142	–	31	69	35	6	–
Hay—farms	21 558	354	5 272	8 003	5 388	2 029	512
acres	1 150 219	48 868	371 178	406 971	229 832	76 819	16 551
tons	2 932 535	137 678	1 078 342	1 044 162	501 891	142 124	28 338
Commercial fertilizer used—farms	4 649	200	2 015	1 791	512	116	15
acres	207 237	22 793	105 997	61 895	13 804	2 539	209
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	19 120	311	4 945	7 351	4 645	1 523	345
acres	789 181	28 784	270 344	295 174	147 965	39 456	7 458
tons, dry	2 266 125	95 753	870 508	833 758	365 883	85 549	14 674
Irrigated—farms	44	8	19	12	5	–	–
acres	1 296	295	610	321	70	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	4 328	25	518	1 424	1 410	747	204
acres	160 130	1 763	20 371	54 472	50 872	26 540	6 112
tons, dry	307 129	5 203	48 049	112 435	90 295	41 368	9 779
Irrigated—farms	5	–	1	1	3	–	–
acres	36	–	18	6	12	–	–
Field seeds—farms	502	1	89	183	155	59	15
acres	7 725	40	2 073	2 889	1 861	719	143
Irrigated—farms	2	–	2	–	–	–	–
acres	46	–	46	–	–	–	–
Commercial fertilizer used—farms	22	–	7	11	2	2	–
acres	910	–	488	317	45	60	–
Vegetables—farms	302	27	163	75	31	5	1
acres	8 392	1 477	5 086	1 560	264	5	(Z)
Irrigated—farms	7	3	1	2	–	1	–
acres	82	80	(Z)	1	–	1	–
Commercial fertilizer used—farms	111	16	64	24	5	2	–
acres	3 748	897	2 142	650	55	4	–
Berries—farms	30	1	2	8	12	4	3
acres	12	(Z)	1	3	6	1	1
Irrigated—farms	4	–	–	2	1	–	1
acres	4	–	–	1	2	–	(Z)
Commercial fertilizer used—farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Land in orchards—farms	19	–	6	6	6	1	–
acres	73	–	42	21	9	1	–
Irrigated—farms	1	–	1	–	–	–	–
acres	1	–	1	–	–	–	–
Commercial fertilizer used—farms	2	–	–	2	–	–	–
acres	7	–	–	7	–	–	–

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	931	495	250	62	27	25	72
percent	100.0	53.2	26.9	6.7	2.9	2.7	7.7
Land in farms—acres	196 243	149 587	32 970	5 939	1 930	1 563	4 254
Average size of farm—acres	211	302	132	96	71	63	59
Value of land and buildings—$1,000	127 563	102 792	17 570	2 447	1 185	1 271	2 298
Average per farm—dollars	137 017	207 661	70 279	39 476	43 905	50 832	31 912
Average per acre—dollars	650	687	533	412	614	813	540
Farms by value of farm:							
$1 to $9,999	52	10	12	8	7	1	14
$10,000 to $19,999	72	16	22	11	4	2	17
$20,000 to $39,999	132	39	41	18	2	11	21
$40,000 to $69,999	185	76	63	19	7	8	12
$70,000 to $99,999	131	62	58	3	4	1	3
$100,000 to $149,999	137	92	36	2	1	1	5
$150,000 to $199,999	69	58	9	–	2	–	–
$200,000 to $499,999	116	105	9	1	–	1	–
$500,000 and over	37	37	–	–	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	886	471	239	57	24	24	71
acres	181 326	130 443	33 916	6 458	1 990	1 696	6 823
Land rented or leased from others—farms	207	135	47	12	4	4	5
acres	34 966	29 291	4 057	624	613	213	168
Land rented or leased to others—farms	167	77	40	15	5	4	26
acres	20 049	10 147	5 003	1 143	673	346	2 737
Land in Farms According to Use							
Total cropland—farms	634	348	176	32	16	22	40
acres	123 800	96 164	20 861	2 474	1 068	936	2 297
Harvested cropland—farms	554	301	165	28	13	18	29
acres	99 438	78 312	16 893	1 842	651	544	1 196
Farms by acres harvested:							
1 to 49 acres	131	40	41	11	7	13	19
50 to 99 acres	109	37	45	10	4	5	8
100 to 199 acres	171	95	65	7	2	–	2
200 to 499 acres	103	89	14	–	–	–	–
500 to 999 acres	33	33	–	–	–	–	–
1,000 acres and over	7	7	–	–	–	–	–
1,000 to 1,999 acres	4	4	–	–	–	–	–
2,000 acres and over	3	3	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	263	141	65	14	11	11	21
acres	14 378	10 620	2 149	449	242	352	566
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	43	23	13	–	1	2	4
acres	1 233	963	228	–	10	2	30
On which all crops failed—farms	25	12	10	–	1	1	1
acres	1 821	1 465	163	–	145	18	30
In cultivated summer fallow—farms	37	19	12	2	1	–	3
acres	2 383	1 576	309	157	4	–	337
Idle—farms	76	51	15	2	2	1	5
acres	4 547	3 228	1 119	26	16	20	138
Total woodland—farms	312	179	76	17	7	11	22
acres	24 760	16 578	5 059	1 439	132	360	1 192
Woodland pastured—farms	174	100	50	5	3	7	9
acres	10 673	7 210	2 816	117	40	164	326
Woodland not pastured—farms	202	123	39	15	5	5	15
acres	14 087	9 368	2 243	1 322	92	196	866
Pastureland and rangeland, other than cropland and woodland pasture—farms	229	131	61	20	5	3	9
acres	19 987	16 137	2 648	820	194	52	136
Improved pastureland and rangeland—farms	68	28	20	11	1	1	7
acres	4 221	2 803	814	456	24	3	121
Unimproved pastureland and rangeland—farms	173	111	41	12	4	2	3
acres	15 766	13 334	1 834	364	170	49	15
Other land (see text)—farms	827	443	215	59	27	21	62
acres	27 696	20 708	4 402	1 206	536	215	629
Total pastureland—farms	495	276	130	29	15	14	31
acres	45 038	33 967	7 613	1 386	476	568	1 028
Irrigated land—farms	8	7	1	–	–	–	–
acres	936	930	6	–	–	–	–
Irrigated cropland harvested—farms	8	7	1	–	–	–	–
acres	936	930	6	–	–	–	–
Artificial drainage—farms	180	115	52	3	5	1	4
acres drained	26 768	22 725	3 284	15	119	20	605
Artificial ponds, pits, reservoirs, and earthen tanks—farms	93	61	18	8	–	1	5
number	169	112	35	16	–	1	5
acres	192	168	16	7	–	(Z)	1
Race and Tenure of Farm Operator							
All farm operators	931	495	250	62	27	25	72
Full owners	724	360	203	50	23	21	67
Part owners	161	111	36	7	–	3	4
Tenants	46	24	11	5	4	1	1

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]	773	354	236	61	27	23	72
Full owners	599	249	192	49	23	19	67
Part owners	142	93	35	7	–	3	4
Tenants	32	12	9	5	4	1	1
Black and other races[1]	6	4	2	–	–	–	–
Full owners	3	2	1	–	–	–	–
Part owners	3	2	1	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	718	316	227	57	27	23	68
acres	125 735	84 439	28 732	5 649	1 930	1 363	3 622
Partnership—farms	61	42	11	4	–	–	4
acres	18 035	14 069	3 045	289	–	–	632
Corporation, including family owned—farms	152	137	12	1	–	2	–
acres	52 473	51 079	1 193	1	–	200	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	468	288	122	26	9	10	13
$1,000	38 051	33 498	3 727	504	134	43	145
Debts secured by real estate—farms	377	233	100	18	7	7	12
$1,000	22 191	18 880	2 723	330	81	38	139
Debts not secured by real estate—farms	280	179	68	15	8	5	5
$1,000	15 860	14 618	1 004	175	53	5	6
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	12	4	3	2	2	–	1
25 to 34 years	75	41	17	7	5	1	4
35 to 44 years	160	87	43	9	6	2	13
45 to 54 years	250	127	83	16	5	6	13
55 to 64 years	211	86	78	23	7	4	13
65 years and over	71	13	14	4	2	10	28
Average age	49.9	47.8	50.5	50.4	45.6	60.5	56.5
Farm operators by place of residence:							
On farm operated	608	282	196	45	20	13	52
On another farm	7	4	1	–	1	1	–
In a rural area, not on a farm	7	6	–	1	–	–	–
In a city, town, or urban area	37	13	14	5	2	2	1
Farm operators by principal occupation:							
Farming	641	331	195	43	15	13	44
Other	138	27	43	18	12	10	28
Farm operators reporting off-farm income—							
Greater than value of farm products sold	36	–	–	1	2	7	26
Less than value of farm products sold	418	183	146	37	18	8	26
Not reporting or none	325	175	92	23	7	8	20
Farm operators reporting days of work off farm	221	74	68	23	13	12	31
1 to 49 days	40	20	10	4	1	1	4
50 to 99 days	23	8	9	3	–	–	3
100 to 149 days	13	9	1	–	–	–	3
150 to 199 days	19	9	7	1	–	–	2
200 days and over	126	28	41	15	12	11	19
Persons in household (other than farm operator) working off farm:							
Farms reporting	95	44	32	5	4	2	8
Number of persons	118	52	42	7	5	2	10
By number of days worked:							
1 to 49 days	33	18	13	1	1	–	–
50 to 99 days	19	8	8	1	2	–	–
100 to 149 days	9	5	3	–	–	–	1
150 to 199 days	19	13	3	–	1	–	2
200 days and over	38	8	15	5	1	2	7
Farms by Size							
1 to 9 acres	148	57	47	13	4	3	24
10 to 49 acres	160	61	36	17	11	10	25
50 to 69 acres	29	10	10	6	–	1	2
70 to 99 acres	78	35	25	2	2	5	9
100 to 139 acres	72	31	28	2	4	2	5
140 to 179 acres	104	46	39	11	3	3	2
180 to 219 acres	67	38	21	5	2	–	1
220 to 259 acres	47	32	12	1	1	1	–
260 to 499 acres	131	98	25	5	–	–	3
500 to 999 acres	74	66	7	–	–	–	1
1,000 to 1,999 acres	14	14	–	–	–	–	–
2,000 acres and over	7	7	–	–	–	–	–
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)	931	495	250	62	27	25	72
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	931	495	250	62	27	25	72
$1,000	220 854	200 508	17 577	1 961	415	181	213
Farms by value of agricultural products sold:							
$500,000 and over	88	88	–	–	–	–	–
$200,000 to $499,999	176	176	–	–	–	–	–
$100,000 to $199,999	231	231	–	–	–	–	–
$40,000 to $99,999	250	–	250	–	–	–	–
$20,000 to $39,999	62	–	–	62	–	–	–
$10,000 to $19,999	27	–	–	–	27	–	–
$5,000 to $9,999	25	–	–	–	–	25	–
$2,500 to $4,999	57	–	–	–	–	–	57
Under $2,500 (see text)	15	–	–	–	–	–	15
Grain sold—farms	397	231	119	13	8	12	14
$1,000	8 014	6 807	1 073	79	23	19	12
Sales of $40,000 and over—farms	55	53	2	–	–	–	–
$1,000	4 357	(D)	(D)	–	–	–	–
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	160	97	37	7	3	6	10
$1,000	428	343	55	12	8	3	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	6	3	1	–	–	1	1
$1,000	166	158	6	–	–	1	1
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	22	13	6	1	–	1	1
$1,000	126	96	27	3	–	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	931	495	250	62	27	25	72
$1,000	203 330	186 096	14 832	1 745	363	130	164
Sales of $40,000 and over—farms	722	495	227	–	–	–	–
$1,000	200 186	186 096	14 090	–	–	–	–
Dairy products sold—farms	96	50	39	3	1	2	1
$1,000	1 834	1 214	583	34	2	2	1
Sales of $40,000 and over—farms	7	7	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	319	177	88	18	9	9	18
$1,000	2 937	2 418	411	66	9	17	17
Sales of $40,000 and over—farms	12	12	–	–	–	–	–
$1,000	1 371	1 371	–	–	–	–	–
Hogs and pigs sold—farms	168	96	51	7	3	4	7
$1,000	3 844	3 285	523	17	10	5	4
Sales of $40,000 and over—farms	17	17	–	–	–	–	–
$1,000	2 434	2 434	–	–	–	–	–
Sheep, lambs, and wool sold—farms	61	19	18	6	2	5	11
$1,000	86	45	29	2	1	2	7
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	17	5	4	3	–	2	3
$1,000	41	37	2	(Z)	–	(Z)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	3	–	3	–	–	–	–
$1,000	19	–	19	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	19	7	6	2	–	1	3
$1,000	29	10	16	1	–	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__	931	495	250	62	27	25	72
$1,000__	208 916	191 435	14 837	1 758	414	155	317
Livestock and poultry purchased _farms__	917	492	247	61	25	21	71
$1,000__	43 373	39 954	2 921	345	90	20	43
Feed for livestock and poultry ___farms__	904	484	245	59	26	21	69
$1,000__	117 166	107 398	8 421	955	222	66	104
Commercially mixed formula feeds _____farms__	876	465	242	58	26	17	68
tons__	640 799	580 805	51 341	6 295	1 516	249	594
$1,000__	97 968	88 806	7 911	889	212	52	98
Feed ingredients_____farms__	270	169	64	16	6	8	7
tons__	51 276	49 888	1 067	222	18	54	27
$1,000__	8 201	7 966	180	41	3	8	3
Whole grains _____farms__	279	170	65	15	9	8	12
tons__	102 228	98 519	3 343	234	62	45	26
$1,000__	10 943	10 580	323	23	7	6	2
Hay, green chop, and silage ___farms__	42	26	10	5	–	1	–
tons__	2 103	1 423	401	277	–	3	–
$1,000__	54	45	7	2	–	(Z)	–
Animal health cost for livestock and poultry _____farms__	781	493	215	32	9	5	27
$1,000__	2 078	1 984	85	7	1	(Z)	1
Seeds, bulbs, plants, and trees __farms__	456	250	141	23	10	11	21
$1,000__	586	473	93	11	2	2	4
Commercial fertilizer purchased__farms__	384	218	121	16	3	5	21
$1,000__	1 721	1 451	232	25	1	2	11
Commercial fertilizer used _____farms__	357	208	109	15	3	5	17
acres fertilized__	62 914	52 665	8 695	866	55	74	559
dry tons__	7 048	5 894	970	132	5	6	42
liquid or gas tons__	1 866	1 621	239	2	–	2	2
Other agricultural chemicals (see text) _____farms__	394	239	115	16	7	7	10
$1,000__	535	462	65	6	1	1	1
Lime _____farms__	14	6	8	–	–	–	–
tons__	1 349	507	842	–	–	–	–
$1,000__	8	3	4	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	922	495	250	59	25	23	70
$1,000__	4 724	4 243	375	56	12	12	26
Gasoline _____farms__	885	473	239	55	25	23	70
$1,000__	1 190	925	199	24	9	11	22
Diesel oil_____farms__	316	219	81	9	3	–	4
$1,000__	345	301	38	4	1	–	1
LP gas, butane, and propane __farms__	499	345	108	37	2	1	6
$1,000__	2 768	2 659	87	21	1	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	921	494	250	59	25	23	70
$1,000__	422	357	52	7	1	1	3
Hired farm labor _____farms__	510	346	125	18	9	3	9
$1,000__	9 163	8 808	285	50	18	1	1
Workers by number of days worked: 150 days or more _____farms__	301	256	36	7	2	–	–
workers__	1 426	1 353	63	8	2	–	–
25 to 149 days _____farms__	201	156	37	6	2	–	–
workers__	818	720	85	11	2	–	–
Less than 25 days_____farms__	267	166	75	8	6	3	9
workers__	3 212	2 225	910	29	32	4	12
Contract labor _____farms__	61	46	11	3	–	1	–
$1,000__	297	263	28	5	–	(Z)	–
Machine hire and customwork___farms__	343	186	102	21	7	3	24
$1,000__	549	443	83	10	3	1	9
All other production expenses ___farms__	925	495	250	62	27	25	66
$1,000__	28 724	25 955	2 251	288	64	49	117
Farm-Related Income and Expenses							
Farm-related income _____farms__	187	101	43	13	9	2	19
$1,000__	708	515	99	39	15	3	36
$10,000 and over _____farms__	12	12	–	–	–	–	–
$1,000__	282	282	–	–	–	–	–
Farm-related income from— Custamwork and other agricultural services_____farms__	58	30	15	5	1	–	7
$1,000__	176	135	33	2	2	–	5
Recreational services _____farms__	6	1	2	3	–	–	–
$1,000__	29	1	8	20	–	–	–
Payments from government farm programs _____farms__	48	24	13	1	2	1	7
$1,000__	51	36	11	(Z)	1	(Z)	3
Rent from farmland and payments from lease or sale of allotments_____farms__	85	49	13	7	6	–	10
$1,000__	305	216	33	17	12	–	28
Other farm-related income ____farms__	29	19	7	1	1	1	–
$1,000__	146	127	15	1	(Z)	3	–
Expenses for farm-related income sources _____farms__	59	23	16	3	8	–	9
$1,000__	135	76	34	6	8	–	11

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—forms	392	152	129	33	16	15	47
$1,000	2 987	1 289	814	359	138	167	221
Farms by family off-farm income:							
$1 to $249	16	3	8	–	–	1	4
$250 to $499	20	7	8	–	–	–	5
$500 to $999	32	14	17	–	–	–	1
$1,000 to $4,999	115	43	34	11	5	4	18
$5,000 to $9,999	99	41	25	10	5	4	14
$10,000 to $19,999	86	30	33	9	6	4	4
$20,000 to $29,999	14	8	4	1	–	–	1
$30,000 and over	10	6	–	2	–	2	–
Family off-farm income from—							
Nonfarm-related business—forms	71	28	21	11	4	1	6
$1,000	551	228	120	154	23	11	16
Wages, salaries, commissions, and tips—forms	241	91	75	18	14	11	32
$1,000	1 736	662	543	168	99	114	149
Interest, dividends, or royalties—forms	204	83	77	12	5	7	20
$1,000	502	340	100	22	8	8	25
Federal Social Security, pensions, etc.—forms	51	11	13	7	3	2	15
$1,000	117	43	20	10	8	5	31
Rent of nonfarm property—forms	20	9	6	3	–	2	–
$1,000	80	16	31	4	–	30	–
Selected Machinery and Equipment							
Automobiles—forms	814	419	237	49	24	20	65
number	1 325	747	363	68	33	30	84
2 or 3—forms	368	216	107	18	9	8	10
number	792	466	230	37	18	18	23
4 and over—forms	20	18	1	–	–	–	1
number	107	96	4	–	–	–	7
Motortrucks, including pickups—forms	789	449	207	49	19	17	48
number	1 580	1 082	321	71	29	18	59
2 or 3—forms	307	199	75	12	10	1	10
number	677	444	162	28	20	2	21
4 and over—forms	83	74	7	2	–	–	–
number	504	462	34	8	–	–	–
Tractors, excluding garden tractors and motor tillers—forms	835	457	227	51	22	22	56
number	2 380	1 531	573	101	50	36	89
2 or 3—forms	447	248	139	14	16	6	24
number	1 079	602	338	31	37	14	57
4 and over—forms	206	148	44	10	2	2	–
number	1 119	868	191	43	9	8	–
Wheel tractors, excluding garden tractors and motor tillers—forms	833	456	227	51	22	22	55
number	2 324	1 494	565	93	50	36	86
Crawler tractors—forms	52	35	8	8	–	–	1
number	56	37	8	8	–	–	3
Grain and bean combines, self-propelled—forms	193	135	40	8	2	2	6
number	209	151	40	8	2	2	6
Cornpickers, corn heads, and picker-shellers—forms	272	161	77	14	6	3	11
number	316	193	85	17	6	3	12
Corn heads for combines—forms	129	99	24	4	1	–	1
number	143	111	25	4	1	–	2
Other cornpickers and picker-shellers—forms	166	77	58	13	5	3	10
number	173	82	60	13	5	3	10
Mower conditioners—forms	142	83	42	8	2	1	6
number	147	86	43	9	2	1	6
Pickup balers—forms	252	143	73	13	7	8	8
number	261	148	75	13	7	9	9
Windrowers, pull and self-propelled—forms	128	81	30	3	–	6	8
number	135	84	33	3	–	6	9
Field forage harvesters, shear bar—forms	102	60	30	8	–	4	–
number	107	62	33	8	–	4	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	927	495	250	61	26	25	70
$1,000	31 756	23 561	5 766	979	437	312	701
Farms by value group:							
$1 to $4,999—forms	86	18	19	12	6	5	26
$1,000	260	58	62	34	17	11	79
$5,000 to $9,999—forms	108	32	41	12	6	6	11
$1,000	746	224	272	84	44	39	83
$10,000 to $19,999—forms	180	77	57	11	4	6	25
$1,000	2 489	1 060	800	158	53	80	337
$20,000 to $49,999—forms	363	203	111	24	9	8	8
$1,000	10 742	6 311	(D)	(D)	254	182	202
$50,000 to $99,999—forms	136	113	20	2	1	–	–
$1,000	8 599	(D)	(D)	(D)	70	–	–
$100,000 and over—forms	54	52	2	–	–	–	–
$1,000	8 919	(D)	(D)	–	–	–	–

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

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—forms	487	274	150	22	9	9	23
$1,000	2 256	1 913	297	31	1	3	11
Commercial fertilizer—forms	384	218	121	16	3	5	21
acres on which used	62 914	52 665	8 695	866	55	74	559
tons	8 914	7 514	1 209	134	5	8	44
$1,000	1 721	1 451	232	25	1	2	11
Lime—forms	14	6	8	–	–	–	–
acres on which used	458	178	280	–	–	–	–
tons	1 349	507	842	–	–	–	–
$1,000	8	3	4	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—forms	17	9	6	–	–	–	2
acres on which used	426	216	182	–	–	–	28
$1,000	2	1	1	–	–	–	(Z)
Insects on other crops—forms	111	80	29	2	–	–	–
acres on which used	22 537	20 182	2 157	198	–	–	–
$1,000	115	106	8	1	–	–	–
Nematodes in crops—forms	2	2	–	–	–	–	–
acres on which used	320	320	–	–	–	–	–
$1,000	1	1	–	–	–	–	–
Diseases in crops and orchards—forms	4	1	3	–	–	–	–
acres on which used	342	250	92	–	–	–	–
$1,000	2	1	1	–	–	–	–
Weeds or grass in crops—forms	253	159	77	12	2	1	2
acres on which used	53 236	45 367	7 172	601	62	20	14
$1,000	356	308	43	5	(Z)	(Z)	(Z)
Weeds or brush in pasture—forms	7	5	1	1	–	–	–
acres on which used	255	227	25	3	–	–	–
$1,000	(Z)	(Z)	(Z)	(Z)	–	–	–
Weeds on other land—forms	15	8	6	1	–	–	–
acres on which used	202	172	27	3	–	–	–
$1,000	1	1	(Z)	(Z)	–	–	–
Defoliation, growth of crops, or thinning of fruit—forms	2	2	–	–	–	–	–
acres on which used	844	844	–	–	–	–	–
$1,000	3	3	–	–	–	–	–
Insect control on livestock and poultry—forms	131	84	37	6	3	–	1
$1,000	27	23	3	(Z)	(Z)	–	(Z)
Other chemicals (see text)—forms	67	35	13	3	3	6	7
$1,000	20	14	4	(Z)	(Z)	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	194	107	47	11	10	6	13
Under 1,000 bushels	83	33	21	15	2	2	10
1,000 to 4,999 bushels	164	76	57	14	2	3	12
5,000 to 9,999 bushels	106	59	43	2	2	–	–
10,000 to 24,999 bushels	100	73	23	2	1	–	1
25,000 to 49,999 bushels	40	38	2	–	–	–	–
50,000 bushels and over	28	26	2	–	–	–	–
Not reporting	216	83	55	18	10	14	36
Livestock							
Cattle and calves—farms	328	171	94	19	11	10	23
number	21 356	15 212	4 524	925	249	163	283
Cows and heifers that had calved—farms	270	136	80	16	10	9	19
number	8 217	5 330	2 156	392	123	73	143
Beef cows—farms	179	90	47	13	8	7	14
number	5 379	3 501	1 268	329	109	57	115
Milk cows—farms	110	53	41	4	2	4	6
number	2 838	1 829	888	63	14	16	28
Heifers and heifer calves that had not calved—farms	220	119	67	10	7	6	11
number	4 881	3 498	1 040	187	53	48	55
Beef heifers and heifer calves—farms	137	76	36	8	6	3	8
number	2 976	2 233	476	131	51	35	50
Heifers and heifer calves for milk cow replacement—farms	91	45	37	2	1	3	3
number	1 905	1 265	564	56	2	13	5
Steers, steer calves, bulls, and bull calves—farms	266	149	67	16	9	6	19
number	8 258	6 384	1 328	346	73	42	85
Cattle and calves sold—farms	319	177	88	18	9	9	18
number	10 003	7 656	1 802	320	37	92	96
$1,000	2 937	2 418	411	66	9	17	17
Calves—farms	134	67	42	8	1	5	11
number	2 141	1 271	577	203	5	28	57
$1,000	274	161	69	35	(Z)	3	6
Cattle—farms	272	150	76	16	8	9	13
number	7 862	6 385	1 225	117	32	64	39
$1,000	2 664	2 256	342	32	9	14	11
Fattened on grain and concentrates—farms	91	56	20	3	4	2	6
number	4 282	3 825	379	26	23	12	17
$1,000	1 655	1 492	139	9	7	4	5
Hogs and pigs—farms	157	90	45	6	2	5	9
number	34 120	29 582	3 762	389	28	31	328
Used or to be used for breeding—farms	108	65	26	5	1	4	7
number	4 579	3 907	504	96	11	19	42
Other—farms	143	84	40	6	1	3	9
number	29 541	25 675	3 258	293	17	12	286

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	168	96	51	7	3	4	7
number	57 920	47 762	9 026	618	158	98	258
$1,000	3 844	3 285	523	17	10	5	4
Feeder pigs—farms	51	29	10	4	–	2	6
number	10 464	6 724	2 961	496	–	53	230
$1,000	226	146	68	9	–	1	2
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	118	69	29	7	1	4	8
number	6 608	5 538	836	126	11	15	82
December 1 and May 31—farms	104	66	23	7	1	3	4
number	3 385	2 865	411	70	5	9	25
June 1 and November 30—farms	102	56	27	6	1	4	8
number	3 223	2 673	425	56	6	6	57
Sheep and lambs of all ages—farms	60	19	17	6	2	5	11
number	3 041	1 619	737	122	80	114	369
Lambs under 1 year old—farms	38	13	12	2	2	4	5
number	818	453	176	20	30	53	86
Ewes 1 year old or older—farms	54	15	15	6	2	5	11
number	1 886	883	531	99	50	56	267
Rams and wethers 1 year old or older—farms	43	13	15	3	–	4	8
number	337	283	30	3	–	5	16
Sheep and lambs sold—farms	61	19	18	6	2	5	11
number	2 646	1 428	760	82	30	69	277
Sheep and lambs shorn—farms	52	15	17	6	2	3	9
number	2 030	924	613	102	50	65	276
pounds of wool	17 868	8 242	5 285	841	400	606	2 494
Horses and ponies—farms	72	26	22	6	3	5	10
number	216	68	93	15	5	12	23
Sold—farms	11	3	4	3	–	1	–
number	19	7	6	5	–	1	–
$1,000	5	2	2	(Z)	–	(Z)	–
Horses—farms	59	18	19	6	3	3	10
number	167	51	70	15	5	9	17
Sold—farms	9	3	3	2	–	1	–
number	13	5	4	3	–	1	–
$1,000	4	1	2	(Z)	–	(Z)	–
Any goats—farms	1	–	–	–	–	1	–
number	1	–	–	–	–	1	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	496	208	163	30	16	15	64
number	7 448 360	5 866 907	1 388 631	117 002	41 620	9 330	24 870
Sold—farms	528	226	171	39	18	19	55
number	9 867 205	8 109 125	1 346 832	175 189	54 744	166 801	14 514
Hens and pullets of laying age—farms	475	195	156	30	15	15	64
number	6 207 335	4 787 539	1 234 494	115 642	35 740	9 244	24 676
Kept for table or market egg production—farms	444	180	148	28	11	14	63
number	5 713 769	4 365 679	1 180 578	(D)	(D)	8 444	23 886
Kept for hatching egg production—farms	38	18	9	2	4	1	4
number	493 566	421 860	53 916	(D)	(D)	800	790
Pullets 3 months old or older not of laying age—farms	38	28	9	–	1	–	–
number	1 191 110	1 037 410	148 700	–	5 000	–	–
Roosters and male chickens—farms	49	18	11	4	4	4	8
number	49 915	41 958	5 437	1 360	880	86	194
Pullet chicks and pullets under 3 months old—farms	30	18	7	4	1	–	–
number	1 007 278	893 400	74 378	(D)	(D)	–	–
Broilers and other meat-type chickens sold—farms	66	27	15	5	2	4	13
number	5 684 013	4 843 630	689 055	141 600	700	1 090	7 938
Turkeys—farms	168	127	27	7	2	4	1
number	4 464 140	4 237 105	199 584	(D)	(D)	1 018	(D)
Sold—farms	314	233	56	14	6	4	1
number	22 050 202	21 332 109	636 085	57 108	17 100	6 000	1 800
Heavy breeds for slaughter—farms	63	46	11	1	2	3	–
number	2 137 523	2 015 821	(D)	(D)	(D)	1 002	–
Sold—farms	206	155	39	6	2	4	–
number	15 285 423	14 832 790	413 858	(D)	(D)	6 000	–
Light breeds for slaughter—farms	49	46	2	–	–	–	1
number	1 863 984	1 810 184	(D)	–	–	–	(D)
Sold—farms	85	69	9	2	4	–	1
number	5 891 443	5 727 043	143 600	(D)	(D)	–	1 800
Turkey hens kept for breeding—farms	83	58	17	6	1	1	–
number	462 633	411 100	36 284	13 633	1 600	16	–
Sold—farms	90	62	20	7	1	–	–
number	873 336	772 276	78 627	20 833	1 600	–	–
Crops Harvested							
Field corn for all purposes—farms	419	234	129	21	12	11	12
acres	48 920	39 688	7 704	926	203	139	260
Commercial fertilizer used—farms	303	185	92	14	3	2	7
acres	43 468	36 248	6 151	761	55	35	218
Field corn for grain or seed—farms	385	215	122	16	10	11	11
acres	44 420	36 390	6 880	607	178	124	241
bushels	2 815 252	2 322 351	437 617	34 753	10 480	5 535	4 516
Irrigated—farms	5	5	–	–	–	–	–
acres	710	710	–	–	–	–	–

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	5	3	1	–	–	1	–
acres	56	45	7	–	–	4	–
Commercial fertilizer used ____ farms	1	–	1	–	–	–	–
acres	7	–	7	–	–	–	–
Sorghums for grain or seed ____ farms	2	2	–	–	–	–	–
acres	22	22	–	–	–	–	–
bushels	1 228	1 228	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	192	115	61	4	2	6	4
acres	13 315	10 481	2 577	121	30	53	53
bushels	300 350	239 896	56 013	2 008	600	1 201	632
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	40	25	14	1	–	–	–
acres	2 518	1 794	674	50	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	141	91	35	4	4	5	2
acres	9 858	8 619	1 072	68	42	37	20
bushels	297 025	262 558	29 896	2 328	1 142	601	500
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	72	51	17	–	–	2	2
acres	7 826	7 109	671	–	–	26	20
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	2	1	–	–	–	1	–
acres	12	9	–	–	–	3	–
hundredweight	2 120	2 000	–	–	–	120	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	1	–	–	–	–	–
acres	9	9	–	–	–	–	–
Hay ____ farms	346	183	106	21	8	9	19
acres	14 695	9 875	3 335	479	298	198	510
tons	33 804	23 082	7 895	1 042	712	325	748
Commercial fertilizer used ____ farms	50	31	11	4	–	–	4
acres	2 069	1 519	282	53	–	–	215
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	272	149	88	13	5	6	11
acres	9 436	6 560	2 187	164	55	150	320
tons, dry	24 847	17 125	6 166	562	252	239	503
Irrigated ____ farms	1	1	–	–	–	–	–
acres	40	40	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	69	31	20	6	2	3	7
acres	2 475	1 239	746	120	170	39	161
tons, dry	4 658	2 806	969	245	375	64	199
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ____ farms	10	4	1	1	–	2	2
acres	215	146	12	20	–	10	27
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	1	–	–	–	–	–
acres	80	80	–	–	–	–	–
Vegetables ____ farms	22	13	6	1	–	1	1
acres	748	569	156	20	–	1	1
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	8	5	3	–	–	–	–
acres	323	211	112	–	–	–	–
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	2	–	2	–	–	–	–
acres	2	–	2	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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
Minnesota, total	1974	98 537	27 605 228	280	54.4	85 905	26 303 948	306	120 311	429	132 901	434
	1969	110 747	28 785 240	260	56.7	89 025	26 360 631	296	58 714	226	67 835	229
Aitkin	1974	711	182 358	256	15.6	442	143 247	324	47 975	187	59 895	185
	1969	791	180 660	228	15.4	462	131 079	284	18 815	82	23 346	82
Anoka	1974	570	106 476	187	39.3	360	92 699	257	100 264	537	129 766	504
	1969	615	95 675	156	35.3	294	66 999	228	50 620	325	69 356	304
Becker	1974	1 391	419 941	302	50.6	1 073	381 026	355	67 288	223	79 422	224
	1969	1 630	448 850	275	54.1	1 140	383 625	337	32 168	117	39 804	118
Beltrami	1974	722	220 717	306	13.8	462	180 522	391	43 997	144	54 280	139
	1969	807	227 935	282	14.2	469	168 257	359	23 805	84	29 802	83
Benton	1974	1 063	199 060	187	77.3	863	182 175	211	55 335	295	61 530	291
	1969	1 086	203 422	187	79.0	797	171 798	216	31 509	168	35 587	165
Big Stone	1974	605	265 196	438	84.5	574	263 125	458	129 294	295	135 188	295
	1969	655	282 067	431	89.9	590	268 562	455	68 531	159	71 356	157
Blue Earth	1974	1 612	414 077	257	87.9	1 515	410 770	271	186 633	727	196 411	724
	1969	1 858	437 997	236	92.9	1 645	425 206	258	94 250	400	102 878	398
Brown	1974	1 378	328 873	239	84.3	1 325	325 229	245	153 050	641	157 274	641
	1969	1 602	373 596	233	95.7	1 497	366 340	245	81 864	351	85 843	351
Carlton	1974	603	133 612	222	24.2	355	99 622	281	39 490	178	50 232	179
	1969	705	139 127	197	25.2	398	101 863	256	17 451	88	22 098	86
Carver	1974	1 146	176 792	154	76.9	1 038	170 427	164	119 986	778	125 920	767
	1969	1 364	195 252	143	84.9	1 106	175 716	159	59 199	414	64 196	404
Cass	1974	689	194 945	283	15.2	451	157 154	348	48 685	172	58 927	169
	1969	649	181 884	280	14.2	403	135 650	337	20 544	73	24 695	73
Chippewa	1974	1 059	329 976	312	88.7	1 025	328 553	321	157 479	505	161 783	505
	1969	1 230	347 537	283	93.4	1 117	341 084	305	68 543	243	73 418	240
Chisago	1974	1 002	159 208	159	59.4	721	136 972	190	64 012	403	75 614	398
	1969	1 104	173 084	157	64.6	643	128 135	199	32 333	206	40 624	204
Clay	1974	1 211	615 884	509	92.1	1 118	607 436	543	200 914	395	214 762	395
	1969	1 345	623 119	463	93.1	1 185	602 483	508	94 927	205	104 633	206
Clearwater	1974	751	222 973	297	34.8	522	189 362	363	44 550	150	52 424	145
	1969	801	232 887	291	36.4	488	180 583	370	21 946	75	27 646	75
Cook	1974	5	1 180	236	100.0	–	–	–	42 600	181	–	–
	1969	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cottonwood	1974	1 151	360 308	313	88.5	1 116	358 862	322	186 477	596	191 505	596
	1969	1 415	391 687	277	96.2	1 307	386 049	295	84 639	306	89 739	304
Crow Wing	1974	604	142 624	236	22.4	360	110 909	308	47 501	201	55 514	180
	1969	630	160 934	255	25.3	323	108 471	336	22 987	90	29 026	86
Dakota	1974	1 015	243 172	240	66.0	875	233 020	266	173 158	723	186 784	701
	1969	1 199	256 576	214	69.6	893	232 708	261	96 077	449	113 668	436
Dodge	1974	1 015	249 880	246	89.8	941	246 388	262	156 617	636	165 939	634
	1969	1 202	263 249	219	94.6	1 023	252 125	246	73 156	334	80 089	325
Douglas	1974	1 469	319 612	218	77.2	1 266	304 036	240	60 487	278	66 090	275
	1969	1 599	346 576	217	83.7	1 245	312 754	251	35 144	162	40 362	161
Faribault	1974	1 424	419 852	295	92.3	1 388	418 008	301	262 371	890	267 725	889
	1969	1 580	443 227	281	97.4	1 506	438 477	291	117 091	417	121 468	417
Fillmore	1974	1 930	492 077	255	89.5	1 795	483 512	269	110 543	434	116 839	434
	1969	2 190	499 465	228	90.9	1 892	475 861	252	46 870	206	51 649	205
Freeborn	1974	1 664	400 728	241	89.4	1 545	395 643	256	173 190	719	183 743	718
	1969	1 963	408 946	208	91.2	1 682	394 433	235	80 604	387	89 876	383
Goodhue	1974	1 917	401 170	209	83.2	1 716	391 692	228	110 205	527	119 325	523
	1969	2 070	412 395	199	85.5	1 641	381 043	232	53 047	266	60 535	261
Grant	1974	707	298 599	422	85.4	680	295 935	435	158 801	376	163 296	375
	1969	836	322 536	386	92.3	738	313 453	425	68 461	177	75 032	177
Hennepin	1974	907	112 840	124	31.1	675	100 998	150	149 451	1 201	177 544	1 187
	1969	1 150	131 607	114	36.2	648	101 617	157	75 930	663	99 064	632
Houston	1974	1 175	299 232	255	82.7	1 078	289 797	269	80 060	314	84 770	315
	1969	1 304	311 187	239	86.0	1 125	287 687	256	40 378	169	43 784	171
Hubbard	1974	484	127 993	264	21.5	288	95 883	333	45 927	174	57 918	174
	1969	540	134 044	248	22.5	251	83 453	332	18 799	76	25 830	78
Isanti	1974	889	149 285	168	53.2	637	129 184	203	63 385	377	74 357	367
	1969	957	156 758	164	55.9	496	106 114	214	31 038	189	42 140	197
Itasca	1974	501	131 701	263	7.8	233	77 047	331	49 185	187	62 380	189
	1969	519	120 140	231	7.1	248	79 624	321	22 146	96	29 265	91
Jackson	1974	1 315	394 275	300	88.5	1 278	392 836	307	220 307	735	225 658	734
	1969	1 548	414 811	268	93.1	1 439	409 185	284	98 988	369	104 302	367
Kanabec	1974	825	173 463	210	51.8	538	139 965	260	50 940	242	63 385	244
	1969	901	180 543	200	53.9	570	136 131	239	23 414	117	26 913	113
Kandiyohi	1974	1 575	403 330	256	80.5	1 453	391 775	270	107 028	418	112 425	417
	1969	1 812	454 137	251	90.6	1 525	426 926	280	59 168	236	66 281	237
Kittson	1974	713	532 884	747	74.1	649	521 505	804	146 177	196	157 538	196
	1969	772	544 575	705	75.7	655	519 418	793	76 082	108	86 954	110
Koochiching	1974	274	83 490	305	4.2	133	57 868	435	47 683	156	60 476	139
	1969	267	75 322	282	3.8	128	47 197	369	21 504	76	28 641	78
Lac qui Parle	1974	1 249	430 883	345	87.7	1 195	424 907	356	131 030	380	135 338	381
	1969	1 398	443 731	317	90.3	1 297	433 369	334	61 835	195	64 689	194
Lake	1974	31	5 399	174	.4	13	2 644	203	36 307	208	39 902	196
	1969	45	6 617	147	.5	13	2 625	202	16 912	115	18 975	94
Lake of the Woods	1974	246	113 283	461	13.5	161	97 130	603	68 187	148	88 719	147
	1969	255	104 573	410	12.5	155	87 847	567	32 526	79	43 373	77
Le Sueur	1974	1 219	243 598	200	86.5	1 086	236 695	218	125 383	627	136 742	627
	1969	1 397	247 258	177	87.8	1 103	228 411	207	61 712	349	71 770	347
Lincoln	1974	932	282 442	303	78.5	874	278 714	319	101 346	334	106 193	333
	1969	1 088	305 527	281	84.9	976	295 146	302	52 579	187	56 236	186
Lyon	1974	1 181	401 846	340	88.6	1 127	399 406	354	147 993	435	153 262	432
	1969	1 361	422 854	311	93.2	1 251	411 025	329	77 491	249	82 113	250
McLeod	1974	1 577	278 619	177	89.2	1 500	275 853	184	106 094	601	110 048	598
	1969	1 789	291 044	163	93.2	1 572	279 508	178	57 428	353	62 542	352
Mahnomen	1974	476	214 277	450	59.5	413	205 077	497	89 113	198	98 658	199
	1969	528	220 208	417	61.1	442	206 241	467	46 604	112	53 013	114

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
Marshall	1974	1 652	853 809	517	74.6	1 428	818 528	573	111 330	215	124 371	217
	1969	1 732	821 030	474	71.7	1 305	739 643	567	52 023	110	64 102	113
Martin	1974	1 524	430 838	283	95.7	1 477	426 760	289	249 467	882	254 966	882
	1969	1 738	443 789	255	98.6	1 642	439 996	268	101 503	398	106 114	396
Meeker	1974	1 421	316 698	223	79.9	1 309	310 763	237	95 011	426	100 875	425
	1969	1 617	337 648	209	85.2	1 365	319 374	234	48 979	235	54 687	234
Mille Lacs	1974	987	160 546	163	43.9	720	135 985	189	50 518	311	59 320	314
	1969	1 120	180 905	162	49.5	718	140 771	196	24 079	149	28 356	145
Morrison	1974	2 041	454 466	223	63.0	1 649	406 574	247	48 754	219	54 302	220
	1969	2 146	459 894	214	63.7	1 596	384 255	241	24 183	113	26 851	112
Mower	1974	1 556	395 373	254	87.9	1 462	391 906	268	152 136	599	160 371	598
	1969	1 827	419 397	230	93.2	1 548	402 809	260	71 204	310	79 690	306
Murray	1974	1 228	371 795	303	82.6	1 191	369 045	310	147 474	487	151 085	488
	1969	1 453	404 104	278	89.8	1 341	396 682	296	78 380	282	83 322	282
Nicollet	1974	940	237 345	252	85.8	902	235 166	261	170 537	675	176 311	676
	1969	1 098	256 095	233	92.6	1 003	250 762	250	92 237	395	98 728	395
Nobles	1974	1 421	397 055	279	87.2	1 385	395 252	285	176 639	632	180 266	632
	1969	1 637	418 081	255	91.8	1 529	411 980	269	87 956	344	92 309	343
Norman	1974	984	545 570	554	96.3	920	538 965	586	159 886	288	169 251	289
	1969	1 061	527 140	497	93.1	938	514 910	549	80 061	161	88 872	162
Olmsted	1974	1 570	326 214	208	77.7	1 370	315 159	230	117 745	567	127 826	556
	1969	1 710	334 380	196	79.7	1 356	310 187	229	60 407	309	68 426	299
Otter Tail	1974	3 555	953 123	268	75.9	3 020	893 008	296	66 221	247	73 504	249
	1969	4 043	997 687	247	79.4	3 013	877 933	291	31 399	127	36 687	126
Pennington	1974	785	326 432	416	82.0	650	310 592	478	77 026	185	87 804	184
	1969	817	333 701	408	83.8	599	298 400	498	33 296	82	40 496	81
Pine	1974	1 227	281 314	229	31.1	858	233 836	273	50 445	220	59 992	220
	1969	1 335	294 240	220	32.5	902	231 308	256	21 722	99	25 006	98
Pipestone	1974	794	250 669	316	84.4	755	247 961	328	139 530	442	144 807	441
	1969	934	275 991	295	92.9	862	271 359	315	71 514	242	75 929	241
Polk	1974	2 049	1 111 993	543	86.3	1 836	1 085 043	591	157 892	291	172 015	291
	1969	2 361	1 115 662	473	86.6	1 839	1 037 167	564	72 784	154	88 674	157
Pope	1974	1 095	340 728	311	79.6	1 019	333 321	327	90 374	290	93 959	287
	1969	1 203	356 772	297	83.3	997	332 573	334	42 271	143	46 835	140
Ramsey	1974	80	2 880	36	2.9	46	1 714	37	118 474	3 291	123 941	3 326
	1969	62	4 695	76	4.7	38	2 352	62	100 363	1 325	125 400	2 026
Red Lake	1974	481	206 775	430	74.8	425	199 488	469	83 402	194	91 045	194
	1969	586	236 334	403	85.5	439	211 805	482	37 567	93	43 092	89
Redwood	1974	1 655	512 344	310	91.6	1 595	505 894	317	188 456	609	193 379	610
	1969	1 826	524 708	287	93.8	1 716	516 478	301	87 891	306	91 772	305
Renville	1974	1 868	582 319	312	93.0	1 792	576 921	322	185 854	596	192 056	597
	1969	2 102	593 025	282	94.7	1 968	584 442	297	89 952	319	93 982	316
Rice	1974	1 391	235 138	169	74.0	1 234	228 253	185	107 222	634	116 335	629
	1969	1 684	279 227	166	87.9	1 318	253 317	192	53 188	321	61 651	321
Rock	1974	927	266 129	287	85.7	897	264 293	295	168 070	585	172 303	585
	1969	1 057	292 118	276	94.1	993	287 748	290	90 901	329	94 718	327
Roseau	1974	1 307	582 773	446	54.3	1 082	546 028	505	73 988	166	84 590	168
	1969	1 330	558 296	420	52.0	866	459 211	530	28 930	69	36 192	68
St Louis	1974	798	162 889	204	4.2	367	99 300	271	38 881	190	49 396	183
	1969	915	181 143	198	4.6	401	107 728	269	20 152	102	26 919	100
Scott	1974	975	154 325	158	68.4	840	148 804	177	117 942	745	129 384	730
	1969	1 103	168 526	153	74.7	805	144 358	179	57 897	379	67 389	376
Sherburne	1974	667	139 870	210	50.7	480	125 033	260	83 332	397	99 810	383
	1969	672	159 656	238	57.9	394	121 608	309	43 085	181	56 541	183
Sibley	1974	1 491	330 258	222	88.5	1 414	326 452	231	145 612	657	151 000	654
	1969	1 699	337 521	199	90.4	1 515	326 362	215	67 904	342	73 840	343
Stearns	1974	3 383	693 490	205	80.7	3 031	663 707	219	65 556	320	69 659	318
	1969	3 576	729 369	204	84.9	3 028	665 722	220	38 055	187	41 368	188
Steele	1974	1 199	226 000	188	83.0	1 116	223 717	200	128 256	680	135 339	675
	1969	1 404	243 882	174	89.6	1 202	233 285	194	58 564	337	64 689	333
Stevens	1974	764	319 463	418	89.4	740	315 135	426	168 364	403	172 024	404
	1969	870	336 320	387	94.1	819	329 785	403	79 245	205	82 052	204
Swift	1974	1 072	412 580	385	87.2	993	407 354	410	138 962	361	147 675	360
	1969	1 268	433 709	342	91.7	1 108	419 906	379	69 505	203	76 132	201
Todd	1974	2 147	434 860	203	72.2	1 740	390 797	225	48 415	239	53 874	240
	1969	2 376	469 688	198	77.9	1 763	394 295	224	23 455	119	26 424	118
Traverse	1974	609	325 893	535	89.6	593	324 503	547	183 751	343	187 885	343
	1969	669	332 128	496	91.3	630	326 726	519	83 081	167	86 432	167
Wabasha	1974	1 046	261 657	250	78.3	960	253 423	264	102 130	408	107 802	408
	1969	1 187	287 972	243	86.2	1 061	274 597	259	50 509	208	53 080	205
Wadena	1974	746	189 007	253	55.1	558	161 050	289	48 284	191	52 719	183
	1969	803	191 534	239	55.9	527	148 653	282	19 927	84	23 731	84
Waseca	1974	979	240 897	246	90.8	922	237 837	258	171 455	697	178 585	692
	1969	1 144	252 696	221	95.2	1 034	245 147	237	89 072	403	95 525	403
Washington	1974	709	124 814	176	50.5	513	112 346	219	165 525	940	203 857	931
	1969	917	143 026	156	57.9	516	114 406	222	83 501	535	115 114	519
Watonwan	1974	954	257 221	270	92.9	917	254 198	277	214 306	795	220 902	797
	1969	1 040	256 705	247	92.7	982	252 919	258	85 724	347	89 429	347
Wilkin	1974	709	423 389	597	88.0	667	418 034	627	276 075	462	288 748	461
	1969	834	445 959	535	92.7	778	438 110	563	111 007	208	117 031	208
Winona	1974	1 233	313 635	254	79.0	1 112	301 098	271	103 374	406	111 140	410
	1969	1 302	319 874	246	80.6	1 124	302 584	269	49 639	202	54 081	201
Wright	1974	2 104	312 517	149	72.4	1 706	288 775	169	87 611	590	97 131	574
	1969	2 369	337 363	142	78.2	1 630	284 496	175	43 717	307	52 120	299
Yellow Medicine	1974	1 431	462 007	323	95.8	1 357	458 322	338	145 819	452	152 468	451
	1969	1 561	479 051	307	99.4	1 437	469 624	327	75 418	246	79 602	244

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
Minnesota, total	95 160	21 320 870	83 743	20 699 416	92 776	17 896 490	82 824	17 606 001	41 529	1 993 368	35 762	1 760 556
Aitkin	686	89 857	427	73 640	667	52 797	418	44 736	395	28 379	248	21 409
Anoka	553	56 559	349	49 394	511	42 205	339	38 680	256	9 047	147	6 809
Becker	1 329	265 975	1 036	250 322	1 268	201 164	1 009	192 387	661	35 856	519	30 967
Beltrami	703	112 084	450	94 494	669	65 445	445	57 325	433	27 816	289	21 335
Benton	1 031	133 967	837	124 445	1 008	100 771	826	95 841	501	24 589	398	21 014
Big Stone	583	222 361	561	220 945	569	199 668	556	199 093	274	16 762	261	15 988
Blue Earth	1 549	349 176	1 470	347 106	1 532	332 354	1 462	331 689	360	11 799	333	10 394
Brown	1 330	284 863	1 288	282 330	1 319	266 871	1 285	266 591	412	13 348	392	11 231
Carlton	584	61 730	346	47 343	551	40 541	336	33 633	352	18 563	204	12 449
Carver	1 117	134 445	1 017	131 013	1 090	116 159	1 016	114 610	505	14 402	444	12 756
Coss	662	89 589	432	74 730	643	53 170	420	45 471	371	28 967	238	23 659
Chippewa	1 019	286 490	1 000	285 769	1 003	268 861	989	268 644	283	11 947	278	11 521
Chisago	973	98 959	704	88 219	926	75 975	693	70 412	469	15 091	334	11 258
Clay	1 177	526 110	1 098	522 016	1 144	434 826	1 082	433 011	366	24 078	323	22 183
Clearwater	726	110 950	510	96 851	704	69 575	502	62 341	400	28 743	299	24 625
Cook	5	884	–	–	5	227	–	–	3	654	–	–
Cottonwood	1 106	317 743	1 079	316 914	1 089	294 764	1 068	294 450	399	18 811	392	18 298
Crow Wing	583	69 057	348	56 622	551	42 305	341	36 005	308	18 141	181	13 921
Dakota	981	201 955	857	195 659	953	181 778	850	178 127	378	14 602	324	12 573
Dodge	962	217 946	907	215 823	941	193 641	900	193 048	482	18 610	453	17 212
Douglas	1 426	229 840	1 240	221 242	1 390	190 073	1 217	184 702	742	31 193	664	29 410
Faribault	1 375	378 401	1 353	377 408	1 362	366 539	1 345	366 246	318	8 081	307	7 488
Fillmore	1 854	346 954	1 749	343 074	1 802	274 518	1 725	273 106	1 166	64 409	1 107	62 153
Freeborn	1 583	344 297	1 488	341 623	1 550	321 053	1 471	320 081	557	16 349	509	14 759
Goodhue	1 846	309 807	1 676	305 157	1 811	259 832	1 658	257 405	1 002	44 090	923	42 230
Grant	683	259 165	667	257 801	675	235 720	664	235 363	209	12 326	202	11 525
Hennepin	870	86 495	653	78 857	836	71 100	641	67 408	354	11 798	252	8 706
Houston	1 126	160 490	1 044	157 315	1 087	121 351	1 024	119 987	681	34 715	631	33 219
Hubbard	470	61 354	280	48 583	433	41 271	270	34 935	263	12 722	157	9 079
Isanti	864	96 870	628	87 165	839	75 284	621	70 347	368	13 208	255	10 248
Itasca	490	56 057	230	38 446	469	36 377	228	26 602	267	15 607	129	9 683
Jackson	1 279	351 609	1 255	350 870	1 263	335 942	1 247	335 826	385	12 765	371	12 296
Kanabec	788	79 891	519	65 493	761	57 415	508	48 841	354	18 545	238	13 746
Kandiyohi	1 506	328 513	1 397	322 335	1 463	287 188	1 376	285 149	656	29 229	596	25 468
Kittson	699	433 068	645	426 385	680	302 431	641	300 621	196	17 133	166	14 384
Koochiching	266	42 806	128	31 382	251	24 383	128	18 867	170	12 158	81	7 962
Lac qui Parle	1 201	367 184	1 160	363 416	1 173	331 665	1 152	330 989	462	24 439	433	21 557
Lake	28	2 204	10	1 012	28	1 221	10	651	17	820	3	220
Lake of the Woods	242	71 402	161	63 127	233	42 147	161	39 500	156	13 928	96	10 775
Le Sueur	1 182	192 793	1 063	189 383	1 145	173 192	1 052	171 579	415	13 782	361	12 035
Lincoln	889	234 498	855	232 368	875	204 318	851	203 737	480	25 392	457	23 843
Lyon	1 131	348 943	1 093	347 329	1 121	320 356	1 088	319 671	433	22 970	417	22 044
McLeod	1 523	235 593	1 458	233 778	1 502	210 719	1 446	209 741	696	18 360	671	17 784
Mahnomen	468	141 503	410	137 480	451	91 325	409	90 132	223	13 728	191	12 371
Marshall	1 627	703 900	1 415	683 819	1 574	497 649	1 394	490 585	576	43 196	482	37 669
Martin	1 481	384 601	1 452	382 332	1 458	366 122	1 446	365 941	396	15 065	375	12 978
Meeker	1 363	251 157	1 273	247 705	1 346	219 602	1 259	217 608	598	23 577	554	22 562
Mille Lacs	954	95 056	706	83 838	923	68 342	696	61 831	447	22 078	332	18 226
Morrison	1 965	254 215	1 603	233 763	1 908	179 346	1 581	169 739	953	56 341	789	48 827
Mower	1 483	346 169	1 421	344 751	1 449	317 813	1 402	317 196	604	21 005	568	20 309
Murray	1 186	318 525	1 157	316 578	1 175	287 176	1 156	286 798	552	27 123	535	25 602
Nicollet	905	202 460	876	201 410	895	191 882	872	191 616	313	7 710	302	7 116
Nobles	1 353	350 272	1 329	349 626	1 331	323 199	1 314	323 017	552	20 354	542	20 002
Norman	961	469 418	911	465 061	946	361 381	901	360 240	333	22 403	318	21 012
Olmsted	1 489	255 653	1 313	249 552	1 424	203 384	1 288	200 922	902	45 292	797	42 232
Otter Tail	3 442	641 495	2 949	613 038	3 353	520 114	2 911	504 975	1 825	91 470	1 581	81 144
Pennington	761	259 095	633	248 983	731	158 989	622	155 181	362	24 754	290	21 793
Pine	1 201	140 580	849	120 976	1 161	94 693	826	83 632	639	36 714	468	30 757
Pipestone	744	212 700	724	211 236	733	185 893	719	185 721	385	24 434	375	23 470
Polk	1 998	933 308	1 809	918 028	1 959	757 701	1 796	750 867	729	50 238	634	46 055
Pope	1 060	262 075	996	257 289	1 035	219 886	985	218 182	563	32 970	537	30 898
Ramsey	71	1 729	43	988	67	1 332	42	814	11	247	7	92
Red Lake	464	158 588	416	154 313	457	103 109	411	101 317	213	14 691	189	13 903
Redwood	1 608	454 285	1 567	451 388	1 582	431 697	1 558	431 108	507	18 019	488	15 790
Renville	1 820	511 554	1 752	509 031	1 794	486 408	1 744	485 818	454	14 662	432	13 231
Rice	1 339	188 330	1 204	184 424	1 314	162 767	1 193	160 596	599	21 361	534	19 675
Rock	890	229 857	865	228 729	870	204 495	857	204 143	485	22 193	466	21 430
Roseau	1 293	429 438	1 073	407 874	1 263	250 789	1 065	242 746	602	50 962	500	45 588
St Louis	782	81 984	363	54 664	739	54 849	348	39 881	477	21 558	213	11 772
Scott	963	118 168	829	114 438	949	102 031	819	99 447	397	12 194	339	11 364
Sherburne	659	93 839	478	85 667	634	73 910	472	69 876	283	11 694	206	9 185
Sibley	1 442	285 345	1 387	283 394	1 428	262 986	1 384	262 141	566	16 784	545	15 907
Stearns	3 250	500 617	2 926	486 770	3 189	414 221	2 900	405 541	1 487	71 330	1 368	67 532
Steele	1 151	192 387	1 081	191 261	1 130	177 156	1 064	176 447	419	10 063	402	9 719
Stevens	731	281 642	714	278 717	711	260 097	707	260 004	289	15 323	276	13 042
Swift	1 034	349 618	971	345 995	1 008	314 753	963	313 586	418	25 035	380	23 055
Todd	2 083	255 914	1 698	234 992	2 016	199 207	1 668	188 524	1 040	43 715	843	36 747
Traverse	596	291 436	584	290 369	587	267 160	583	267 089	199	11 443	189	10 447
Wabasha	1 010	182 906	938	178 254	984	141 215	933	139 949	609	34 760	568	31 917
Wadena	714	97 031	538	84 982	676	66 332	520	60 797	402	19 699	309	15 949
Waseca	947	208 650	904	206 671	930	197 052	902	196 110	278	7 972	261	7 030
Washington	690	94 530	497	86 691	666	76 706	486	72 912	381	13 492	279	11 279
Watonwan	917	226 368	894	224 965	904	216 290	892	216 140	249	7 462	234	6 237
Wilkin	687	392 013	650	388 939	663	350 732	647	350 424	171	11 361	149	8 902
Winona	1 191	193 182	1 090	188 011	1 170	156 058	1 080	153 455	707	30 624	652	29 023
Wright	2 030	231 233	1 662	218 182	1 950	194 698	1 629	187 410	919	30 156	742	25 929
Yellow Medicine	1 377	399 110	1 325	397 058	1 351	368 751	1 319	368 095	460	23 892	438	22 572

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
Minnesota, total	37 618	2 454 218	30 901	2 081 612	82 510	3 830 140	72 528	3 522 920
Aitkin	550	55 895	352	41 387	573	36 606	369	28 220
Anoka	301	23 689	194	20 722	478	26 228	303	22 583
Becker	904	83 662	687	69 128	1 163	70 304	900	61 576
Beltrami	587	70 460	384	55 845	574	38 173	366	30 183
Benton	508	28 430	422	24 872	908	36 663	732	32 858
Big Stone	68	1 595	62	1 461	524	41 240	500	40 719
Blue Earth	519	23 187	492	22 810	1 327	41 714	1 255	40 854
Brown	300	9 619	289	9 513	1 167	34 391	1 118	33 386
Carlton	441	44 263	268	31 527	472	27 619	277	20 752
Carver	565	18 264	513	16 424	982	24 083	898	22 990
Cass	531	63 142	358	48 931	558	42 214	379	33 493
Chippewa	95	2 952	92	2 890	911	40 534	881	39 894
Chisago	621	30 278	460	25 555	825	29 971	589	23 198
Clay	291	15 950	257	14 650	957	73 824	878	70 770
Clearwater	612	81 038	427	67 200	594	30 985	428	25 311
Cook	3	280	–	–	2	16	–	–
Cottonwood	141	3 594	138	3 571	990	38 971	966	38 377
Crow Wing	426	45 190	253	33 016	457	28 377	267	21 271
Dakota	308	11 602	252	10 340	809	29 615	713	27 021
Dodge	244	7 280	222	6 628	872	24 654	809	23 937
Douglas	737	31 788	637	28 317	1 285	57 984	1 114	54 477
Faribault	215	7 933	204	7 431	1 187	33 518	1 161	33 169
Fillmore	1 079	68 080	1 020	65 565	1 597	77 043	1 501	74 873
Freeborn	416	9 314	378	8 910	1 443	47 117	1 338	45 110
Goodhue	750	35 640	675	33 616	1 635	55 723	1 477	52 919
Grant	131	3 529	126	3 316	597	35 905	574	34 818
Hennepin	324	9 267	237	7 155	714	17 078	528	14 986
Houston	867	87 538	802	83 667	945	51 204	873	48 815
Hubbard	386	46 146	218	31 724	356	20 493	206	15 576
Isanti	558	24 822	393	20 070	748	27 593	518	21 949
Itasca	395	52 791	189	27 667	378	22 853	182	10 934
Jackson	95	2 370	91	2 309	1 149	40 296	1 118	39 657
Kanabec	533	48 490	353	38 503	695	45 082	456	35 969
Kandiyohi	359	12 603	314	11 374	1 393	62 214	1 288	58 066
Kittson	350	46 477	305	43 475	552	53 339	500	51 645
Koochiching	226	29 289	108	19 102	219	11 395	105	7 384
Lac qui Parle	124	3 000	117	2 941	1 087	60 699	1 051	58 550
Lake	19	2 743	7	1 538	12	452	7	94
Lake of the Woods	183	23 504	125	18 419	196	18 377	129	15 584
Le Sueur	537	14 382	482	13 158	1 010	36 423	910	34 154
Lincoln	115	3 285	110	3 250	810	44 659	767	43 096
Lyon	83	3 022	83	3 022	1 030	49 881	985	49 055
McLeod	458	8 140	445	8 014	1 397	34 886	1 329	34 061
Mahnomen	238	28 594	199	25 651	421	44 180	370	41 946
Marshall	770	71 138	631	63 246	1 276	78 771	1 113	71 463
Martin	178	3 940	168	3 516	1 313	42 297	1 274	40 912
Meeker	448	13 126	413	12 471	1 254	52 415	1 157	50 587
Mille Lacs	531	30 995	383	24 765	819	34 495	591	27 382
Morrison	1 234	94 432	1 006	79 750	1 702	105 819	1 387	93 061
Mower	260	6 007	240	5 356	1 341	43 197	1 269	41 799
Murray	87	1 454	85	1 430	1 067	51 816	1 035	51 037
Nicollet	258	9 821	246	9 403	789	25 064	764	24 353
Nobles	66	1 515	63	1 034	1 191	45 268	1 166	44 592
Norman	387	26 777	362	25 290	790	49 375	739	48 614
Olmsted	592	22 040	504	20 125	1 301	48 521	1 134	45 482
Otter Tail	2 155	146 967	1 829	130 589	3 058	164 661	2 636	149 381
Pennington	433	31 958	358	28 192	661	35 379	548	33 417
Pine	853	80 113	606	63 222	1 003	60 621	718	49 638
Pipestone	52	1 069	50	1 063	647	36 900	615	35 662
Polk	860	52 240	737	46 613	1 618	126 445	1 461	120 402
Pope	252	11 287	237	10 787	990	67 366	928	65 245
Ramsey	14	280	5	174	53	871	29	552
Red Lake	296	22 041	262	20 653	415	26 146	368	24 522
Redwood	146	5 420	139	5 257	1 418	52 639	1 368	49 249
Renville	309	9 724	284	9 080	1 575	61 041	1 517	58 810
Rice	521	11 906	475	11 031	1 188	34 902	1 051	32 798
Rock	29	552	25	532	771	35 720	749	35 032
Roseau	809	69 906	666	60 998	1 046	83 429	887	77 156
St Louis	605	59 271	279	34 230	553	21 634	257	10 406
Scott	379	12 636	331	11 838	803	23 521	701	22 528
Sherburne	409	22 304	278	18 389	524	23 727	375	20 977
Sibley	394	10 798	365	10 059	1 289	34 115	1 221	32 999
Stearns	1 374	62 727	1 212	56 078	2 880	130 146	2 599	120 859
Steele	347	7 062	326	6 889	1 053	26 551	984	25 567
Stevens	77	2 194	76	2 164	639	35 627	625	34 254
Swift	155	4 861	144	4 792	920	58 101	859	56 567
Todd	1 375	88 927	1 132	75 763	1 826	90 019	1 506	80 042
Traverse	51	999	51	999	521	33 458	510	33 135
Wabasha	554	44 678	525	42 957	818	34 073	762	32 212
Wadena	484	45 651	368	38 382	638	46 325	481	37 686
Waseca	264	5 469	241	5 208	864	26 778	819	25 958
Washington	308	11 359	215	9 166	551	18 925	399	16 489
Watonwan	122	3 875	113	3 520	821	26 978	787	25 713
Wilkin	81	3 883	68	2 951	535	27 493	508	26 144
Winona	845	85 644	771	79 748	970	34 809	882	33 339
Wright	902	29 187	738	24 540	1 773	52 097	1 451	46 053
Yellow Medicine	159	4 868	154	4 698	1 247	58 029	1 183	56 566

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
Minnesota, total	853	77 823	335 567	755	77 112	52 059	.7	746	74 769	325 371	674	64 981
Aitkin	13	2 389	11 389	10	2 326	3 729	1.6	10	1 671	10 555	–	–
Anoka	25	708	3 946	15	672	328	.5	15	672	3 453	15	672
Becker	17	95	3 083	13	88	46	.5	13	88	2 631	13	89
Beltrami	22	2 195	8 937	18	2 170	2 070	1.0	18	2 090	8 515	2	300
Benton	9	1 210	5 593	8	1 207	971	.8	8	1 207	5 553	8	1 207
Big Stone	5	203	1 994	5	203	107	.5	5	203	1 994	5	203
Blue Earth	8	544	1 753	7	543	245	.5	7	543	1 693	6	418
Brown	4	145	1 483	4	145	108	.7	4	145	1 483	4	145
Carlton	3	3	1 204	1	1	1	1.0	1	1	4	1	1
Carver	7	104	765	4	62	58	.9	4	62	342	4	62
Cass	9	679	3 691	8	669	458	.7	7	549	3 611	5	249
Chippewa	6	264	2 210	6	264	225	.9	6	264	2 210	6	264
Chisago	3	30	223	3	30	15	.5	3	30	223	2	8
Clay	10	2 008	11 766	10	2 008	1 564	.8	10	2 008	11 766	10	2 008
Clearwater	5	1 811	4 274	5	1 811	2 402	1.3	5	1 811	4 274	2	55
Cook	–	–	–	–	–	–	.0	–	–	–	–	–
Cottonwood	11	365	2 121	11	365	218	.6	9	349	2 121	11	365
Crow Wing	6	143	1 378	4	141	104	.7	4	141	1 370	3	131
Dakota	44	5 216	17 725	44	5 216	2 669	.5	44	5 146	17 725	43	4 296
Dodge	–	–	–	–	–	–	.0	–	–	–	–	–
Douglas	10	696	3 844	10	696	247	.4	10	696	3 844	9	692
Faribault	–	–	–	–	–	–	.0	–	–	–	–	–
Fillmore	7	267	2 075	6	257	144	.6	6	257	2 065	6	257
Freeborn	10	864	2 860	8	862	939	1.1	8	862	2 800	8	862
Goodhue	7	106	1 206	7	106	47	.4	7	104	1 206	7	106
Grant	3	350	2 134	3	350	130	.4	3	350	2 134	3	350
Hennepin	76	3 432	8 052	61	3 353	2 663	.8	60	3 243	6 850	59	3 286
Houston	2	101	440	2	101	57	.6	2	101	440	2	101
Hubbard	12	775	4 103	11	774	318	.4	11	774	4 102	11	774
Isanti	19	1 559	5 074	13	1 525	864	.6	12	1 025	4 578	12	1 025
Itasca	4	104	1 750	3	98	136	1.4	3	78	1 000	1	1
Jackson	5	24	150	1	20	10	.5	1	20	70	1	20
Kanabec	–	–	–	–	–	–	.0	–	–	–	–	–
Kandiyohi	17	1 225	5 516	14	1 127	449	.4	14	1 099	5 090	13	1 102
Kittson	3	560	4 120	3	560	490	.9	3	560	4 120	3	560
Koochiching	3	452	2 360	3	452	451	1.0	2	2	2 360	–	–
Lac qui Parle	1	3	600	1	3	2	.7	1	3	600	1	3
Lake	–	–	–	–	–	–	.0	–	–	–	–	–
Lake of the Woods	1	65	640	1	65	30	.5	1	65	640	1	125
Le Sueur	3	243	776	3	243	232	1.0	3	243	776	3	243
Lincoln	4	108	1 532	4	108	50	.5	4	108	1 532	4	108
Lyon	9	376	1 997	7	374	152	.4	7	374	1 753	6	366
McLeod	–	–	–	–	–	–	.0	–	–	–	–	–
Mahnomen	–	–	–	–	–	–	.0	–	–	–	–	–
Marshall	3	215	720	2	185	154	.8	2	185	560	1	115
Martin	8	75	497	7	47	24	.5	7	47	417	7	47
Meeker	7	487	2 039	5	463	181	.4	5	463	1 999	5	463
Mille Lacs	5	69	1 108	5	69	23	.3	5	69	1 108	5	69
Morrison	4	49	232	3	12	7	.6	3	12	112	3	12
Mower	5	294	1 413	5	294	196	.7	5	294	1 413	5	294
Murray	–	–	–	–	–	–	.0	–	–	–	–	–
Nicollet	3	42	323	3	42	23	.5	3	42	323	3	42
Nobles	1	60	800	1	60	15	.3	1	60	800	1	70
Norman	–	–	–	–	–	–	.0	–	–	–	–	–
Olmsted	3	36	180	–	–	–	.0	–	–	–	–	–
Otter Tail	74	9 130	36 664	72	9 126	5 118	.6	72	9 116	36 660	66	8 743
Pennington	5	386	5 049	4	384	267	.7	4	384	5 043	–	–
Pine	5	54	576	1	20	20	1.0	1	20	120	–	–
Pipestone	1	100	800	1	100	50	.5	1	100	800	1	100
Polk	8	3 126	29 937	8	3 126	2 568	.8	8	3 101	29 937	5	1 366
Pope	33	4 205	23 511	33	4 205	2 790	.7	32	4 095	23 511	32	4 228
Ramsey	19	78	613	16	57	97	1.7	16	57	142	14	52
Red Lake	2	480	1 260	2	480	480	1.0	2	480	1 260	1	220
Redwood	8	90	882	8	90	51	.6	8	90	882	4	82
Renville	5	229	1 074	5	229	121	.5	5	229	1 074	5	229
Rice	3	34	199	3	34	33	1.0	3	34	199	3	34
Rock	3	216	2 980	3	216	81	.4	2	200	2 980	3	216
Roseau	7	583	1 990	7	583	335	.6	7	583	1 990	7	583
St Louis	5	5	318	3	3	9	3.0	3	3	158	2	2
Scott	6	47	174	4	39	34	.9	4	39	160	3	29
Sherburne	59	10 783	23 055	55	10 747	6 617	.6	55	10 747	22 861	53	10 467
Sibley	–	–	–	–	–	–	.0	–	–	–	–	–
Stearns	36	3 603	13 710	34	3 597	2 254	.6	34	3 539	13 095	34	3 597
Steele	3	55	106	3	55	30	.5	3	55	106	3	55
Stevens	6	601	3 887	6	601	364	.6	6	601	3 887	6	601
Swift	15	3 222	8 596	15	3 222	1 564	.5	14	3 189	8 596	15	3 222
Todd	26	4 249	11 831	25	4 248	2 871	.7	25	4 248	11 756	21	3 703
Traverse	–	–	–	–	–	–	.0	–	–	–	–	–
Wabasha	4	229	1 976	4	229	173	.8	4	229	1 976	4	229
Wadena	38	1 871	13 287	36	1 857	652	.4	36	1 847	12 967	35	1 845
Waseca	1	1	1	1	1	1	1.0	1	1	1	1	1
Washington	11	2 023	6 823	11	2 023	913	.5	11	1 993	6 823	11	2 223
Watonwan	2	140	1 200	2	140	125	.9	2	140	1 200	2	140
Wilkin	–	–	–	–	–	–	.0	–	–	–	–	–
Winona	3	4	81	3	4	22	5.5	3	4	81	3	4
Wright	20	1 444	4 590	19	1 443	993	.7	19	1 443	4 570	19	1 443
Yellow Medicine	3	86	321	3	86	86	1.0	3	86	321	1	1

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					Forms 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
Minnesota, total	98 537	59 423	29 358	9 756	9.9	85 905	48 540	28 104	9 261	10.8	78 849	6 234	743	79
Aitkin	711	505	196	10	1.4	442	267	166	9	2.0	419	18	5	–
Anoka	570	409	137	24	4.2	360	232	109	19	5.3	326	21	12	1
Becker	1 391	909	406	76	5.5	1 073	640	375	58	5.4	993	67	12	1
Beltrami	722	506	206	10	1.4	462	285	169	8	1.7	430	27	4	1
Benton	1 063	766	267	30	2.8	863	587	249	27	3.1	794	63	6	–
Big Stone	605	273	241	91	15.0	574	244	241	89	15.5	531	39	4	–
Blue Earth	1 612	754	606	252	15.6	1 515	664	604	247	16.3	1 365	133	13	4
Brown	1 378	803	354	221	16.0	1 325	762	345	218	16.5	1 196	120	9	–
Carlton	603	405	188	10	1.7	355	198	152	5	1.4	332	20	3	–
Carver	1 146	742	314	90	7.9	1 038	649	308	81	7.8	957	78	3	–
Coss	689	523	145	21	3.0	451	316	120	15	3.3	433	15	3	–
Chippewa	1 059	536	343	180	17.0	1 025	503	343	179	17.5	946	72	7	–
Chisago	1 002	707	251	44	4.4	721	453	230	38	5.3	672	42	5	2
Clay	1 211	611	492	108	8.9	1 118	529	483	106	9.5	977	114	26	1
Clearwater	751	537	191	23	3.1	522	340	166	16	3.1	494	24	4	–
Cook	5	3	2	–	.0	–	–	–	–	.0	–	–	–	–
Cottonwood	1 151	481	426	244	21.2	1 116	452	426	238	21.3	1 020	87	8	1
Crow Wing	604	435	154	15	2.5	360	236	115	9	2.5	334	21	5	–
Dakota	1 015	587	316	112	11.0	875	477	293	105	12.0	805	55	13	2
Dodge	1 015	642	289	84	8.3	941	577	281	83	8.8	848	84	8	1
Douglas	1 469	1 000	393	76	5.2	1 266	822	375	69	5.5	1 164	90	6	6
Faribault	1 424	591	546	287	20.2	1 388	561	542	285	20.5	1 255	119	13	1
Fillmore	1 930	1 285	470	175	9.1	1 795	1 163	465	167	9.3	1 561	225	8	1
Freeborn	1 664	942	499	223	13.4	1 545	842	491	212	13.7	1 380	155	10	–
Goodhue	1 917	1 265	505	147	7.7	1 716	1 096	482	138	8.0	1 555	149	10	2
Grant	707	350	290	67	9.5	680	325	288	67	9.9	629	46	4	1
Hennepin	907	569	268	70	7.7	675	378	237	60	8.9	604	39	29	3
Houston	1 175	847	247	81	6.9	1 078	754	245	79	7.3	943	121	13	1
Hubbard	484	360	110	14	2.9	288	194	84	10	3.5	275	12	1	–
Isanti	889	599	252	38	4.3	637	380	224	33	5.2	604	27	6	–
Itasca	501	346	142	13	2.6	233	136	90	7	3.0	220	11	2	–
Jackson	1 315	561	492	262	19.9	1 278	526	492	260	20.3	1 168	101	9	–
Kanabec	825	584	232	9	1.1	538	340	195	3	.6	503	33	2	–
Kandiyohi	1 575	953	458	164	10.4	1 453	850	447	156	10.7	1 331	96	24	2
Kittson	713	333	314	66	9.3	649	282	306	61	9.4	560	77	11	1
Koochiching	274	200	73	1	.4	133	83	50	–	.0	126	4	3	–
Lac qui Parle	1 249	574	449	226	18.1	1 195	530	449	216	18.1	1 109	81	5	–
Lake	31	24	7	–	.0	13	12	1	–	.0	13	–	–	–
Lake of the Woods	246	157	88	1	.4	161	90	71	–	.0	149	12	–	–
Le Sueur	1 219	755	364	100	8.2	1 086	636	354	96	8.8	1 000	76	7	3
Lincoln	932	500	304	128	13.7	874	453	299	122	14.0	825	45	3	1
Lyon	1 181	577	392	212	18.0	1 127	530	386	211	18.7	1 019	97	11	–
McLeod	1 577	1 042	392	143	9.1	1 500	975	389	136	9.1	1 383	104	12	1
Mahnomen	476	301	152	23	4.8	413	253	143	17	4.1	388	24	1	–
Marshall	1 652	950	578	124	7.5	1 428	758	554	116	8.1	1 297	121	10	–
Martin	1 524	649	470	405	26.6	1 477	610	470	397	26.9	1 333	122	19	3
Meeker	1 421	892	401	128	9.0	1 309	800	385	124	9.5	1 211	86	12	–
Mille Lacs	987	667	292	28	2.8	720	420	279	21	2.9	691	27	2	–
Morrison	2 041	1 536	446	59	2.9	1 649	1 172	423	54	3.3	1 560	71	16	2
Mower	1 556	920	478	158	10.2	1 462	831	476	155	10.6	1 336	118	7	1
Murray	1 228	581	431	216	17.6	1 191	551	430	210	17.6	1 095	94	2	–
Nicollet	940	566	268	106	11.3	902	536	261	105	11.6	824	71	5	2
Nobles	1 421	610	498	313	22.0	1 385	582	496	307	22.2	1 286	92	5	2
Norman	984	433	428	123	12.5	920	384	420	116	12.6	812	100	8	–
Olmsted	1 570	1 037	375	158	10.1	1 370	862	363	145	10.6	1 233	120	15	2
Otter Tail	3 555	2 358	1 035	162	4.6	3 020	1 896	984	140	4.6	2 786	210	24	–
Pennington	785	533	209	43	5.5	650	421	191	38	5.8	610	35	5	–
Pine	1 227	868	337	22	1.8	858	532	308	18	2.1	802	47	8	1
Pipestone	794	393	253	148	18.6	755	355	252	148	19.6	700	49	4	2
Polk	2 049	985	853	211	10.3	1 836	803	836	197	10.7	1 623	192	20	1
Pope	1 095	711	310	74	6.8	1 019	651	302	66	6.5	942	67	8	2
Ramsey	80	68	5	7	8.8	46	38	5	3	6.5	32	4	10	–
Red Lake	481	331	123	27	5.6	425	279	120	26	6.1	390	30	5	–
Redwood	1 655	654	602	399	24.1	1 595	603	599	393	24.6	1 483	111	1	–
Renville	1 868	911	602	355	19.0	1 792	845	600	347	19.4	1 658	114	17	3
Rice	1 391	925	379	87	6.3	1 234	788	367	79	6.4	1 149	71	14	–
Rock	927	419	295	213	23.0	897	395	293	209	23.3	847	42	6	2
Roseau	1 307	941	317	49	3.7	1 082	730	307	45	4.2	989	81	11	1
St Louis	798	535	247	16	2.0	367	204	155	8	2.2	332	22	13	–
Scott	975	645	267	63	6.5	840	536	249	55	6.5	785	51	2	2
Sherburne	667	455	187	25	3.7	480	289	170	21	4.4	444	27	9	–
Sibley	1 491	941	358	192	12.9	1 414	885	350	179	12.7	1 306	97	9	2
Stearns	3 383	2 564	664	155	4.6	3 031	2 237	646	148	4.9	2 850	141	39	1
Steele	1 199	798	281	120	10.0	1 116	720	279	117	10.5	1 012	95	9	–
Stevens	764	385	268	111	14.5	740	365	267	108	14.6	679	56	4	1
Swift	1 072	529	399	144	13.4	993	465	388	140	14.1	904	77	11	1
Todd	2 147	1 606	477	64	3.0	1 740	1 243	455	42	2.4	1 676	59	5	–
Traverse	609	255	269	85	14.0	593	240	269	84	14.2	547	43	3	–
Wabasha	1 046	749	215	82	7.8	960	672	208	80	8.3	868	82	10	–
Wadena	746	566	154	26	3.5	558	397	138	23	4.1	540	12	6	–
Waseca	979	547	324	108	11.0	922	505	311	106	11.5	852	67	1	2
Washington	709	410	232	67	9.4	513	259	196	58	11.3	462	35	16	–
Watonwan	954	446	317	191	20.0	917	416	317	184	20.1	836	74	4	3
Wilkin	709	297	334	78	11.0	667	261	330	76	11.4	612	54	1	–
Winona	1 233	884	263	86	7.0	1 112	773	259	80	7.2	979	122	10	1
Wright	2 104	1 340	651	113	5.4	1 706	988	615	103	6.0	1 573	118	13	2
Yellow Medicine	1 431	684	503	244	17.1	1 357	621	501	235	17.3	1 267	83	4	3

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
Minnesota, total	97 693	49.8	73 990	3 525	849	3 904	32 260	9 193	5 884	17 183	77 635	20 058
Aitkin	706	51.9	573	10	13	33	377	76	88	213	426	280
Anoka	557	51.0	430	11	16	29	362	29	49	284	226	331
Becker	1 378	50.1	1 089	44	12	31	498	135	130	233	1 045	333
Beltrami	716	51.0	604	12	5	22	345	85	91	169	477	239
Benton	1 057	48.5	840	16	12	23	463	63	87	313	691	366
Big Stone	601	48.8	424	19	4	31	125	62	15	48	549	52
Blue Earth	1 595	50.3	1 177	91	8	56	466	192	93	181	1 388	207
Brown	1 369	49.7	1 022	51	1	53	276	122	25	129	1 244	125
Carlton	600	49.3	519	8	5	8	372	35	55	282	281	319
Carver	1 142	48.9	890	20	16	35	395	65	82	248	881	261
Cass	686	51.3	547	10	10	18	316	59	78	179	446	240
Chippewa	1 052	49.1	745	59	13	31	258	130	26	102	933	119
Chisago	995	49.7	797	14	16	36	543	74	105	364	529	466
Clay	1 184	50.4	860	45	11	88	425	149	83	193	952	232
Clearwater	747	52.3	569	18	3	18	328	83	101	144	519	228
Cook	5	46.6	5	–	–	–	5	–	1	4	–	5
Cottonwood	1 142	49.2	832	59	11	46	261	141	35	85	1 040	102
Crow Wing	599	49.7	488	10	14	6	362	47	65	250	283	316
Dakota	998	50.5	766	27	22	38	420	80	70	270	683	315
Dodge	1 006	50.2	776	47	8	36	316	87	29	200	788	218
Douglas	1 457	51.1	1 127	44	16	42	413	114	63	236	1 208	249
Faribault	1 410	48.6	1 045	77	19	66	352	196	57	99	1 309	101
Fillmore	1 921	50.7	1 448	56	12	101	482	161	74	247	1 645	276
Freeborn	1 653	49.5	1 233	83	24	59	544	183	62	299	1 330	323
Goodhue	1 905	49.5	1 492	61	16	55	711	167	93	451	1 407	498
Grant	702	50.1	522	34	6	39	171	73	22	76	641	61
Hennepin	874	51.6	664	13	12	51	395	49	52	294	507	367
Houston	1 161	50.5	910	33	8	51	337	122	50	165	994	167
Hubbard	483	52.3	392	4	–	25	270	64	56	150	264	219
Isanti	883	50.5	700	29	11	27	476	64	69	343	477	406
Itasca	498	50.0	418	10	8	10	348	42	76	230	213	285
Jackson	1 306	49.4	973	62	14	60	311	133	54	124	1 186	120
Kanabec	823	49.6	671	18	–	20	394	55	90	249	515	308
Kandiyohi	1 549	50.3	1 155	55	14	47	437	164	76	197	1 327	222
Kittson	701	50.9	477	22	9	93	276	125	69	82	601	100
Koochiching	271	50.3	229	1	6	10	175	35	31	109	123	148
Lac qui Parle	1 244	48.6	849	90	6	45	278	130	43	105	1 150	94
Lake	31	46.9	24	–	–	1	25	2	2	21	4	27
Lake of the Woods	246	52.7	195	5	3	12	133	35	29	69	156	90
Le Sueur	1 209	49.4	912	42	15	49	403	106	73	224	950	259
Lincoln	928	48.9	678	60	4	39	230	133	31	66	847	81
Lyon	1 170	48.7	815	63	7	44	240	109	36	95	1 061	109
McLeod	1 564	49.9	1 235	44	8	40	440	137	68	235	1 324	240
Mahnomen	475	49.7	366	11	1	23	145	53	40	52	396	79
Marshall	1 642	49.8	1 111	83	27	175	619	199	177	243	1 329	313
Martin	1 501	49.4	1 086	81	16	85	407	198	50	159	1 360	141
Meeker	1 409	49.4	1 055	73	15	36	472	164	61	247	1 169	240
Mille Lacs	985	49.4	803	17	6	21	459	83	80	296	625	360
Morrison	2 022	49.3	1 601	40	14	29	703	129	167	407	1 516	506
Mower	1 547	49.0	1 152	79	15	64	479	141	74	264	1 272	275
Murray	1 226	49.6	870	64	5	44	200	105	34	61	1 167	59
Nicollet	932	48.8	701	45	7	11	238	105	49	84	829	103
Nobles	1 414	49.2	1 004	71	3	45	266	114	42	110	1 299	115
Norman	976	48.5	695	62	5	79	307	159	65	83	888	88
Olmsted	1 552	49.3	1 183	66	13	67	629	91	105	433	1 081	471
Otter Tail	3 530	51.3	2 770	102	22	109	1 046	305	228	513	2 900	630
Pennington	780	48.8	574	44	10	34	313	82	65	166	580	200
Pine	1 218	51.4	1 005	13	10	38	584	114	108	362	791	427
Pipestone	788	49.0	548	30	3	35	142	70	20	52	729	59
Polk	2 027	50.6	1 454	103	28	162	660	221	165	274	1 730	297
Pope	1 085	50.1	794	50	8	36	266	93	50	123	949	136
Ramsey	68	58.1	42	–	–	15	36	6	9	21	26	42
Red Lake	476	49.6	349	22	6	15	192	54	63	75	380	96
Redwood	1 653	48.3	1 231	85	8	91	351	181	75	95	1 536	117
Renville	1 848	49.4	1 331	82	10	86	438	221	91	126	1 698	150
Rice	1 377	48.8	1 099	25	14	57	509	100	68	341	1 019	358
Rock	919	48.7	672	28	2	36	172	81	29	62	848	71
Roseau	1 295	51.3	945	53	17	93	529	169	127	233	974	321
St Louis	784	51.0	690	1	6	23	567	62	101	404	293	491
Scott	971	49.3	721	26	4	39	391	59	52	280	661	310
Sherburne	658	49.6	520	9	13	25	389	43	50	296	321	337
Sibley	1 480	48.4	1 109	53	13	51	364	115	63	186	1 297	183
Stearns	3 342	48.7	2 496	56	16	71	872	169	160	543	2 734	608
Steele	1 190	49.2	919	46	2	47	370	113	56	201	971	219
Stevens	759	49.2	541	30	3	35	143	63	29	51	699	60
Swift	1 060	48.0	778	52	6	43	229	113	38	78	965	95
Todd	2 142	50.2	1 694	43	12	41	702	145	143	414	1 662	480
Traverse	606	50.3	427	41	5	35	115	59	18	38	571	35
Wabasha	1 036	50.0	775	20	9	34	277	71	57	149	864	172
Wadena	740	48.5	566	3	12	25	295	68	72	155	493	247
Waseca	974	49.5	767	50	8	37	280	91	52	137	824	150
Washington	692	50.7	545	17	15	33	396	54	51	291	339	353
Watonwon	947	50.1	707	41	7	50	234	136	28	70	872	75
Wilkin	708	49.2	512	35	2	47	162	82	30	50	649	59
Winona	1 222	50.4	996	34	7	47	344	110	53	181	1 038	184
Wright	2 089	49.6	1 666	72	19	58	917	148	143	626	1 365	724
Yellow Medicine	1 424	49.1	1 003	90	7	53	297	141	62	94	1 306	118

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)		
Minnesota, total	85 905	36 036	3 509	–	2	3 507	455	97
Aitkin	442	9	77	–	–	77	–	1
Anoka	360	99	37	–	–	37	14	4
Becker	1 073	266	78	–	–	78	1	1
Beltrami	462	35	65	–	–	65	–	–
Benton	863	86	45	–	–	45	–	–
Big Stone	574	366	12	–	–	12	–	3
Blue Earth	1 515	1 162	2	–	–	2	3	1
Brown	1 325	706	3	–	–	3	11	–
Carlton	355	3	49	–	–	49	2	–
Carver	1 038	227	24	–	–	24	6	–
Cass	451	14	69	–	–	69	2	–
Chippewa	1 025	794	2	–	–	2	–	–
Chisago	721	210	47	–	–	47	4	–
Clay	1 118	633	205	–	–	205	3	2
Clearwater	522	89	62	–	–	62	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	1 116	729	4	–	–	4	–	–
Crow Wing	360	25	57	–	–	57	5	–
Dakota	875	395	13	–	–	13	40	3
Dodge	941	396	14	–	–	14	19	–
Douglas	1 266	327	50	–	–	50	3	–
Faribault	1 388	1 065	–	–	–	–	7	–
Fillmore	1 795	458	27	–	–	27	–	2
Freeborn	1 545	911	26	–	–	26	12	2
Goodhue	1 716	572	18	–	–	18	16	1
Grant	680	458	9	–	–	9	1	–
Hennepin	675	174	35	–	–	35	27	8
Houston	1 078	155	22	–	–	22	–	10
Hubbard	288	27	46	–	–	46	2	–
Isanti	637	235	36	–	–	36	2	–
Itasca	233	5	51	–	–	51	2	–
Jackson	1 278	886	2	–	–	2	–	1
Kanabec	538	26	47	–	–	47	–	–
Kandiyohi	1 453	655	25	–	–	25	11	–
Kittson	649	442	83	–	–	83	–	–
Koochiching	133	11	27	–	–	27	2	–
Lac qui Parle	1 195	870	3	–	–	3	–	–
Lake	13	1	4	–	–	4	–	–
Lake of the Woods	161	32	55	–	–	55	–	–
Le Sueur	1 086	528	7	–	–	7	23	–
Lincoln	874	354	2	–	–	2	1	–
Lyon	1 127	570	8	–	–	8	–	–
McLeod	1 500	500	11	–	–	11	29	–
Mahnomen	413	186	19	–	–	19	–	–
Marshall	1 428	900	192	–	–	192	–	1
Martin	1 477	1 061	1	–	–	1	3	–
Meeker	1 309	523	8	–	–	8	9	–
Mille Lacs	720	55	37	–	–	37	–	1
Morrison	1 649	142	126	–	–	126	1	–
Mower	1 462	771	10	–	–	10	9	2
Murray	1 191	542	9	–	–	9	–	–
Nicollet	902	490	1	–	–	1	8	–
Nobles	1 385	599	7	–	–	7	–	1
Norman	920	576	83	–	–	83	1	–
Olmsted	1 370	446	17	–	–	17	20	6
Otter Tail	3 020	737	185	–	–	185	1	3
Pennington	650	374	40	–	–	40	1	–
Pine	858	43	71	–	–	71	1	–
Pipestone	755	247	6	–	–	6	–	–
Polk	1 836	1 028	320	–	–	320	1	1
Pope	1 019	378	21	–	–	21	2	–
Ramsey	46	1	1	–	–	1	7	1
Red Lake	425	224	24	–	–	24	–	–
Redwood	1 595	1 096	4	–	–	4	9	–
Renville	1 792	1 261	7	–	–	7	27	–
Rice	1 234	453	14	–	–	14	10	2
Rock	897	287	10	–	–	10	–	–
Roseau	1 082	526	146	–	–	146	–	–
St Louis	367	8	78	–	–	78	5	–
Scott	840	249	19	–	–	19	11	3
Sherburne	480	200	48	–	–	48	3	1
Sibley	1 414	621	5	–	–	5	19	1
Stearns	3 031	372	120	–	2	118	10	4
Steele	1 116	517	5	–	–	5	8	2
Stevens	740	496	5	–	–	5	–	–
Swift	993	703	6	–	–	6	1	–
Todd	1 740	156	120	–	–	120	2	1
Traverse	593	439	29	–	–	29	–	–
Wabasha	960	170	33	–	–	33	13	5
Wadena	558	46	45	–	–	45	2	–
Waseca	922	587	1	–	–	1	11	–
Washington	513	185	30	–	–	30	4	10
Watonwan	917	658	3	–	–	3	2	–
Wilkin	667	482	69	–	–	69	–	–
Winona	1 112	171	31	–	–	31	2	8
Wright	1 706	540	36	–	–	36	4	5
Yellow Medicine	1 357	984	8	–	–	8	–	–

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
Minnesota, total	356	1 922	16 997	22 966	931	395	2 077	164
Aitkin	1	1	115	205	19	2	8	4
Anoka	28	15	80	63	11	–	7	2
Becker	5	38	189	438	34	10	8	5
Beltrami	–	22	178	130	2	1	16	13
Benton	2	13	206	468	27	4	8	4
Big Stone	–	16	98	47	4	5	23	–
Blue Earth	6	17	210	68	13	4	29	–
Brown	2	33	243	204	29	1	91	2
Carlton	3	1	66	219	1	6	1	4
Carver	8	22	122	604	6	10	9	–
Cass	2	3	141	189	6	10	10	5
Chippewa	2	6	164	35	8	–	14	–
Chisago	5	20	163	247	7	6	9	3
Clay	3	52	115	86	5	3	11	–
Clearwater	1	36	176	130	3	2	17	6
Cook	–	–	–	–	–	–	–	–
Cottonwood	3	12	267	61	12	2	25	1
Crow Wing	2	11	108	141	7	–	1	3
Dakota	24	35	141	191	7	6	19	1
Dodge	–	24	159	288	9	3	29	–
Douglas	2	36	197	612	8	3	28	–
Faribault	1	27	196	47	7	4	32	2
Fillmore	1	45	583	577	25	7	66	4
Freeborn	2	23	300	166	31	4	66	2
Goodhue	11	54	297	687	17	12	31	–
Grant	–	32	65	94	3	2	16	–
Hennepin	55	18	115	200	6	22	12	3
Houston	–	18	396	436	12	2	23	4
Hubbard	3	4	120	62	10	2	7	5
Isanti	2	14	138	186	6	4	13	1
Itasca	5	4	92	51	3	1	2	17
Jackson	–	1	313	46	6	1	22	–
Kanabec	1	9	150	287	4	7	4	3
Kandiyohi	1	23	245	405	40	2	44	2
Kittson	2	16	64	38	–	1	3	–
Koochiching	–	1	62	14	3	2	5	6
Lac qui Parle	–	14	195	66	5	1	41	–
Lake	1	–	2	1	2	1	–	1
Lake of the Woods	–	6	44	16	3	–	5	–
Le Sueur	1	30	210	227	5	10	43	2
Lincoln	1	31	317	141	3	4	20	–
Lyon	6	12	410	84	9	4	24	–
McLeod	3	28	174	686	16	15	38	–
Mahnomen	–	18	55	119	1	–	13	2
Marshall	–	54	153	107	2	3	13	3
Martin	5	4	308	46	5	–	42	2
Meeker	3	45	190	462	28	11	29	1
Mille Lacs	3	5	140	465	7	2	2	3
Morrison	1	31	292	999	46	3	6	2
Mower	3	30	337	217	12	4	65	2
Murray	1	9	389	185	4	1	50	1
Nicollet	5	12	160	163	11	3	49	–
Nobles	1	10	520	152	19	1	75	–
Norman	2	39	90	113	1	1	13	1
Olmsted	7	28	366	412	12	11	41	4
Otter Tail	9	72	487	1 419	34	25	44	4
Pennington	–	35	82	85	7	9	17	–
Pine	2	6	180	537	5	2	6	5
Pipestone	2	9	325	121	2	2	41	–
Polk	1	54	173	227	5	5	19	2
Pope	1	28	173	364	9	8	34	1
Ramsey	27	1	6	–	1	1	–	–
Red Lake	–	14	54	86	1	8	14	–
Redwood	6	22	319	89	13	–	37	–
Renville	1	45	257	131	10	1	52	–
Rice	5	23	185	494	11	7	28	2
Rock	–	6	446	97	4	2	45	–
Roseau	–	69	115	175	24	6	19	2
St Louis	17	5	104	126	5	7	7	5
Scott	3	24	167	327	3	7	27	–
Sherburne	2	10	110	88	3	–	10	5
Sibley	–	41	231	413	11	2	69	1
Stearns	7	58	491	1 852	68	16	33	–
Steele	2	26	162	319	21	6	46	2
Stevens	–	8	161	46	10	3	11	–
Swift	1	12	145	86	7	1	29	2
Todd	1	33	336	1 050	16	3	21	1
Traverse	–	26	58	26	3	1	11	–
Wabasha	3	32	263	421	10	1	8	1
Wadena	2	8	152	278	8	6	9	2
Waseca	2	20	114	147	3	3	34	–
Washington	14	11	94	135	8	11	10	1
Watonwan	1	5	174	35	6	1	32	–
Wilkin	1	40	28	33	7	1	6	–
Winona	10	27	223	602	11	4	21	2
Wright	7	31	308	707	16	18	34	–
Yellow Medicine	3	13	248	67	7	2	25	–

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)
Minnesota, total	98 537	85 905	6 160	19 758	21 984	17 356	12 068	8 579	12 610	2 190	2 502	7 918
Aitkin	711	442	11	19	64	96	132	120	269	54	39	176
Anoka	570	360	22	35	50	65	86	102	210	23	23	164
Becker	1 391	1 073	51	106	238	292	214	172	318	60	62	196
Beltrami	722	462	3	14	59	129	147	110	259	69	50	140
Benton	1 063	863	24	89	190	240	171	149	200	42	42	116
Big Stone	605	574	36	168	153	119	58	40	31	7	3	21
Blue Earth	1 612	1 515	148	462	407	271	155	72	97	17	18	62
Brown	1 378	1 325	96	438	433	219	93	46	53	7	10	36
Carlton	603	355	4	16	62	81	89	103	248	45	49	154
Carver	1 146	1 038	17	238	301	227	161	94	107	16	18	73
Cass	689	451	7	12	62	119	125	126	238	32	61	145
Chippewa	1 059	1 025	95	349	303	177	66	35	34	4	5	25
Chisago	1 002	721	7	74	133	133	196	178	281	48	45	188
Clay	1 211	1 118	217	300	232	164	111	94	93	6	22	65
Clearwater	751	522	4	19	50	126	178	145	229	50	58	121
Cook	5	–	–	–	–	–	–	–	5	–	2	3
Cottonwood	1 151	1 116	135	386	336	158	62	39	35	7	8	20
Crow Wing	604	360	5	18	48	60	93	136	244	26	72	146
Dakota	1 015	875	82	230	204	160	124	75	138	14	23	101
Dodge	1 015	941	73	205	263	205	111	84	74	11	10	53
Douglas	1 469	1 266	17	172	317	331	268	161	203	46	39	118
Faribault	1 424	1 388	203	548	371	168	57	41	36	1	6	29
Fillmore	1 930	1 795	103	412	545	392	238	105	135	32	24	79
Freeborn	1 664	1 545	183	490	377	270	144	81	118	18	30	70
Goodhue	1 917	1 716	67	476	436	340	244	153	201	33	38	130
Grant	707	680	80	200	181	115	82	22	27	9	5	13
Hennepin	907	675	42	105	142	136	124	126	231	36	27	168
Houston	1 175	1 078	41	223	315	234	174	91	97	20	20	57
Hubbard	484	288	5	10	34	69	77	93	196	35	36	125
Isanti	889	637	12	33	110	134	190	158	252	51	49	152
Itasca	501	233	2	12	23	37	80	79	267	55	46	166
Jackson	1 315	1 278	194	440	341	189	70	44	37	5	8	24
Kanabec	825	538	3	45	130	147	110	103	287	64	70	153
Kandiyohi	1 575	1 453	90	367	399	290	181	126	122	14	23	85
Kittson	713	649	102	166	139	101	93	48	64	12	15	37
Koochiching	274	133	4	6	13	20	40	50	141	18	24	99
Lac qui Parle	1 249	1 195	82	344	380	230	127	32	54	5	13	36
Lake	31	13	–	1	4	1	1	6	18	2	3	13
Lake of the Woods	246	161	5	19	31	29	33	44	85	12	19	54
Le Sueur	1 219	1 086	62	227	262	232	179	124	133	21	28	84
Lincoln	932	874	43	200	277	210	103	41	58	17	9	32
Lyon	1 181	1 127	152	354	331	168	86	36	54	9	7	38
McLeod	1 577	1 500	37	320	443	367	215	118	77	13	17	47
Mahnomen	476	413	10	49	105	130	67	52	63	8	10	45
Marshall	1 652	1 428	152	265	300	303	214	194	224	43	49	132
Martin	1 524	1 477	235	591	391	171	66	23	46	5	6	35
Meeker	1 421	1 309	59	294	370	287	179	120	112	26	24	62
Mille Lacs	987	720	10	68	154	195	158	135	267	29	47	191
Morrison	2 041	1 649	39	110	440	464	371	225	391	69	74	248
Mower	1 556	1 462	109	390	395	273	187	108	93	13	20	60
Murray	1 228	1 191	116	407	363	202	72	31	37	5	13	19
Nicollet	940	902	78	321	267	129	68	39	37	2	8	27
Nobles	1 421	1 385	157	466	375	219	112	56	36	6	7	23
Norman	984	920	127	215	234	176	87	81	64	9	19	36
Olmsted	1 570	1 370	60	282	342	283	254	149	199	27	42	130
Otter Tail	3 555	3 020	93	383	774	779	598	393	534	96	122	316
Pennington	785	650	20	82	126	158	151	113	135	24	33	78
Pine	1 227	858	5	82	181	220	183	187	369	58	71	240
Pipestone	794	755	72	260	206	121	69	27	39	7	5	27
Polk	2 049	1 836	364	354	305	313	308	192	212	48	39	125
Pope	1 095	1 019	30	228	294	234	151	82	76	8	18	50
Ramsey	80	46	8	10	6	13	4	5	32	7	8	17
Red Lake	481	425	19	63	71	125	90	57	56	10	14	32
Redwood	1 655	1 595	182	610	405	230	116	52	59	6	10	43
Renville	1 868	1 792	181	614	532	284	120	61	76	14	12	50
Rice	1 391	1 234	54	259	320	251	203	147	157	28	37	92
Rock	927	897	124	287	249	127	77	33	30	5	6	19
Roseau	1 307	1 082	35	130	206	255	234	222	225	41	34	150
St Louis	798	367	7	15	45	71	80	149	430	74	72	284
Scott	975	840	28	138	189	222	138	125	135	21	31	83
Sherburne	667	480	26	55	76	88	108	127	187	27	47	113
Sibley	1 491	1 414	82	408	450	269	138	67	77	11	7	59
Stearns	3 383	3 031	91	546	971	712	412	299	351	69	66	216
Steele	1 199	1 116	60	277	371	213	126	69	83	11	25	47
Stevens	764	740	108	227	200	113	59	33	24	3	2	19
Swift	1 072	993	102	315	281	180	80	35	79	19	21	39
Todd	2 147	1 740	22	159	407	504	376	272	407	81	90	236
Traverse	609	593	78	193	162	109	34	17	16	–	3	13
Wabasha	1 046	960	44	228	303	194	111	80	86	19	20	47
Wadena	746	558	7	43	130	148	147	83	188	39	30	119
Waseca	979	922	90	287	257	157	85	46	55	7	5	43
Washington	709	513	29	83	98	84	123	96	195	35	33	127
Watonwan	954	917	98	388	252	109	46	24	37	2	9	26
Wilkin	709	667	163	209	158	87	30	20	42	5	7	30
Winona	1 233	1 112	64	301	273	239	138	97	121	18	37	66
Wright	2 104	1 706	34	266	382	404	316	304	398	74	82	242
Yellow Medicine	1 431	1 357	122	452	379	260	94	50	74	15	11	48

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)
Minnesota, total	3 469 923	35 214	75 620	1 731 372	599	26 174	1 514	1 794	71 706	1 493 182	9 301	217 402
Aitkin	9 563	13 450	365	1 513	2	8	66	94	562	4 313	74	3 634
Anoka	11 040	19 368	390	3 728	42	1 504	15	43	348	3 633	67	2 131
Becker	33 906	24 375	905	10 125	9	732	54	33	1 082	13 500	119	9 516
Beltrami	6 555	9 079	419	2 244	5	5	97	127	578	4 089	65	90
Benton	20 905	19 666	542	2 689	4	57	20	31	917	13 887	104	4 241
Big Stone	25 701	42 481	551	15 515	–	–	–	–	416	9 143	60	1 043
Blue Earth	71 783	44 530	1 484	50 018	8	297	14	4	925	19 879	173	1 585
Brown	60 596	43 974	1 280	29 554	2	(D)	11	(D)	975	27 271	170	3 663
Carlton	5 733	9 507	287	838	4	146	41	33	510	4 568	31	148
Carver	30 220	26 370	702	5 807	16	306	4	1	954	23 353	154	752
Cass	6 544	9 498	377	1 324	4	7	58	43	559	4 832	57	339
Chippewa	49 150	46 412	976	34 678	2	(D)	4	(D)	623	12 729	91	1 545
Chisago	13 920	13 892	651	3 548	7	354	14	5	711	8 788	89	1 224
Clay	75 782	62 578	1 073	64 419	12	113	5	3	612	9 368	48	1 879
Clearwater	9 728	12 953	510	2 471	1	(D)	70	(D)	611	4 078	43	3 093
Cook	6	1 200	1	1	–	–	2	3	5	2	2	(Z)
Cottonwood	63 109	54 830	1 055	34 745	5	545	2	(Z)	822	25 540	126	2 280
Crow Wing	5 825	9 644	317	971	8	41	25	11	481	3 713	61	1 088
Dakota	38 723	38 151	845	17 921	36	2 159	7	3	644	17 700	105	940
Dodge	40 153	39 560	844	19 335	–	–	1	4	767	18 466	83	2 348
Douglas	29 723	20 233	1 112	8 462	2	(D)	16	(D)	1 180	19 591	159	1 510
Faribault	87 206	61 240	1 346	60 621	2	(D)	8	(D)	844	24 958	128	1 356
Fillmore	66 632	34 524	1 373	18 320	2	(D)	25	(D)	1 693	44 466	173	3 562
Freeborn	79 285	47 647	1 478	49 673	8	280	3	1	1 120	25 367	145	3 964
Goodhue	59 345	30 957	1 527	20 717	14	315	22	20	1 561	36 290	187	2 003
Grant	33 945	48 013	659	24 772	–	–	4	5	397	8 798	65	370
Hennepin	22 423	24 722	589	6 616	70	5 333	10	7	553	9 586	84	880
Houston	34 906	29 707	667	5 728	3	3	50	82	1 051	28 119	110	974
Hubbard	4 788	9 893	300	1 170	7	54	59	58	366	2 537	58	969
Isanti	12 606	14 180	655	4 671	4	15	14	17	580	6 189	67	1 714
Itasca	3 420	6 826	276	822	6	110	79	162	402	2 141	42	185
Jackson	80 018	60 850	1 211	45 620	1	(Z)	–	–	879	33 049	126	1 348
Kanabec	9 977	12 093	393	1 084	2	5	32	18	680	8 695	60	174
Kandiyohi	73 331	46 559	1 311	25 746	8	58	5	1	1 133	23 044	163	24 482
Kittson	37 402	52 457	639	34 848	2	(D)	3	(D)	354	2 501	25	29
Koochiching	2 082	7 599	160	582	1	2	35	51	213	1 284	46	164
Lac qui Parle	49 392	39 545	1 149	32 365	–	–	2	(Z)	832	15 740	113	1 287
Lake	212	6 839	21	57	1	(D)	1	2	16	77	2	(D)
Lake of the Woods	3 588	14 585	191	2 481	2	(Z)	10	2	175	1 089	30	17
Le Sueur	37 412	30 691	1 065	18 954	3	6	10	7	856	17 961	160	484
Lincoln	30 678	32 916	781	11 271	1	7	3	1	802	19 179	104	221
Lyon	64 303	54 448	1 050	26 499	6	117	3	1	895	34 796	110	2 889
McLeod	46 255	29 331	1 262	19 021	3	34	7	2	1 234	25 517	226	1 682
Mahnomen	10 460	21 975	414	5 947	2	4	11	5	350	4 377	32	127
Marshall	63 907	38 685	1 484	58 459	–	–	7	3	759	5 338	52	107
Martin	96 462	63 295	1 424	59 431	6	210	5	16	952	35 389	154	1 416
Meeker	50 779	35 735	1 188	18 481	3	46	4	(Z)	1 055	21 007	177	11 245
Mille Lacs	14 529	14 720	363	1 129	6	23	22	12	843	12 730	64	636
Morrison	35 476	17 382	944	3 987	3	5	72	28	1 771	25 031	193	6 425
Mower	61 622	39 603	1 347	32 169	4	411	4	2	1 088	26 715	119	2 325
Murray	58 602	47 721	1 085	23 719	5	42	1	3	978	34 343	117	496
Nicollet	44 937	47 805	858	24 661	10	210	9	4	674	18 584	123	1 477
Nobles	71 498	50 315	1 235	27 855	1	(D)	2	(D)	1 147	41 554	149	2 067
Norman	49 889	50 700	895	40 951	2	(D)	9	(D)	602	8 735	59	151
Olmsted	47 459	30 229	1 165	15 105	9	210	12	5	1 278	27 824	132	4 315
Otter Tail	86 089	24 216	2 448	28 343	17	193	50	23	2 760	45 625	309	11 906
Pennington	16 336	20 810	675	10 300	1	2	2	(Z)	502	4 283	42	1 751
Pine	17 090	13 928	514	1 845	6	95	49	238	1 024	13 345	98	1 566
Pipestone	35 437	44 631	631	12 828	2	(D)	–	–	680	22 481	96	(D)
Polk	122 355	59 714	1 855	110 209	5	109	16	8	975	10 821	95	1 208
Pope	34 236	31 266	923	15 098	1	13	3	2	861	18 117	79	1 005
Ramsey	3 124	39 050	36	240	36	2 597	3	1	23	235	4	(D)
Red Lake	11 455	23 815	407	7 707	1	1	1	(Z)	331	3 421	31	325
Redwood	85 092	51 415	1 555	50 837	6	234	3	1	1 135	32 561	189	1 459
Renville	94 486	50 581	1 770	65 706	2	(D)	2	(D)	1 051	26 325	220	2 444
Rice	41 105	29 551	1 107	14 257	6	232	10	4	1 078	23 163	172	3 450
Rock	54 129	58 392	740	12 800	2	10	–	–	799	40 655	106	665
Roseau	26 194	20 041	1 120	15 905	–	–	9	9	828	7 220	82	3 060
St Louis	6 976	8 742	457	1 282	29	556	84	81	592	3 443	62	1 613
Scott	22 048	22 613	757	6 625	4	101	5	1	746	14 886	125	435
Sherburne	15 650	23 463	526	7 914	11	200	29	159	434	5 405	40	1 972
Sibley	58 424	39 184	1 312	27 091	–	–	11	17	1 137	27 000	201	4 317
Stearns	98 826	29 213	1 762	11 615	17	245	35	9	2 935	67 196	390	19 761
Steele	42 340	35 313	1 003	20 200	6	721	2	2	892	19 142	124	2 277
Stevens	48 767	63 831	694	23 454	2	2	1	(Z)	495	24 058	82	1 253
Swift	62 492	58 295	979	33 747	1	17	3	2	686	14 914	97	13 811
Todd	36 022	16 778	1 056	5 296	4	8	32	11	1 819	27 768	145	2 940
Traverse	34 568	56 762	582	27 006	–	–	–	–	330	7 407	47	154
Wabasha	33 349	31 882	671	8 261	5	521	21	34	894	23 626	105	906
Wadena	13 880	18 606	387	1 887	6	79	29	27	627	7 625	52	4 261
Waseca	42 043	42 945	897	28 660	4	36	6	10	667	13 055	92	281
Washington	20 470	28 872	517	6 889	21	4 105	2	4	496	8 899	76	573
Watonwan	49 474	51 860	887	32 851	2	(D)	3	(D)	613	15 132	96	1 439
Wilkin	53 913	76 041	657	48 012	3	81	–	–	327	5 026	46	793
Winona	45 673	37 042	736	7 908	15	825	24	61	1 080	31 340	153	5 540
Wright	41 477	19 713	1 457	11 948	15	100	7	2	1 580	27 456	252	1 972
Yellow Medicine	62 915	43 966	1 311	41 210	3	142	3	(Z)	894	20 099	117	1 464

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)
Minnesota, total	3 451 141	40 174	68 588	1 723 719	469	26 065	1 188	1 668	64 001	1 482 808	8 108	216 881
Aitkin	9 243	20 912	216	1 365	1	8	47	84	394	4 155	52	3 631
Anoka	10 837	30 103	261	3 616	34	1 497	10	42	228	3 557	36	2 126
Becker	33 509	31 229	718	9 942	8	731	45	30	881	13 296	89	9 509
Beltrami	6 175	13 366	279	2 088	2	4	80	121	408	3 899	39	63
Benton	20 637	23 913	419	2 566	2	(D)	19	(D)	781	13 751	86	4 235
Big Stone	25 666	44 714	540	15 497	–	–	–	–	399	9 127	59	1 043
Blue Earth	71 666	47 304	1 432	49 957	6	295	14	4	880	19 832	152	1 578
Brown	60 541	45 691	1 256	29 525	2	(D)	11	(D)	954	27 247	168	3 662
Carlton	5 447	15 344	153	715	4	146	26	26	338	4 413	21	147
Carver	30 058	28 958	652	5 717	13	303	4	1	893	23 291	144	746
Cass	6 263	13 887	224	1 179	2	7	40	39	410	4 704	34	333
Chippewa	49 119	47 921	963	34 662	2	(D)	4	(D)	607	12 716	87	1 543
Chisago	13 604	18 868	483	3 370	5	350	11	5	537	8 662	71	1 217
Clay	75 682	67 694	1 041	64 387	8	110	5	3	550	9 305	43	1 878
Clearwater	9 418	18 042	357	2 320	1	(D)	54	(D)	451	3 926	34	3 091
Cook	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	63 059	56 504	1 038	34 725	3	545	2	(Z)	800	25 515	119	2 274
Crow Wing	5 539	15 386	182	851	3	37	15	10	316	3 561	32	1 080
Dakota	38 000	43 429	762	17 711	29	2 157	5	3	574	17 232	88	898
Dodge	40 080	42 593	818	19 317	–	–	1	4	713	18 414	74	2 345
Douglas	29 442	23 256	975	8 307	2	(D)	11	(D)	1 063	19 476	140	1 502
Faribault	87 171	62 803	1 332	60 607	2	(D)	8	(D)	822	24 939	120	1 354
Fillmore	66 456	37 023	1 338	18 279	1	(D)	24	(D)	1 589	44 334	165	3 559
Freeborn	79 125	51 214	1 416	49 599	7	279	3	1	1 046	25 287	135	3 959
Goodhue	59 092	34 436	1 412	20 603	11	310	21	20	1 429	36 162	169	1 997
Grant	33 908	49 865	649	24 759	–	–	4	5	381	8 779	60	365
Hennepin	22 158	32 827	434	6 455	61	5 326	3	3	445	9 499	63	874
Houston	34 779	32 263	628	5 679	–	–	50	82	987	28 044	102	973
Hubbard	4 549	15 795	179	1 056	6	53	37	44	244	2 431	43	964
Isanti	12 282	19 281	489	4 482	2	(D)	13	(D)	440	6 061	41	1 708
Itasca	2 912	12 498	127	675	5	109	55	147	202	1 802	19	180
Jackson	79 978	62 581	1 199	45 604	1	(Z)	–	–	860	33 026	124	1 347
Kanabec	9 602	17 848	217	904	1	5	21	14	500	8 508	39	171
Kandiyohi	73 198	50 377	1 240	25 679	8	58	5	1	1 066	22 981	157	24 480
Kittson	37 330	57 519	612	34 824	2	(D)	3	(D)	313	2 453	22	29
Koochiching	1 920	14 436	91	526	–	–	29	47	109	1 188	22	160
Lac qui Parle	49 338	41 287	1 131	32 337	–	–	2	(Z)	808	15 716	111	1 285
Lake	195	15 000	7	44	1	(D)	1	2	7	73	2	(D)
Lake of the Woods	3 490	21 677	145	2 434	–	–	4	1	118	1 041	16	14
Le Sueur	37 256	34 306	996	18 871	1	5	10	7	779	17 895	139	478
Lincoln	30 597	35 008	761	11 241	1	7	3	1	765	19 137	91	212
Lyon	64 244	57 004	1 029	26 475	6	117	3	1	864	34 762	106	2 889
McLeod	46 159	30 773	1 221	18 977	3	34	7	2	1 186	25 469	215	1 678
Mahnomen	10 392	25 162	380	5 916	2	4	10	5	312	4 342	26	125
Marshall	63 623	44 554	1 336	58 277	–	–	2	(Z)	661	5 241	44	105
Martin	96 415	65 278	1 412	59 407	6	210	5	16	932	35 368	150	1 414
Meeker	50 621	38 672	1 109	18 390	3	46	4	(Z)	1 002	20 956	150	11 229
Mille Lacs	14 243	19 782	231	1 010	4	21	19	11	656	12 568	43	633
Morrison	35 019	21 237	746	3 809	2	4	55	24	1 497	24 765	161	6 417
Mower	61 328	41 948	1 317	32 130	4	411	4	2	1 023	26 468	100	2 317
Murray	58 562	49 170	1 073	23 703	3	38	1	3	964	34 325	115	493
Nicollet	44 657	49 509	838	24 643	6	209	8	4	657	18 360	118	1 441
Nobles	71 456	51 593	1 219	27 841	1	(D)	2	(D)	1 126	41 528	146	2 065
Norman	49 802	54 133	861	40 913	2	(D)	8	(D)	564	8 687	56	151
Olmsted	45 942	33 534	1 084	15 019	7	208	10	5	1 140	26 399	118	4 311
Otter Tail	85 320	28 252	2 125	27 994	14	192	45	22	2 444	45 218	261	11 893
Pennington	16 165	24 869	584	10 206	–	–	2	(Z)	422	4 214	28	1 745
Pine	16 657	19 414	309	1 652	4	95	32	233	789	13 114	68	1 562
Pipestone	35 393	46 878	619	12 810	2	(D)	–	–	656	22 459	89	(D)
Polk	121 816	66 349	1 716	109 985	5	109	10	7	853	10 510	86	1 204
Pope	34 149	33 512	874	15 047	1	(D)	3	(D)	830	18 084	76	1 004
Ramsey	2 897	62 978	19	186	29	2 590	2	1	10	75	1	45
Red Lake	11 381	26 779	374	7 679	–	–	1	(Z)	291	3 376	28	325
Redwood	84 980	53 279	1 535	50 759	6	234	3	1	1 116	32 539	177	1 448
Renville	94 406	52 682	1 726	65 655	2	(D)	2	(D)	1 025	26 301	208	2 437
Rice	40 910	33 152	1 002	14 153	6	232	10	4	989	23 077	150	3 444
Rock	54 092	60 303	731	12 791	2	10	–	–	781	40 626	106	665
Roseau	25 921	23 957	979	15 753	–	–	8	9	698	7 103	67	3 057
St Louis	6 402	17 444	194	1 035	22	549	50	61	304	3 173	29	1 583
Scott	21 892	26 062	654	6 528	4	101	5	1	686	14 831	105	432
Sherburne	15 433	32 152	405	7 792	6	199	20	157	322	5 314	30	1 970
Sibley	58 338	41 257	1 282	27 063	–	–	11	17	1 083	26 946	192	4 312
Stearns	98 237	32 411	1 570	11 377	14	241	28	9	2 708	66 873	350	19 737
Steele	42 227	37 838	965	20 153	3	718	2	2	839	19 080	120	2 275
Stevens	48 751	65 880	691	23 449	2	2	1	(Z)	488	24 047	82	1 253
Swift	62 387	62 827	941	33 700	1	(D)	3	(D)	640	14 861	91	13 807
Todd	35 512	20 409	807	5 025	1	6	24	10	1 581	27 539	105	2 932
Traverse	34 560	58 280	580	27 004	–	–	–	–	327	7 403	46	153
Wabasha	33 247	34 632	644	8 220	4	519	21	34	837	23 572	98	902
Wadena	13 643	24 450	289	1 791	2	(D)	25	(D)	499	7 495	31	4 256
Waseca	41 749	45 281	876	28 593	3	34	6	10	635	12 838	83	274
Washington	20 225	39 425	393	6 778	18	4 103	2	4	369	8 789	55	551
Watonwan	49 436	53 911	878	32 842	2	(D)	3	(D)	595	15 111	90	1 431
Wilkin	53 878	80 777	640	47 993	2	(D)	–	–	316	5 013	45	(D)
Winona	45 515	40 931	671	7 841	14	823	23	60	1 002	31 253	139	5 538
Wright	40 996	24 030	1 203	11 705	11	97	5	2	1 345	27 236	205	1 957
Yellow Medicine	62 835	46 304	1 284	41 173	3	142	3	(Z)	850	20 059	111	1 460

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
Minnesota, total	2 365 111	24 048	2 342 337	27 271	6 157	11 584	9 925	17 816	21 136	17 893	6 371	7 469
Aitkin	8 074	11 436	7 662	17 335	126	194	109	136	79	36	9	17
Anoka	9 264	16 367	8 964	24 900	103	153	90	82	59	31	20	28
Becker	26 678	19 179	26 146	24 367	157	242	156	323	259	155	39	60
Beltrami	4 935	6 854	4 528	9 801	124	193	102	150	111	28	6	6
Benton	15 724	14 834	15 312	17 743	76	170	164	242	219	123	36	30
Big Stone	16 761	27 750	16 716	29 122	19	66	45	94	150	142	47	41
Blue Earth	45 885	28 465	45 746	30 195	53	128	100	310	344	361	145	171
Brown	40 111	29 108	40 044	30 222	48	68	71	211	381	369	109	121
Carlton	4 957	8 275	4 580	12 901	121	132	114	88	85	44	7	8
Carver	20 333	17 820	20 117	19 381	50	129	138	197	268	254	67	38
Cass	5 441	7 955	5 107	11 324	122	168	117	133	94	31	10	9
Chippewa	31 338	29 592	31 284	30 521	21	35	60	182	289	231	121	120
Chisago	10 191	10 171	9 645	13 377	93	248	165	219	147	93	19	18
Clay	44 453	36 738	44 293	39 618	50	114	78	186	228	247	109	198
Clearwater	7 996	10 676	7 705	14 761	135	211	112	140	109	34	2	6
Cook	11	2 200	–	–	2	1	2	–	–	–	–	–
Cottonwood	42 715	37 111	42 658	38 224	17	44	70	148	288	305	132	147
Crow Wing	5 111	8 576	4 714	13 242	117	172	102	97	54	38	6	10
Dakota	28 185	27 823	27 462	31 385	69	105	103	167	188	205	74	102
Dodge	28 797	28 484	28 669	30 467	28	76	110	225	227	198	54	93
Douglas	19 560	13 315	19 280	15 229	119	211	209	314	339	200	49	28
Faribault	57 847	40 651	57 802	41 644	25	68	59	147	330	395	186	213
Fillmore	46 990	24 347	46 791	26 067	76	151	159	384	457	430	132	141
Freeborn	49 650	29 892	49 446	32 025	50	121	149	281	372	327	158	203
Goodhue	39 529	20 674	39 222	22 870	98	218	199	343	406	379	155	114
Grant	18 773	26 591	18 726	27 538	19	38	60	157	152	160	52	68
Hennepin	16 812	18 556	16 427	24 336	106	157	121	148	178	95	42	59
Houston	24 579	20 918	24 419	22 652	55	124	119	234	268	245	62	68
Hubbard	3 738	7 788	3 454	11 993	102	142	80	72	44	21	12	7
Isanti	11 173	12 568	10 706	16 807	107	201	172	185	125	63	17	19
Itasca	2 806	5 612	2 230	9 571	107	176	90	67	34	17	3	6
Jackson	52 823	40 170	52 774	41 294	33	47	57	217	281	309	152	219
Kanabec	8 139	9 865	7 599	14 125	128	170	114	143	165	73	22	10
Kandiyohi	58 095	37 098	57 945	39 880	73	136	119	268	386	353	96	135
Kittson	21 913	30 734	21 822	33 624	29	91	61	101	132	138	61	100
Koochiching	1 825	6 661	1 544	11 609	48	101	44	47	24	4	–	6
Lac qui Parle	30 173	24 235	30 113	25 199	33	64	100	241	349	275	114	69
Lake	200	6 452	175	13 462	12	10	2	2	1	3	1	–
Lake of the Woods	2 815	11 443	2 650	16 460	31	63	31	47	39	23	5	7
Le Sueur	26 901	22 159	26 734	24 662	94	137	125	228	283	173	84	90
Lincoln	22 432	24 069	22 361	25 585	38	61	96	173	210	209	66	79
Lyon	44 911	38 092	44 827	39 776	26	59	65	191	255	265	130	188
McLeod	30 493	19 336	30 370	20 247	51	113	165	354	419	319	97	59
Mahnomen	7 774	16 332	7 692	18 625	40	52	54	96	134	68	16	16
Marshall	36 191	21 907	35 901	25 141	136	226	164	298	382	221	100	125
Martin	60 153	39 574	60 097	40 689	20	56	62	190	358	414	175	245
Meeker	34 452	24 262	34 282	26 189	61	138	150	272	316	296	103	84
Mille Lacs	10 719	10 893	10 213	14 204	102	196	155	209	194	89	21	18
Morrison	27 847	13 718	27 229	16 512	173	306	268	460	473	255	49	46
Mower	44 325	28 487	43 943	30 057	36	127	116	295	332	341	162	147
Murray	39 685	32 317	39 654	33 295	28	57	69	185	303	305	135	146
Nicollet	30 326	32 296	29 931	33 183	26	35	56	117	238	250	102	115
Nobles	50 985	35 880	50 943	36 782	41	69	61	224	329	340	147	210
Norman	30 772	31 272	30 689	33 358	42	77	73	165	229	183	78	137
Olmsted	34 447	22 039	33 750	24 653	91	179	166	316	344	279	96	92
Otter Tail	60 478	17 022	59 554	19 720	312	533	484	748	761	497	119	99
Pennington	11 222	14 296	11 001	16 925	57	137	132	174	156	82	25	22
Pine	13 192	10 751	12 508	14 578	149	274	186	229	229	127	19	14
Pipestone	23 993	30 218	23 949	31 721	19	47	56	108	149	241	74	100
Polk	73 280	35 764	72 750	39 624	115	260	212	353	328	271	149	361
Pope	23 452	21 457	23 360	22 924	47	77	116	251	281	218	54	49
Ramsey	2 573	32 570	2 349	51 065	19	11	8	9	11	6	5	10
Red Lake	7 779	16 173	7 682	18 075	22	59	70	126	95	66	22	21
Redwood	55 136	33 315	55 025	34 498	40	51	91	243	371	450	187	222
Renville	63 334	33 905	63 255	35 299	60	76	151	245	434	497	172	233
Rice	29 733	21 437	29 467	23 918	57	165	172	258	335	240	89	71
Rock	41 822	45 115	41 767	46 563	15	21	58	145	193	232	89	174
Roseau	18 092	13 842	17 748	16 403	108	276	185	269	235	146	40	48
St Louis	5 967	7 572	5 217	14 215	177	282	123	112	52	26	6	10
Scott	15 145	15 613	14 946	17 835	62	167	81	208	223	155	38	36
Sherburne	12 157	18 281	11 835	24 656	81	147	116	125	90	54	21	31
Sibley	39 148	26 274	39 031	27 603	41	95	111	260	372	349	144	118
Stearns	73 055	21 691	72 344	23 868	170	373	356	659	829	686	146	149
Steele	27 809	23 213	27 642	24 769	34	79	83	250	340	263	70	79
Stevens	36 068	47 271	36 031	48 691	18	29	59	103	172	183	79	120
Swift	49 414	46 095	49 310	49 658	44	58	71	155	244	246	125	129
Todd	27 988	13 079	27 376	15 733	215	362	290	478	429	271	54	41
Traverse	19 950	32 813	19 940	33 626	11	20	30	115	153	159	47	73
Wabasha	22 901	22 063	22 772	23 721	34	86	89	177	261	252	81	58
Wadena	12 097	16 216	11 714	20 993	73	127	115	193	121	96	9	12
Waseca	26 467	27 090	26 137	28 348	25	66	63	148	241	219	102	113
Washington	16 125	22 872	15 753	30 708	70	177	92	97	114	85	31	39
Watonwan	30 466	31 935	30 421	33 174	19	44	32	115	231	285	126	102
Wilkin	27 125	38 312	27 069	40 583	24	44	38	93	154	158	62	135
Winona	33 453	27 264	33 265	29 915	60	131	94	222	268	240	105	107
Wright	28 994	13 807	28 260	16 565	147	387	288	406	431	324	59	58
Yellow Medicine	39 884	27 871	39 767	29 305	45	97	75	241	373	327	130	143

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		Cammerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Forms	Tons	Expenses ($1,000)
Minnesota, total	98 351	2 365 111	85 891	2 342 337	33 811	313 170	57 065	410 447	45 456	1 661 992	271 891
Aitkin	706	8 074	442	7 662	167	1 403	378	2 541	328	11 710	1 668
Anoka	566	9 264	360	8 964	147	777	216	2 443	185	8 585	1 265
Becker	1 391	26 678	1 073	26 146	383	3 938	811	6 519	607	31 957	4 484
Beltrami	720	4 935	462	4 528	202	562	371	864	296	3 463	485
Benton	1 060	15 724	863	15 312	386	2 001	727	4 338	537	18 509	2 937
Big Stone	604	16 761	574	16 716	188	2 254	334	2 492	278	7 419	1 248
Blue Earth	1 612	45 885	1 515	45 746	495	5 369	752	5 257	658	19 226	3 552
Brown	1 378	40 111	1 325	40 044	599	7 230	848	7 208	720	26 705	4 734
Carlton	599	4 957	355	4 580	117	571	300	1 327	259	8 526	1 110
Carver	1 141	20 333	1 038	20 117	401	1 356	763	4 189	611	15 363	2 504
Cass	684	5 441	451	5 107	171	621	340	1 489	291	6 779	961
Chippewa	1 059	31 338	1 025	31 284	376	3 889	531	3 385	438	15 670	2 460
Chisago	1 002	10 191	721	9 645	297	818	523	1 984	349	8 240	1 199
Clay	1 210	44 453	1 118	44 293	265	2 749	466	2 582	314	9 661	1 506
Clearwater	749	7 996	522	7 705	199	927	367	2 759	275	15 684	2 414
Cook	5	11	–	–	–	–	–	–	–	–	–
Cottonwood	1 151	42 715	1 116	42 658	501	9 742	744	6 308	613	25 512	3 957
Crow Wing	596	5 111	356	4 714	142	656	273	1 482	191	4 303	601
Dakota	1 013	28 185	875	27 462	344	4 094	521	3 958	411	15 313	2 654
Dodge	1 011	28 797	941	28 669	363	2 943	634	4 876	493	12 093	2 098
Douglas	1 469	19 560	1 266	19 280	525	1 553	984	3 834	742	14 611	2 356
Faribault	1 423	57 847	1 388	57 802	538	8 027	753	7 315	635	21 144	3 789
Fillmore	1 930	46 990	1 795	46 791	847	6 444	1 361	10 893	1 111	39 701	7 143
Freeborn	1 661	49 650	1 544	49 446	638	4 516	935	7 520	792	32 327	5 965
Goodhue	1 912	39 529	1 715	39 222	715	3 370	1 238	7 043	1 000	27 789	4 724
Grant	706	18 773	680	18 726	188	1 749	335	1 795	256	8 601	1 327
Hennepin	906	16 812	675	16 427	253	1 165	425	2 317	333	10 503	1 578
Houston	1 175	24 579	1 078	24 419	537	4 492	867	5 425	692	18 320	3 094
Hubbard	480	3 738	288	3 454	132	543	219	925	182	4 493	701
Isanti	889	11 173	637	10 706	221	1 298	421	2 610	311	10 736	1 670
Itasca	500	2 806	233	2 230	88	247	196	590	163	2 640	368
Jackson	1 315	52 823	1 278	52 774	567	11 068	781	7 608	668	28 419	4 956
Kanabec	825	8 139	538	7 599	205	905	478	2 070	347	8 435	1 258
Kandiyohi	1 566	58 095	1 453	57 945	600	12 245	1 000	14 164	751	78 262	12 112
Kittson	713	21 913	649	21 822	131	418	276	445	185	1 594	209
Koochiching	274	1 825	133	1 544	59	178	94	353	65	1 515	219
Lac qui Parle	1 245	30 173	1 195	30 113	431	4 324	650	4 334	493	17 786	2 705
Lake	31	200	13	175	4	29	11	76	10	719	76
Lake of the Woods	246	2 815	161	2 650	57	179	96	238	74	550	83
Le Sueur	1 214	26 901	1 084	26 734	406	2 729	690	4 043	594	15 781	2 498
Lincoln	932	22 432	874	22 361	450	4 913	647	3 908	531	12 392	2 305
Lyon	1 179	44 911	1 127	44 827	541	12 412	738	7 289	630	33 423	5 187
McLeod	1 577	30 493	1 500	30 370	628	2 196	1 094	5 442	918	21 481	3 737
Mahnomen	476	7 774	413	7 692	149	539	276	829	200	2 986	423
Marshall	1 652	36 191	1 428	35 901	296	717	605	1 075	437	4 156	639
Martin	1 520	60 153	1 477	60 097	642	11 145	836	8 885	709	31 831	5 635
Meeker	1 420	34 452	1 309	34 282	554	2 926	915	9 213	787	49 377	7 885
Mille Lacs	984	10 719	719	10 213	273	1 322	641	2 942	478	12 240	1 750
Morrison	2 030	27 847	1 649	27 229	682	2 881	1 364	9 393	1 063	42 593	6 462
Mower	1 556	44 325	1 462	43 943	565	5 360	882	7 608	688	22 214	4 104
Murray	1 228	39 685	1 191	39 654	614	10 212	827	6 767	670	20 355	3 615
Nicollet	939	30 326	902	29 931	398	3 369	592	4 241	504	17 502	3 132
Nobles	1 421	50 985	1 385	50 943	689	11 935	964	10 608	786	38 833	6 512
Norman	984	30 772	920	30 689	246	2 060	484	1 608	364	4 768	779
Olmsted	1 563	34 447	1 369	33 750	588	5 504	974	5 724	766	22 175	3 823
Otter Tail	3 553	60 478	3 020	59 554	1 078	5 783	2 230	15 672	1 684	72 161	10 854
Pennington	785	11 222	650	11 001	197	852	365	1 419	277	6 616	959
Pine	1 227	13 192	858	12 508	316	1 009	752	3 919	604	18 940	2 658
Pipestone	794	23 993	755	23 949	436	5 642	561	3 888	461	13 365	2 409
Polk	2 049	73 280	1 836	72 750	406	1 986	770	2 922	586	10 158	1 590
Pope	1 093	23 452	1 019	23 360	408	2 799	710	2 828	551	9 725	1 730
Ramsey	79	2 573	46	2 349	4	17	11	46	9	303	43
Red Lake	481	7 779	425	7 682	128	296	263	734	198	3 195	470
Redwood	1 655	55 136	1 595	55 025	712	10 875	991	6 651	850	23 959	4 193
Renville	1 868	63 334	1 792	63 255	619	7 716	934	6 623	773	27 833	4 683
Rice	1 387	29 733	1 232	29 467	495	3 162	869	6 066	669	23 262	3 684
Rock	927	41 822	897	41 767	549	14 648	685	8 690	572	23 564	4 230
Roseau	1 307	18 092	1 082	17 748	302	893	589	3 729	413	17 075	2 203
St Louis	788	5 967	367	5 217	118	428	256	1 898	223	13 425	1 641
Scott	970	15 145	838	14 946	348	1 371	597	2 514	497	9 873	1 652
Sherburne	665	12 157	480	11 835	181	746	323	2 080	241	6 752	1 012
Sibley	1 490	39 148	1 414	39 031	609	3 812	990	7 445	837	31 703	5 498
Stearns	3 368	73 055	3 031	72 344	1 299	8 081	2 393	25 106	1 897	109 056	18 161
Steele	1 198	27 809	1 116	27 642	448	2 839	740	4 152	604	17 997	2 910
Stevens	763	36 068	740	36 031	309	11 636	423	5 219	356	15 599	2 829
Swift	1 072	49 414	993	49 310	353	5 819	559	13 165	451	70 796	11 846
Todd	2 140	27 988	1 740	27 376	651	2 662	1 386	7 551	992	28 530	4 289
Traverse	608	19 950	593	19 940	200	2 324	300	1 510	238	5 145	883
Wabasha	1 038	22 901	960	22 772	386	1 688	719	4 813	585	16 582	3 016
Wadena	746	12 097	558	11 714	203	1 339	472	5 010	330	27 406	4 148
Waseca	977	26 467	922	26 137	334	1 504	562	2 481	491	9 554	1 793
Washington	705	16 125	513	15 753	202	2 864	341	2 074	262	5 714	946
Watonwan	954	30 466	917	30 421	404	4 011	536	4 142	474	17 746	3 185
Wilkin	708	27 125	667	27 069	195	1 012	295	1 697	238	6 766	1 054
Winona	1 227	33 453	1 112	33 265	489	2 896	885	9 645	702	28 805	5 163
Wright	2 100	28 994	1 706	28 260	709	2 046	1 274	6 070	1 024	26 341	4 148
Yellow Medicine	1 431	39 884	1 357	39 767	523	5 540	736	5 557	578	19 085	3 358

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)
Minnesota, total	21 527	340 701	57 250	20 195	684 738	70 220	9 269	398 626	11 086	46 239	20 495	72 791	105 764
Aitkin	84	1 450	251	130	5 107	570	83	2 251	52	244	69	174	66
Anoka	72	4 479	592	62	5 396	542	52	1 204	43	131	42	305	292
Becker	281	3 293	558	394	11 897	1 274	147	7 507	203	661	255	729	957
Beltrami	117	349	60	178	2 410	243	75	2 241	76	275	52	219	113
Benton	322	5 325	768	262	4 720	483	153	5 763	151	553	215	776	538
Big Stone	98	1 770	292	129	8 009	908	51	1 632	45	271	112	509	948
Blue Earth	220	4 338	712	212	7 629	845	100	5 209	148	632	214	1 387	2 227
Brown	253	6 099	1 160	266	11 242	1 177	132	4 144	137	725	341	1 252	1 641
Carlton	77	485	72	101	1 139	106	59	1 351	39	230	60	161	89
Carver	402	5 207	938	272	6 426	640	126	3 722	108	644	308	956	763
Coss	110	829	147	136	3 411	299	79	2 403	82	263	66	239	106
Chippewa	145	1 667	296	135	4 943	543	57	3 408	86	454	163	951	1 750
Chisago	283	2 636	472	203	2 627	229	62	3 594	84	384	115	637	367
Clay	188	1 220	204	219	8 366	760	106	3 431	112	400	205	858	3 481
Clearwater	107	656	97	168	1 718	177	79	2 413	71	268	67	240	127
Cook	–	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	260	7 269	1 011	245	11 621	1 236	111	3 177	104	617	304	1 054	1 804
Crow Wing	126	2 008	343	116	4 980	483	55	2 949	56	183	58	228	127
Dakota	217	2 920	506	166	6 066	647	102	5 246	151	431	225	785	1 918
Dodge	260	10 297	1 715	195	7 974	880	120	6 632	183	526	292	838	1 161
Douglas	390	2 421	497	398	7 864	818	174	5 806	163	810	296	1 034	791
Faribault	264	10 686	1 544	246	18 122	1 878	78	14 320	103	622	355	1 312	2 641
Fillmore	485	12 610	1 999	372	14 471	1 501	189	7 048	249	1 213	629	1 639	1 820
Freeborn	332	4 413	827	278	5 216	611	128	5 613	116	807	386	1 410	2 513
Goodhue	532	7 079	1 224	382	8 023	869	204	7 094	226	1 037	560	1 537	1 797
Grant	99	806	156	101	2 863	284	44	1 573	27	291	127	505	1 050
Hennepin	176	2 492	429	134	2 346	232	76	2 952	78	316	141	575	1 214
Houston	422	6 741	1 139	321	10 801	1 078	117	3 964	114	739	348	965	715
Hubbard	79	444	57	113	801	103	41	2 091	64	163	38	174	145
Isanti	188	2 228	331	156	5 382	544	80	1 883	65	295	98	545	379
Itasca	54	126	22	105	1 591	175	31	802	25	131	24	97	37
Jackson	267	6 406	1 138	245	13 638	1 391	89	9 282	123	661	328	1 201	2 166
Kanabec	198	2 389	415	181	3 403	344	69	1 965	53	345	124	407	190
Kandiyohi	388	5 190	891	271	9 079	1 012	136	6 315	148	782	467	1 295	1 736
Kittson	74	344	39	121	1 180	142	53	1 771	54	219	51	387	1 288
Koochiching	35	82	16	50	906	104	18	470	13	67	20	63	46
Lac qui Parle	222	3 495	657	204	8 425	890	104	2 545	83	574	208	1 114	1 801
Lake	–	–	–	1	1	(Z)	–	–	–	1	(Z)	3	1
Lake of the Woods	22	60	9	48	1 198	124	15	980	22	81	23	83	85
Le Sueur	247	4 094	740	185	7 070	691	108	4 893	114	515	175	966	1 176
Lincoln	234	2 770	491	252	9 324	1 028	86	2 333	83	561	244	820	1 084
Lyon	228	3 606	616	233	14 131	1 320	91	6 554	165	645	385	1 045	1 831
McLeod	463	5 274	989	336	4 876	532	213	9 894	183	889	311	1 380	1 325
Mahnomen	93	706	125	114	1 759	181	48	2 426	100	222	64	297	366
Marshall	133	459	74	218	2 185	248	137	4 848	114	391	66	856	3 051
Martin	236	7 256	1 132	285	18 834	1 955	101	5 859	164	701	440	1 407	2 399
Meeker	358	3 203	633	273	4 645	523	167	5 239	172	737	511	1 175	1 269
Mille Lacs	253	3 567	532	263	5 012	500	142	4 733	160	478	149	563	248
Morrison	707	8 855	1 571	541	9 966	1 028	274	11 446	332	1 024	349	1 413	669
Mower	362	7 900	1 427	315	20 043	1 971	120	3 130	107	747	471	1 339	2 142
Murray	338	9 453	1 347	286	19 220	1 633	110	4 243	173	729	335	1 125	1 622
Nicollet	165	2 712	490	139	4 203	509	83	2 765	110	497	257	835	1 376
Nobles	408	9 109	1 482	399	20 427	2 292	129	7 912	322	825	453	1 285	1 945
Norman	166	1 137	179	197	6 522	550	99	3 519	100	364	88	689	1 968
Olmsted	383	5 270	875	297	6 788	767	145	11 676	260	799	372	1 211	1 511
Otter Tail	955	10 476	1 898	1 047	26 097	2 561	417	13 081	359	1 848	742	2 479	2 707
Pennington	98	757	139	146	2 559	261	73	1 976	59	294	52	328	498
Pine	345	2 685	480	353	6 092	679	110	3 794	102	565	193	592	284
Pipestone	220	2 802	462	239	10 544	878	84	3 564	139	507	224	695	1 043
Polk	235	926	175	326	6 648	626	193	16 357	531	577	115	1 259	5 225
Pope	242	3 835	524	230	4 557	497	97	2 460	77	576	232	883	1 249
Ramsey	1	1	(Z)	2	22	3	1	25	1	4	1	28	302
Red Lake	99	586	121	106	729	83	53	2 125	60	195	35	239	392
Redwood	285	4 957	875	260	16 486	1 432	125	4 721	151	815	307	1 517	2 499
Renville	359	5 792	821	258	9 809	990	126	3 624	129	753	286	1 701	3 162
Rice	387	6 604	1 243	294	9 030	1 005	178	5 245	134	738	413	1 105	1 071
Rock	238	5 567	1 007	303	34 904	3 120	96	7 894	333	615	436	832	1 246
Roseau	173	3 359	495	271	9 574	953	114	3 040	77	446	116	488	484
St Louis	55	462	68	97	1 066	129	57	2 113	60	176	42	164	213
Scott	219	2 657	484	188	2 607	310	81	1 791	67	465	187	726	643
Sherburne	127	2 092	396	145	5 991	606	52	2 096	65	199	95	429	783
Sibley	383	6 106	1 087	282	5 837	643	176	7 791	217	819	361	1 315	1 628
Stearns	974	18 666	3 160	840	30 999	3 462	333	10 932	323	1 935	1 053	2 684	2 083
Steele	317	4 575	765	201	3 587	372	100	4 818	106	603	291	1 008	1 313
Stevens	113	2 252	409	145	16 811	1 821	60	6 955	160	383	191	635	1 346
Swift	170	3 838	541	145	6 495	703	72	2 367	75	472	442	927	2 032
Todd	678	9 363	1 608	555	13 753	1 324	279	11 750	330	1 113	430	1 507	925
Traverse	73	1 434	250	83	3 589	347	47	1 089	30	234	96	469	1 103
Wabasha	289	5 033	880	275	6 594	759	101	7 811	157	599	293	890	963
Wadena	206	2 115	377	218	4 274	405	78	2 806	80	350	174	426	259
Waseca	174	2 309	453	155	1 952	172	74	2 209	63	459	160	873	1 429
Washington	146	2 346	364	112	5 064	575	56	4 092	189	268	95	432	713
Watonwan	149	1 592	303	167	5 270	581	61	3 236	72	434	210	875	1 447
Wilkin	93	953	194	87	3 778	412	41	2 201	37	247	71	451	1 407
Winona	343	10 737	1 623	306	24 845	2 686	133	6 555	174	754	497	1 016	1 089
Wright	503	5 009	883	473	7 441	760	253	9 630	280	1 007	349	1 501	1 165
Yellow Medicine	255	5 141	875	237	11 740	1 194	100	4 261	130	619	256	1 267	2 195

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, propone		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)
Minnesota, total	66 310	254 999	84 501	147 160	82 909	83 535	46 192	36 247	20 193	14 190	84 403	13 188
Aitkin	165	140	441	421	440	291	120	41	76	49	441	41
Anoka	281	671	335	526	327	322	114	97	52	54	335	55
Becker	569	1 402	1 069	1 629	1 064	903	608	405	165	163	1 069	159
Beltrami	228	223	454	466	443	308	255	96	64	18	454	45
Benton	708	1 095	852	865	838	617	295	116	86	37	852	95
Big Stone	456	2 065	563	1 256	545	663	409	381	189	99	563	112
Blue Earth	1 252	6 759	1 489	2 974	1 471	1 655	932	695	510	381	1 489	244
Brown	1 087	4 003	1 317	2 428	1 296	1 424	826	526	490	269	1 317	209
Carlton	132	128	352	334	350	230	125	29	68	38	352	36
Carver	749	1 463	1 000	1 268	976	832	417	209	147	79	999	148
Cass	214	213	439	410	436	299	154	57	34	11	439	43
Chippewa	895	5 216	1 007	2 071	975	1 114	659	568	455	238	1 007	151
Chisago	578	1 040	715	609	704	414	242	104	87	30	715	60
Clay	955	7 640	1 112	2 911	1 078	1 501	810	1 063	132	104	1 112	242
Clearwater	173	263	519	480	514	323	250	97	20	10	517	51
Cook	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	959	4 867	1 110	2 389	1 075	1 316	693	583	429	292	1 108	199
Crow Wing	232	194	348	346	344	241	76	30	35	21	347	54
Dakota	729	3 087	860	1 542	844	855	437	371	222	173	860	144
Dodge	773	3 372	928	1 664	913	916	449	360	229	256	928	132
Douglas	747	1 185	1 259	1 572	1 233	994	638	333	177	88	1 256	157
Faribault	1 212	7 405	1 343	3 229	1 302	1 651	940	893	526	436	1 341	249
Fillmore	1 497	3 611	1 759	2 605	1 727	1 705	672	428	403	244	1 757	227
Freeborn	1 318	7 038	1 533	3 065	1 498	1 588	858	713	586	519	1 530	245
Goodhue	1 401	4 036	1 696	2 462	1 671	1 523	743	499	381	217	1 682	223
Grant	580	2 860	670	1 427	657	737	497	521	116	47	670	122
Hennepin	481	1 012	673	1 170	664	631	275	200	112	104	666	234
Houston	876	1 594	1 078	1 322	1 052	887	421	200	257	115	1 077	121
Hubbard	150	238	286	262	279	172	114	53	58	11	286	27
Isanti	526	1 291	632	618	610	377	215	110	103	65	632	66
Itasca	73	69	229	209	228	146	84	33	27	5	229	25
Jackson	1 100	5 816	1 264	2 777	1 243	1 535	722	682	499	340	1 264	221
Kanabec	382	469	534	427	514	286	203	64	92	31	534	46
Kandiyohi	1 150	4 986	1 412	2 998	1 390	1 419	880	738	413	599	1 406	242
Kittson	564	4 502	646	2 017	642	1 005	518	799	98	54	646	159
Koochiching	74	78	131	139	126	85	75	35	15	5	131	14
Lac qui Parle	981	3 754	1 156	2 069	1 142	1 158	800	561	437	188	1 156	162
Lake	3	6	13	10	12	6	4	2	6	1	13	1
Lake of the Woods	114	470	159	252	154	143	120	77	39	8	157	23
Le Sueur	834	3 202	1 061	1 770	1 047	1 040	474	368	260	201	1 060	161
Lincoln	605	1 489	870	1 541	857	961	516	357	236	83	868	140
Lyon	899	4 097	1 097	2 523	1 071	1 347	729	704	397	253	1 096	219
McLeod	1 191	3 336	1 446	1 953	1 420	1 217	776	417	300	123	1 444	196
Mahnomen	314	852	412	806	412	462	317	259	40	15	412	70
Marshall	1 192	6 673	1 420	3 319	1 389	1 831	1 023	1 144	180	84	1 420	260
Martin	1 296	7 432	1 436	3 273	1 414	1 873	781	755	493	385	1 436	261
Meeker	1 057	3 338	1 294	2 156	1 262	1 164	736	486	322	321	1 294	185
Mille Lacs	519	624	718	541	714	398	228	71	71	16	718	57
Morrison	1 286	1 595	1 624	1 702	1 609	1 239	419	158	166	127	1 623	178
Mower	1 245	5 405	1 422	2 859	1 388	1 550	674	594	438	492	1 420	223
Murray	989	3 298	1 154	2 285	1 132	1 334	701	595	396	173	1 154	184
Nicollet	761	4 056	900	1 774	879	999	568	419	329	207	900	148
Nobles	1 127	4 276	1 350	2 636	1 328	1 393	872	746	549	277	1 350	220
Norman	819	5 423	913	2 348	898	1 216	735	880	107	53	913	199
Olmsted	1 076	2 939	1 367	2 082	1 323	1 219	595	411	262	274	1 366	179
Otter Tail	1 767	3 422	2 985	3 852	2 922	2 370	1 583	860	379	266	2 981	356
Pennington	519	1 332	646	1 074	645	597	495	349	73	23	646	105
Pine	567	584	856	722	849	510	305	104	125	27	853	81
Pipestone	596	2 067	738	1 387	718	829	400	360	163	69	738	130
Polk	1 506	14 622	1 831	5 028	1 801	2 496	1 407	1 907	337	206	1 830	419
Pope	746	2 227	1 001	1 648	976	878	622	517	184	97	1 001	156
Ramsey	30	13	45	296	43	112	4	1	11	36	45	148
Red Lake	338	1 259	425	754	418	385	327	280	69	22	425	68
Redwood	1 358	6 486	1 560	3 258	1 531	1 766	1 113	872	581	347	1 560	274
Renville	1 537	9 472	1 767	3 934	1 735	2 037	1 232	1 087	729	484	1 766	326
Rice	953	2 617	1 224	1 786	1 217	1 070	602	346	257	220	1 223	149
Rock	718	2 458	883	1 535	862	922	449	383	226	94	880	136
Roseau	745	2 483	1 073	1 753	1 045	897	833	610	172	94	1 073	152
St Louis	177	175	364	385	353	250	107	43	38	14	364	78
Scott	595	1 310	800	1 122	794	772	339	187	109	57	800	105
Sherburne	377	1 328	473	681	449	395	200	141	107	75	469	70
Sibley	1 166	4 326	1 405	2 507	1 387	1 460	798	593	401	234	1 405	221
Stearns	2 005	3 274	2 922	4 238	2 902	2 759	1 302	678	426	371	2 916	429
Steele	917	3 368	1 096	1 822	1 076	1 061	542	350	295	238	1 095	173
Stevens	613	3 712	725	1 770	709	911	513	577	236	142	725	140
Swift	851	5 275	972	2 937	953	1 060	713	777	396	911	971	189
Todd	1 232	1 507	1 681	1 673	1 650	1 140	645	281	124	82	1 679	171
Traverse	532	2 935	587	1 485	572	775	450	511	157	84	587	116
Wabasha	757	1 829	949	1 450	931	933	398	256	169	101	943	161
Wadena	363	487	543	572	529	360	169	60	43	93	543	59
Waseca	806	4 205	895	1 903	882	1 032	489	419	315	292	895	159
Washington	382	1 194	493	706	480	429	227	121	102	76	491	79
Watonwan	807	4 501	907	1 816	890	1 019	519	403	354	252	906	142
Wilkin	595	4 681	661	1 950	647	965	535	737	129	93	661	155
Winona	887	2 195	1 105	1 750	1 081	1 139	481	280	254	170	1 099	160
Wright	1 165	2 022	1 695	1 938	1 655	1 235	702	364	275	147	1 695	192
Yellow Medicine	1 129	5 338	1 327	2 637	1 287	1 460	897	661	576	294	1 327	223

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)
Minnesota, total	32 006	88 953	2 814	6 257	46 677	48 023	53 155	72 851	85 610	874 219
Aitkin	146	358	21	11	145	79	99	26	439	2 549
Anoka	147	1 007	6	11	160	150	195	127	356	2 918
Becker	419	1 380	36	107	520	331	405	219	1 068	9 410
Beltrami	150	171	14	22	205	113	108	32	456	1 909
Benton	261	661	47	55	462	292	554	215	860	5 036
Big Stone	160	462	12	15	273	255	399	475	573	6 381
Blue Earth	561	1 126	55	92	821	1 050	1 100	2 077	1 514	18 602
Brown	340	868	33	60	741	798	867	1 144	1 321	14 323
Carlton	165	242	12	5	85	45	84	40	353	1 739
Carver	381	842	36	54	627	417	668	544	1 038	8 912
Cass	125	120	6	4	134	77	106	46	448	1 958
Chippewa	322	618	24	36	591	678	726	1 262	1 024	12 217
Chisago	262	363	12	15	417	250	454	199	715	3 885
Clay	511	2 839	107	562	632	1 072	761	1 375	1 117	18 876
Clearwater	184	413	3	4	185	106	145	46	521	2 512
Cook	–	–	–	–	–	–	–	–	–	–
Cottonwood	452	1 119	31	33	643	840	824	1 693	1 116	13 559
Crow Wing	105	193	7	15	125	65	127	36	345	1 542
Dakota	343	1 600	23	25	472	592	551	994	873	9 427
Dodge	368	1 053	28	337	535	594	618	1 205	940	11 171
Douglas	473	657	35	51	772	581	582	276	1 264	8 485
Faribault	579	1 853	48	63	791	1 456	1 038	2 587	1 387	22 870
Fillmore	790	1 446	64	88	1 119	1 271	1 232	1 449	1 793	16 537
Freeborn	607	1 896	45	89	865	1 088	1 108	2 364	1 540	18 970
Goodhue	729	1 500	50	75	1 030	1 060	1 170	1 372	1 705	15 948
Grant	249	592	24	68	375	398	468	515	680	8 145
Hennepin	324	2 182	19	19	336	258	383	332	673	6 616
Houston	407	913	31	32	632	548	715	472	1 073	8 556
Hubbard	108	162	5	9	105	77	75	33	285	1 023
Isanti	237	432	14	8	376	227	369	251	624	3 494
Itasca	83	105	9	3	86	37	50	9	230	900
Jackson	552	1 232	47	88	771	1 129	922	1 980	1 273	18 581
Kanabec	199	198	27	22	246	116	276	88	537	2 989
Kandiyohi	572	1 843	46	98	814	908	924	1 242	1 447	17 258
Kittson	333	1 631	37	91	315	383	425	1 058	643	9 938
Koochiching	51	70	2	(D)	48	16	30	3	128	604
Lac qui Parle	366	555	19	19	636	616	819	1 042	1 195	11 390
Lake	7	5	–	–	4	1	2	(Z)	12	47
Lake of the Woods	66	140	3	6	83	75	66	37	160	1 146
Le Sueur	331	840	33	62	594	554	744	1 149	1 075	11 033
Lincoln	338	493	23	39	526	520	594	611	874	7 520
Lyon	419	1 425	28	63	551	609	776	1 420	1 127	12 774
McLeod	507	1 146	54	81	954	819	953	1 178	1 497	12 583
Mahnomen	132	426	7	3	208	144	204	153	410	3 510
Marshall	552	2 333	72	193	654	851	819	1 428	1 422	16 195
Martin	601	1 622	50	43	912	1 364	1 087	2 205	1 475	21 288
Meeker	449	1 093	39	74	740	682	816	918	1 302	12 102
Mille Lacs	245	321	21	21	377	187	394	139	712	3 719
Morrison	508	606	49	46	779	402	943	289	1 640	9 296
Mower	527	1 198	44	74	832	1 053	1 015	2 053	1 461	15 721
Murray	474	850	30	130	673	829	831	1 157	1 188	12 168
Nicollet	317	738	23	22	509	583	629	1 182	899	12 333
Nobles	496	1 085	26	39	768	904	894	1 486	1 384	15 577
Norman	450	1 769	69	310	522	457	614	1 030	919	13 626
Olmsted	555	1 546	58	70	788	695	849	1 005	1 356	12 303
Otter Tail	1 084	2 348	89	280	1 677	1 375	1 355	762	3 008	22 612
Pennington	225	566	28	47	284	226	287	290	647	4 646
Pine	345	570	24	21	408	215	389	131	856	4 859
Pipestone	309	469	18	71	432	479	512	621	755	8 057
Polk	970	5 934	156	634	908	1 208	1 146	3 180	1 832	31 896
Pope	388	986	30	45	576	589	613	597	1 019	10 161
Ramsey	28	881	1	(D)	4	2	28	7	46	779
Red Lake	156	296	13	9	199	134	215	232	424	3 540
Redwood	571	1 393	28	31	893	1 029	1 203	2 104	1 594	20 390
Renville	659	1 903	57	97	1 032	1 540	1 304	2 979	1 790	25 543
Rice	444	905	31	48	744	726	801	1 080	1 228	11 595
Rock	383	891	14	13	571	719	641	848	896	10 280
Roseau	372	933	31	49	565	539	475	237	1 074	6 532
St Louis	135	397	9	6	80	36	72	15	363	1 623
Scott	257	538	20	14	414	268	499	514	835	6 466
Sherburne	169	879	15	69	268	287	258	269	475	4 619
Sibley	429	1 029	40	132	789	770	990	1 531	1 413	15 491
Stearns	937	2 052	94	145	1 597	1 155	1 630	888	3 029	24 268
Steele	380	1 003	40	128	625	664	775	1 154	1 115	10 908
Stevens	265	876	13	25	430	563	496	797	740	9 894
Swift	357	1 804	23	34	554	776	694	1 302	991	15 724
Todd	593	941	65	99	883	538	944	365	1 732	10 686
Traverse	235	790	21	86	318	320	433	610	593	8 681
Wabasha	328	1 073	26	30	502	676	614	538	957	9 419
Wadena	180	482	20	27	296	180	224	91	557	3 093
Waseca	319	635	30	38	524	608	698	1 502	922	11 671
Washington	238	2 191	24	19	255	217	309	383	510	5 297
Watonwan	356	771	15	18	523	768	687	1 382	916	11 355
Wilkin	261	1 231	51	269	362	511	512	1 031	666	13 210
Winona	482	1 662	36	40	669	727	770	700	1 111	12 065
Wright	616	1 124	57	92	1 026	705	1 004	772	1 695	11 977
Yellow Medicine	500	1 058	31	40	705	768	970	1 668	1 354	14 710

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
Minnesota, total	95 481	2 772 939	83 465	2 654 457	9 525	13 657	19 358	17 751	20 192	14 998	89 230	260 535	78 495	242 334
Aitkin	687	11 120	435	8 559	128	165	181	129	68	16	658	1 652	425	1 231
Anoka	539	9 803	336	8 101	120	147	102	69	60	41	495	1 290	309	1 002
Becker	1 366	30 597	1 059	27 575	191	254	320	266	205	130	1 268	3 360	989	2 878
Beltrami	684	11 656	446	9 287	125	171	165	106	94	23	638	1 681	415	1 275
Benton	1 013	21 363	832	19 509	149	197	222	181	186	78	922	2 515	762	2 213
Big Stone	585	21 038	557	20 749	34	61	107	90	152	141	552	1 707	526	1 673
Blue Earth	1 566	53 219	1 475	52 409	104	175	270	297	382	338	1 463	4 543	1 381	4 418
Brown	1 370	42 731	1 317	42 189	89	127	262	277	362	253	1 276	4 037	1 228	3 957
Carlton	587	8 872	348	6 458	106	156	159	87	69	10	556	1 419	332	1 000
Carver	1 081	33 471	982	32 608	80	125	197	257	248	174	1 020	3 108	935	2 981
Cass	655	9 945	429	7 736	120	182	163	97	83	10	613	1 471	407	1 119
Chippewa	1 035	37 600	1 004	37 333	47	89	183	175	305	236	977	3 038	950	2 994
Chisago	981	17 612	705	15 019	168	246	217	191	103	56	934	2 193	670	1 799
Clay	1 162	47 077	1 072	46 263	82	119	196	151	310	304	1 115	3 447	1 031	3 312
Clearwater	722	12 004	507	9 718	130	176	202	99	90	25	675	1 678	479	1 332
Cook	5	71	–	–	1	2	–	2	–	–	5	8	–	–
Cottonwood	1 139	39 902	1 105	39 623	69	85	202	237	308	238	1 065	3 321	1 037	3 283
Crow Wing	566	8 852	339	6 747	130	124	140	101	54	17	527	1 260	320	888
Dakota	992	31 153	856	29 341	109	168	173	158	179	205	919	2 556	793	2 342
Dodge	982	31 981	917	31 266	77	118	203	206	211	167	928	2 817	869	2 721
Douglas	1 444	32 659	1 241	30 826	181	207	392	273	249	142	1 345	3 651	1 160	3 350
Faribault	1 361	56 643	1 326	56 180	69	115	172	211	396	398	1 284	4 064	1 250	4 008
Fillmore	1 897	51 474	1 762	50 402	184	234	403	415	407	254	1 745	5 070	1 641	4 917
Freeborn	1 636	57 353	1 523	56 258	131	177	300	268	392	368	1 543	4 644	1 448	4 494
Goodhue	1 884	52 776	1 691	51 079	182	279	367	355	411	290	1 777	4 815	1 599	4 556
Grant	687	25 834	662	25 558	46	45	132	110	192	162	639	1 867	621	1 841
Hennepin	885	19 697	664	17 892	163	160	212	140	112	98	790	1 989	613	1 726
Houston	1 175	28 923	1 078	27 782	99	185	274	267	231	119	1 104	3 226	1 019	3 073
Hubbard	470	7 129	281	5 318	104	142	105	52	48	19	441	1 063	269	738
Isanti	841	15 986	603	13 767	146	205	203	137	105	45	763	1 744	548	1 400
Itasca	476	7 588	224	4 783	91	143	114	61	52	15	445	1 078	210	629
Jackson	1 300	47 931	1 264	47 630	70	101	206	247	367	309	1 243	4 057	1 214	4 011
Kanabec	806	13 266	525	10 795	139	198	203	141	101	24	740	1 856	500	1 450
Kandiyohi	1 503	44 888	1 391	43 703	150	163	298	283	354	255	1 393	4 193	1 293	4 049
Kittson	695	28 212	637	27 480	40	110	106	90	163	186	651	2 303	599	2 208
Koochiching	273	4 131	132	2 639	50	80	85	21	29	8	263	696	128	389
Lac qui Parle	1 195	37 405	1 146	36 944	84	135	205	235	316	220	1 093	3 317	1 052	3 258
Lake	30	338	12	134	9	10	3	7	1	–	27	48	9	18
Lake of the Woods	235	5 855	152	4 810	28	48	58	32	41	28	223	636	147	489
Le Sueur	1 176	34 163	1 052	32 965	94	169	285	201	245	182	1 087	3 256	978	3 085
Lincoln	924	25 743	866	25 223	72	130	184	196	219	123	857	2 641	809	2 579
Lyon	1 142	39 984	1 093	39 502	66	118	187	208	327	236	1 058	3 453	1 014	3 396
McLeod	1 499	43 541	1 423	42 839	111	179	296	304	372	237	1 408	4 492	1 339	4 365
Mahnomen	458	14 143	400	13 575	32	48	97	100	110	71	429	1 302	377	1 210
Marshall	1 622	55 324	1 402	53 053	160	234	287	257	371	313	1 519	4 601	1 319	4 257
Martin	1 457	54 510	1 420	54 147	80	137	224	261	380	375	1 364	4 479	1 339	4 442
Meeker	1 383	39 772	1 277	38 681	118	156	314	283	298	214	1 288	3 640	1 195	3 495
Mille Lacs	952	16 270	696	13 579	158	219	235	205	104	31	886	2 128	651	1 702
Morrison	1 982	37 312	1 616	34 057	298	364	492	454	273	101	1 838	4 747	1 515	4 196
Mower	1 518	47 747	1 424	46 839	132	194	307	230	372	283	1 409	4 233	1 333	4 128
Murray	1 191	40 444	1 156	40 088	65	96	185	286	349	210	1 108	3 462	1 078	3 415
Nicollet	935	34 139	898	33 726	52	62	157	181	260	223	888	2 855	858	2 811
Nobles	1 379	44 654	1 343	44 371	90	116	271	253	381	268	1 270	3 924	1 245	3 890
Norman	968	41 102	906	40 416	61	102	164	155	222	264	917	3 162	865	3 076
Olmsted	1 550	40 152	1 361	38 658	160	280	278	351	295	186	1 438	3 934	1 277	3 692
Otter Tail	3 425	82 433	2 916	77 431	427	551	797	718	605	327	3 199	8 853	2 754	8 090
Pennington	753	21 255	628	19 972	77	118	165	116	163	114	694	2 115	591	1 943
Pine	1 207	20 181	847	16 780	202	266	346	222	116	55	1 129	2 876	798	2 291
Pipestone	768	22 506	731	22 212	44	87	168	162	200	107	712	2 157	676	2 112
Polk	2 003	83 139	1 808	80 734	149	291	356	294	387	526	1 906	6 179	1 733	5 827
Pope	1 057	29 268	986	28 595	96	146	219	202	252	142	972	2 991	914	2 906
Ramsey	74	1 011	43	692	15	23	17	14	4	1	63	109	39	70
Red Lake	471	13 679	418	12 916	32	73	110	84	103	69	448	1 298	399	1 199
Redwood	1 583	58 959	1 523	58 274	81	135	266	270	433	398	1 495	4 627	1 446	4 563
Renville	1 803	72 202	1 727	71 625	87	139	293	308	500	476	1 700	5 468	1 639	5 373
Rice	1 369	37 971	1 217	36 664	137	185	286	296	263	202	1 287	3 589	1 149	3 396
Rock	901	28 186	872	27 935	60	80	167	204	232	158	845	2 569	817	2 530
Roseau	1 271	31 735	1 050	29 305	149	229	277	216	245	155	1 191	3 352	988	2 973
St Louis	768	11 872	355	7 280	155	202	207	110	67	27	733	1 857	339	1 022
Scott	903	23 574	775	22 139	91	134	197	173	192	116	835	2 373	717	2 177
Sherburne	634	13 789	452	12 147	135	127	147	99	62	64	584	1 420	422	1 176
Sibley	1 475	50 270	1 400	49 453	83	128	273	292	374	325	1 392	4 426	1 325	4 312
Stearns	3 187	82 565	2 868	79 493	297	425	652	733	700	380	2 999	8 778	2 711	8 300
Steele	1 168	37 138	1 091	36 468	84	136	216	262	261	209	1 091	3 367	1 027	3 263
Stevens	733	28 674	714	28 425	24	56	120	112	225	196	692	2 256	675	2 228
Swift	1 036	39 413	957	38 640	51	108	162	168	289	258	961	2 877	898	2 787
Todd	2 056	41 200	1 662	37 320	308	403	513	419	295	118	1 893	5 178	1 543	4 573
Traverse	598	25 344	583	25 195	30	37	95	87	180	169	561	1 684	547	1 667
Wabasha	1 013	31 228	947	30 541	70	127	185	221	239	171	937	2 951	880	2 861
Wadena	713	11 933	529	10 158	131	154	198	126	67	37	661	1 689	490	1 389
Waseca	939	35 039	891	34 217	56	94	172	146	229	242	887	2 733	848	2 670
Washington	680	14 705	495	12 905	120	153	144	115	82	66	626	1 550	458	1 272
Watonwan	937	34 388	902	34 080	45	73	158	189	255	217	890	2 992	861	2 946
Wilkin	687	33 002	652	32 645	35	53	74	106	184	235	655	2 029	622	1 980
Winona	1 215	35 339	1 100	34 289	97	144	257	259	274	184	1 145	3 596	1 051	3 437
Wright	2 022	45 769	1 645	42 464	302	409	404	364	318	225	1 879	4 981	1 543	4 445
Yellow Medicine	1 386	48 012	1 313	47 272	81	143	252	218	382	310	1 289	3 888	1 225	3 795

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					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
Minnesota, total	61 811	3 665 505	54 726	3 549 816	52 042	1 484 959	46 681	1 432 765	26 342	657 260	21 853	611 436
Aitkin	566	22 602	388	19 311	515	11 472	365	9 896	321	6 558	194	5 127
Anoka	324	11 058	207	9 817	255	4 886	168	4 367	185	2 539	104	2 048
Becker	973	51 778	800	48 941	864	21 910	729	20 665	450	9 765	337	8 630
Beltrami	560	26 408	389	23 352	510	14 314	364	12 660	392	10 475	269	9 001
Benton	848	43 954	722	41 873	744	20 911	662	19 946	300	6 081	237	5 302
Big Stone	314	22 007	301	21 804	269	7 752	260	7 651	188	5 456	181	5 371
Blue Earth	605	32 862	578	32 480	465	10 844	449	10 610	289	7 322	273	7 089
Brown	726	42 748	712	42 639	538	13 518	535	13 506	147	3 051	144	3 039
Carlton	518	20 170	331	16 849	480	10 362	317	8 830	288	5 015	154	3 705
Carver	909	52 008	853	51 322	783	25 562	750	25 305	208	3 884	181	3 662
Cass	528	26 795	380	24 148	488	14 665	368	13 408	314	9 902	219	8 769
Chippewa	421	21 337	415	21 217	294	7 258	290	7 224	197	4 711	193	4 677
Chisago	654	29 246	495	27 124	562	12 894	437	11 890	340	5 132	221	4 177
Clay	529	32 596	473	31 497	450	11 840	401	11 361	313	7 707	269	7 252
Clearwater	561	26 095	412	23 292	500	12 322	381	11 090	370	9 294	275	8 190
Cook	5	147	–	–	5	79	–	–	5	75	–	–
Cottonwood	577	45 705	564	45 572	388	11 517	380	11 458	264	7 785	258	7 736
Crow Wing	460	19 080	297	16 377	402	8 865	274	7 668	254	4 932	144	3 932
Dakota	567	37 858	507	36 343	418	13 474	381	12 853	184	3 064	153	2 643
Dodge	687	40 672	637	40 005	569	16 195	537	15 915	197	4 002	172	3 758
Douglas	1 098	54 835	987	53 285	995	25 380	912	24 603	384	6 945	323	6 331
Faribault	488	32 252	473	32 110	339	8 078	324	7 994	191	4 162	180	4 108
Fillmore	1 583	133 064	1 480	131 371	1 441	61 230	1 369	60 535	946	38 180	892	37 573
Freeborn	780	39 984	728	39 415	596	14 435	566	14 210	269	5 923	246	5 736
Goodhue	1 436	92 460	1 324	90 920	1 272	41 448	1 191	40 863	589	12 954	522	12 454
Grant	319	20 735	311	20 661	262	7 779	258	7 754	120	3 636	118	3 619
Hennepin	496	23 032	397	21 794	401	10 764	326	10 284	193	2 958	127	2 521
Houston	1 012	85 437	953	84 103	932	37 025	886	36 230	578	20 242	541	19 489
Hubbard	326	16 508	220	14 739	290	7 626	194	6 680	213	5 849	124	4 944
Isanti	533	21 763	392	20 229	439	8 944	337	8 261	241	3 390	157	2 800
Itasca	393	15 437	189	11 494	362	7 442	182	5 624	309	5 837	140	4 176
Jackson	552	50 661	541	50 528	389	11 700	379	11 623	288	8 906	280	8 833
Kanabec	653	34 102	471	30 809	546	15 121	417	13 754	299	7 094	186	5 858
Kandiyohi	970	51 210	918	50 557	776	19 564	743	19 252	273	6 106	247	5 835
Kittson	293	17 541	259	16 926	271	8 774	239	8 425	236	7 498	207	7 162
Koochiching	211	8 643	101	6 712	186	3 789	97	2 808	166	3 282	87	2 343
Lac qui Parle	685	40 303	668	40 040	570	14 872	561	14 791	433	11 220	425	11 143
Lake	17	286	4	149	14	150	3	87	13	140	2	80
Lake of the Woods	156	8 651	109	8 011	141	4 523	104	4 181	118	4 007	85	3 679
Le Sueur	715	32 534	653	31 837	585	12 739	539	12 459	259	4 329	225	4 107
Lincoln	677	54 176	655	53 841	535	17 712	520	17 533	366	11 291	355	11 137
Lyon	689	68 475	668	68 278	450	17 024	440	16 963	306	12 258	300	12 224
McLeod	1 115	51 459	1 076	50 974	956	24 907	926	24 652	213	3 199	192	2 991
Mahnomen	320	22 867	287	22 471	297	9 546	266	9 338	174	5 708	151	5 539
Marshall	691	32 173	597	30 771	621	16 083	537	15 379	481	12 780	413	12 165
Martin	571	46 897	563	46 690	338	9 857	333	9 759	206	5 998	201	5 900
Meeker	913	44 865	862	44 194	740	19 403	718	19 208	215	3 756	197	3 582
Mille Lacs	818	38 271	624	34 576	735	18 030	584	16 349	299	4 552	166	3 089
Morrison	1 653	82 601	1 410	78 258	1 505	40 529	1 328	38 528	555	11 996	424	10 341
Mower	867	47 182	816	46 581	704	18 263	662	17 949	392	8 447	356	8 146
Murray	804	69 989	797	69 735	613	19 895	606	19 775	360	11 615	353	11 495
Nicollet	519	28 180	512	27 825	397	9 995	394	9 981	100	2 071	99	2 061
Nobles	874	72 296	865	72 147	640	20 060	635	20 006	385	11 848	380	11 796
Norman	515	33 894	490	33 423	460	13 220	437	12 967	295	8 230	276	7 997
Olmsted	1 162	84 716	1 046	82 399	1 026	37 063	936	36 003	635	20 246	549	19 215
Otter Tail	2 556	141 012	2 262	136 575	2 298	62 993	2 096	61 163	930	19 976	777	18 501
Pennington	453	20 964	376	20 097	396	10 543	337	10 175	285	7 333	238	7 031
Pine	997	48 813	762	44 264	898	23 461	702	21 468	411	8 807	262	7 092
Pipestone	587	53 672	580	53 583	460	17 495	453	17 455	288	10 955	285	10 925
Polk	879	52 582	768	50 192	775	23 044	692	22 124	515	15 751	442	14 960
Pope	777	48 303	745	47 811	669	20 865	648	20 723	289	8 369	273	8 254
Ramsey	16	636	5	175	8	196	3	92	7	107	3	92
Red Lake	299	15 776	267	15 197	279	7 742	254	7 458	201	5 067	178	4 805
Redwood	792	53 981	777	53 870	529	14 446	522	14 408	306	8 521	299	8 483
Renville	677	45 127	665	44 982	483	12 224	476	12 166	198	5 206	192	5 149
Rice	976	47 623	900	46 592	826	20 913	782	20 612	281	3 945	248	3 703
Rock	700	77 830	691	77 675	530	20 932	521	20 859	362	14 633	353	14 560
Roseau	775	39 376	646	37 020	730	20 399	619	19 061	546	14 407	452	13 245
St Louis	625	17 551	292	12 415	569	8 975	282	6 310	422	5 494	166	3 107
Scott	704	34 316	634	33 676	592	15 893	548	15 565	245	3 715	209	3 449
Sherburne	356	15 524	265	14 424	299	6 604	229	6 171	190	3 080	129	2 693
Sibley	955	48 622	911	48 010	776	20 144	751	19 932	208	3 898	189	3 731
Stearns	2 753	159 354	2 544	155 708	2 499	74 258	2 347	72 842	587	10 759	464	9 582
Steele	726	34 336	688	33 819	591	15 726	574	15 522	160	3 213	148	3 047
Stevens	353	42 641	348	42 556	244	7 843	239	7 792	167	5 584	162	5 533
Swift	543	35 089	507	34 469	429	12 499	401	12 203	272	8 103	245	7 819
Todd	1 693	82 785	1 452	79 308	1 507	39 174	1 353	37 842	503	9 484	375	8 327
Traverse	234	14 766	229	14 719	175	4 929	173	4 913	121	3 496	119	3 480
Wabasha	841	71 148	792	69 920	785	31 946	750	31 354	435	14 553	404	13 988
Wadena	568	26 144	457	24 176	490	12 316	405	11 462	242	5 181	171	4 424
Waseca	496	22 432	475	21 932	395	9 524	381	9 354	140	2 890	132	2 811
Washington	449	20 469	332	18 566	373	8 459	274	7 541	229	3 633	136	2 782
Watonwan	408	24 942	397	24 774	285	7 324	275	7 211	166	4 152	158	4 050
Wilkin	246	13 178	238	13 082	202	5 936	196	5 868	125	3 771	121	3 717
Winona	1 051	83 540	968	82 091	967	38 209	911	37 607	410	12 160	367	11 614
Wright	1 483	68 649	1 271	65 164	1 229	32 825	1 080	31 073	499	8 122	375	6 579
Yellow Medicine	607	41 719	575	41 158	431	13 512	410	13 328	296	9 492	277	9 326

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
Minnesota, total	32 227	827 699	30 740	821 329	40 847	898 957	20 292	428 318	24 906	470 639	44 785	1 218 094
Aitkin	293	4 914	244	4 769	319	5 337	187	2 712	186	2 625	314	4 078
Anoka	93	2 347	82	2 319	145	2 588	96	1 468	63	1 120	165	2 862
Becker	555	12 145	517	12 035	651	12 096	310	5 292	420	6 804	694	16 180
Beltrami	234	3 839	183	3 659	327	5 439	232	3 619	133	1 820	326	5 253
Benton	542	14 830	516	14 644	576	11 360	184	2 399	441	8 961	594	10 567
Big Stone	110	2 296	108	2 280	218	4 128	153	2 962	86	1 166	271	10 025
Blue Earth	202	3 522	201	3 521	389	7 058	251	5 228	163	1 830	472	14 812
Brown	415	10 467	415	10 467	505	10 839	201	5 765	336	5 074	539	18 294
Carlton	280	5 347	231	5 125	264	4 710	137	1 754	187	2 956	254	3 309
Carver	659	21 678	652	21 643	681	14 444	165	2 333	572	12 111	617	11 573
Cass	273	4 763	231	4 639	311	5 341	188	2 665	176	2 676	319	5 399
Chippewa	123	2 547	123	2 547	239	3 905	167	2 659	79	1 246	350	10 088
Chisago	308	7 762	287	7 713	368	7 379	172	2 250	237	5 129	409	7 855
Clay	180	4 133	175	4 109	351	7 580	246	5 417	131	2 163	423	12 556
Clearwater	216	3 028	181	2 900	316	5 636	236	3 983	127	1 653	352	6 566
Cook	2	4	–	–	–	–	–	–	–	–	–	–
Cottonwood	157	3 732	155	3 722	342	12 811	231	10 019	129	2 792	459	21 303
Crow Wing	212	3 933	169	3 736	231	5 046	125	2 484	132	2 562	230	3 663
Dakota	275	10 410	261	10 210	367	11 356	171	4 973	241	6 383	391	12 134
Dodge	420	12 193	411	12 157	461	9 665	183	2 929	326	6 736	509	14 425
Douglas	746	18 435	717	18 272	828	14 307	322	4 175	605	10 132	818	14 375
Faribault	169	3 916	162	3 886	278	7 041	169	4 976	128	2 065	393	17 075
Fillmore	832	23 050	806	22 962	1 158	28 492	705	15 534	663	12 958	1 244	42 344
Freeborn	374	8 512	364	8 474	499	10 437	218	4 790	315	5 647	598	14 768
Goodhue	812	28 494	791	28 409	1 050	24 102	486	7 548	696	16 554	1 076	25 955
Grant	167	4 143	165	4 135	212	4 392	106	2 309	123	2 083	269	8 515
Hennepin	239	7 806	224	7 763	296	6 404	120	1 368	203	5 036	289	5 106
Houston	576	16 783	564	16 741	772	18 589	456	9 771	461	8 818	797	29 284
Hubbard	124	1 777	104	1 736	184	3 139	139	2 304	65	835	180	4 920
Isanti	243	5 554	219	5 461	288	5 150	135	1 854	178	3 296	319	6 818
Itasca	105	1 605	68	1 448	164	3 046	131	2 127	47	919	169	2 824
Jackson	123	2 794	119	2 790	351	14 981	280	13 017	89	1 964	442	23 924
Kanabec	339	8 027	313	7 896	383	8 766	173	3 408	264	5 358	394	8 289
Kandiyohi	600	13 458	588	13 417	662	12 990	255	5 690	462	7 300	762	18 315
Kittson	79	1 276	74	1 263	204	3 832	187	3 441	32	391	236	4 669
Koochiching	58	507	35	465	84	2 640	74	1 185	20	1 455	85	1 264
Lac qui Parle	188	3 652	187	3 648	434	7 296	339	5 308	133	1 988	571	17 953
Lake	4	10	1	7	4	40	3	36	1	4	4	22
Lake of the Woods	40	516	31	502	89	1 976	77	1 655	16	321	99	1 854
Le Sueur	375	8 410	356	8 352	459	8 251	214	4 134	271	4 117	493	11 127
Lincoln	237	6 421	232	6 396	423	12 147	308	8 981	167	3 166	561	24 161
Lyon	179	4 766	174	4 739	399	16 310	297	13 658	129	2 652	571	35 005
McLeod	811	21 708	801	21 661	839	13 892	224	2 527	680	11 365	788	12 430
Mahnomen	186	3 838	174	3 799	221	5 567	124	3 544	131	2 023	252	7 566
Marshall	239	3 303	219	3 214	425	6 931	346	5 477	140	1 454	505	8 461
Martin	158	3 859	158	3 859	352	13 421	249	10 536	123	2 885	451	23 510
Meeker	586	15 647	582	15 626	648	11 488	210	2 475	493	9 013	697	13 498
Mille Lacs	532	13 478	492	13 260	523	10 883	164	2 161	425	8 722	496	7 344
Morrison	1 157	28 533	1 096	28 187	1 155	22 159	436	5 584	884	16 575	1 150	17 571
Mower	390	9 816	382	9 803	544	12 091	302	6 229	296	5 862	675	16 541
Murray	327	8 280	327	8 280	505	16 061	319	12 172	224	3 889	703	33 899
Nicollet	317	7 924	315	7 920	350	6 543	112	2 427	264	4 116	423	11 301
Nobles	353	8 212	351	8 210	527	16 704	351	13 086	222	3 618	727	35 437
Norman	248	4 990	240	4 970	361	7 507	253	5 339	151	2 168	434	12 949
Olmsted	536	16 817	529	16 788	808	20 556	480	10 525	436	10 031	863	25 840
Otter Tail	1 671	43 017	1 605	42 662	1 820	36 171	746	11 117	1 313	25 054	1 919	39 241
Pennington	165	3 210	148	3 144	287	4 226	193	2 583	121	1 643	319	5 696
Pine	632	14 654	563	14 376	639	12 744	294	4 346	450	8 398	603	10 052
Pipestone	238	6 540	234	6 530	379	11 670	244	7 063	170	4 607	511	24 458
Polk	376	7 293	361	7 164	599	11 863	409	8 109	275	3 754	676	16 205
Pope	454	12 496	449	12 469	564	11 273	253	4 536	368	6 737	641	15 815
Ramsey	2	89	–	–	2	12	2	12	–	–	5	71
Red Lake	132	2 675	130	2 653	208	3 566	154	2 397	83	1 169	245	4 173
Redwood	253	5 925	253	5 925	491	13 361	308	10 348	203	3 013	654	26 101
Renville	315	7 018	314	7 017	412	11 329	195	7 995	240	3 334	537	21 487
Rice	619	16 968	604	16 909	682	12 908	211	3 083	517	9 825	685	13 072
Rock	223	6 299	223	6 299	439	19 895	322	15 566	152	4 329	614	36 921
Roseau	329	5 992	299	5 816	504	8 652	381	5 875	205	2 777	553	9 307
St Louis	264	3 481	173	3 203	231	3 268	146	1 612	112	1 656	229	2 837
Scott	418	12 178	401	12 116	464	8 802	158	2 041	346	6 761	447	9 309
Sherburne	142	3 524	123	3 478	180	3 617	101	1 799	99	1 818	203	4 636
Sibley	623	16 246	614	16 201	679	11 863	213	3 302	527	8 561	713	16 215
Stearns	2 081	63 499	2 023	63 260	2 127	43 789	528	8 637	1 742	35 152	1 920	39 077
Steele	501	12 513	494	12 475	511	8 736	146	1 728	414	7 008	529	9 561
Stevens	100	2 259	100	2 259	205	7 204	147	5 859	75	1 345	307	27 560
Swift	200	4 396	195	4 384	352	7 671	230	5 088	150	2 583	426	14 595
Todd	1 165	29 690	1 129	29 515	1 234	23 314	407	5 622	973	17 692	1 135	18 152
Traverse	65	1 433	65	1 433	162	2 848	118	1 894	48	954	204	6 958
Wabasha	496	17 393	491	17 366	632	16 435	311	6 104	420	10 331	696	22 131
Wadena	336	7 135	313	7 038	365	6 263	174	2 385	246	3 878	379	6 451
Waseca	280	6 634	273	6 543	338	5 708	129	1 901	227	3 807	383	6 870
Washington	198	4 826	171	4 759	230	4 861	114	1 588	140	3 273	265	6 164
Watonwan	135	3 172	133	3 161	256	7 280	172	5 681	102	1 599	326	10 283
Wilkin	91	2 165	88	2 151	189	3 079	126	1 855	73	1 224	198	4 135
Winona	700	26 049	682	25 993	808	24 900	349	6 708	583	18 192	748	19 584
Wright	849	24 703	817	24 494	969	17 619	379	4 512	697	13 107	997	16 472
Yellow Medicine	176	4 020	170	4 002	349	9 181	233	6 710	133	2 471	496	18 649

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)
Minnesota, total	60 460	1 804 408	54 695	1 770 560	532 074	25 587	366 290	35 122
Aitkin	528	8 644	388	7 871	1 275	269	4 003	317
Anoka	283	4 682	194	4 391	1 098	106	1 077	112
Becker	955	16 013	813	15 184	3 324	380	4 356	465
Beltrami	531	10 181	386	9 097	1 573	240	4 252	488
Benton	820	13 379	719	12 904	2 615	450	5 612	363
Big Stone	326	12 324	313	12 244	4 619	106	1 506	172
Blue Earth	578	22 948	558	22 803	7 908	174	2 462	192
Brown	726	32 805	715	32 740	10 522	237	6 348	681
Carlton	483	6 632	325	5 716	964	227	2 471	165
Carver	888	19 080	841	18 854	3 776	588	8 243	404
Cass	501	9 937	387	9 181	1 682	288	5 098	545
Chippewa	423	17 231	417	17 174	6 104	103	2 260	234
Chisago	609	10 705	485	10 202	2 606	257	2 939	201
Clay	527	17 438	480	17 210	4 895	173	2 892	337
Clearwater	540	9 487	418	8 809	1 820	192	2 358	278
Cook	5	11	–	–	–	–	–	–
Cottonwood	605	38 963	594	38 905	14 854	158	2 799	444
Crow Wing	430	6 020	287	5 359	1 029	172	2 402	226
Dakota	537	20 950	492	20 337	6 423	188	3 287	211
Dodge	657	18 220	621	18 041	5 140	315	4 440	388
Douglas	1 077	18 016	992	17 508	4 179	555	5 719	474
Faribault	468	28 716	458	28 668	10 324	135	2 748	385
Fillmore	1 589	54 261	1 496	53 635	14 461	643	13 945	1 737
Freeborn	763	21 396	734	21 244	6 548	303	4 236	382
Goodhue	1 401	33 417	1 314	32 967	8 662	629	8 804	852
Grant	313	10 683	306	10 656	3 694	91	1 150	138
Hennepin	467	9 347	390	9 005	2 180	235	3 260	189
Houston	1 009	35 673	960	35 327	10 141	479	7 486	865
Hubbard	307	7 795	219	7 259	1 011	131	5 032	543
Isanti	482	8 253	384	7 767	1 781	205	1 901	134
Itasca	364	5 851	194	4 630	769	103	1 932	196
Jackson	568	48 414	559	48 355	18 403	142	3 103	519
Kanabec	627	12 185	475	11 304	2 246	304	4 376	345
Kandiyohi	952	26 805	905	26 604	8 251	353	4 696	449
Kittson	294	8 295	268	8 060	1 329	133	3 980	358
Koochiching	195	3 460	103	2 884	702	52	717	88
Lac qui Parle	670	22 540	657	22 466	7 752	186	3 034	471
Lake	9	70	4	56	15	2	17	2
Lake of the Woods	145	3 330	107	3 184	585	50	1 363	172
Le Sueur	678	15 289	628	15 072	4 820	288	3 019	232
Lincoln	695	30 307	675	30 165	9 748	193	3 919	455
Lyon	698	55 023	681	54 914	21 034	129	3 097	413
McLeod	1 088	20 445	1 058	20 319	4 866	653	7 563	428
Mahnomen	320	7 037	288	6 876	1 509	121	2 011	260
Marshall	641	11 093	572	10 711	2 356	288	3 390	402
Martin	593	46 043	587	45 999	17 234	132	2 586	367
Meeker	877	17 414	840	17 196	4 450	411	5 390	397
Mille Lacs	791	13 021	627	12 162	2 732	414	4 222	240
Morrison	1 603	24 443	1 398	23 310	4 414	954	11 122	906
Mower	842	26 768	808	26 509	8 540	282	3 985	449
Murray	831	51 598	824	51 552	19 338	172	3 131	449
Nicollet	505	15 985	498	15 553	5 425	162	1 777	144
Nobles	880	60 149	872	60 092	21 476	201	4 819	795
Norman	519	15 761	495	15 600	4 271	173	2 368	320
Olmsted	1 148	33 442	1 043	32 746	9 471	431	6 711	633
Otter Tail	2 507	47 517	2 275	46 192	10 427	1 245	14 696	1 287
Pennington	429	7 284	371	6 985	1 488	192	2 567	306
Pine	956	15 430	763	14 194	2 669	504	6 406	519
Pipestone	603	34 933	597	34 881	12 048	146	3 359	525
Polk	851	19 501	754	18 667	4 503	361	4 349	501
Pope	768	20 624	742	20 479	5 779	339	6 641	722
Ramsey	15	444	7	174	27	5	68	6
Red Lake	292	4 913	261	4 767	994	126	1 632	176
Redwood	809	49 381	802	49 358	18 164	203	3 136	452
Renville	688	33 264	671	33 183	11 824	192	2 305	242
Rice	946	18 644	890	18 415	5 182	460	4 635	335
Rock	724	70 050	712	69 953	26 057	159	5 336	937
Roseau	741	12 448	636	11 751	2 128	332	4 939	576
St Louis	550	6 078	287	4 728	786	180	1 827	129
Scott	677	13 242	637	13 039	3 477	356	4 044	234
Sherburne	337	5 588	259	5 275	1 280	126	1 788	110
Sibley	936	21 559	899	21 373	6 325	418	5 100	370
Stearns	2 731	54 301	2 545	53 207	11 866	1 678	20 077	1 310
Steele	712	14 035	682	13 848	3 681	372	4 138	331
Stevens	368	41 702	362	41 655	17 144	94	1 867	254
Swift	541	22 834	508	22 623	7 325	117	2 899	346
Todd	1 658	27 851	1 467	26 750	4 862	1 041	12 769	886
Traverse	241	11 413	239	11 395	4 149	68	B98	123
Wabasha	844	22 343	795	22 045	6 040	308	4 958	432
Wadena	555	8 549	461	7 913	1 702	276	3 021	281
Waseca	477	9 887	460	9 709	2 686	187	2 633	199
Washington	417	11 767	320	11 260	3 923	154	1 876	142
Watonwan	420	17 313	409	17 257	5 906	123	2 234	250
Wilkin	241	6 279	235	6 247	1 612	60	965	90
Winona	1 033	26 695	972	26 316	6 326	591	9 760	771
Wright	1 420	22 037	1 245	21 161	4 929	668	7 198	480
Yellow Medicine	612	28 527	580	28 383	9 822	148	2 755	389

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						Value 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)
Minnesota, total	48 971	1 404 270	496 952	15 882	808 801	321 650	29 504	570 524
Aitkin	347	3 868	958	10	66	22	229	2 774
Anoka	168	3 314	986	45	1 199	431	71	1 502
Becker	737	10 828	2 858	95	1 592	552	501	7 915
Beltrami	331	4 845	1 085	18	340	98	161	1 924
Benton	637	7 292	2 252	125	1 676	589	501	9 494
Big Stone	273	10 738	4 446	125	8 463	3 771	107	1 578
Blue Earth	508	20 341	7 716	285	16 126	6 480	178	2 482
Brown	652	26 392	9 841	320	17 593	6 935	413	7 418
Carlton	275	3 245	800	15	72	18	225	3 268
Carver	754	10 611	3 372	205	3 172	1 202	644	16 776
Cass	328	4 083	1 137	16	233	90	214	2 500
Chippewa	386	14 914	5 870	208	10 928	4 485	96	1 566
Chisago	427	7 263	2 405	126	2 553	962	267	5 255
Clay	435	14 318	4 559	126	6 976	2 498	144	2 887
Clearwater	371	6 451	1 543	20	197	70	155	1 618
Cook	–	–	–	–	–	–	–	–
Cottonwood	537	36 106	14 410	326	29 784	12 477	141	2 563
Crow Wing	243	2 957	803	31	253	81	146	2 211
Dakota	462	17 050	6 211	200	11 305	4 484	246	7 957
Dodge	552	13 601	4 752	169	7 193	2 787	403	8 439
Douglas	895	11 789	3 705	174	3 155	1 185	703	12 952
Faribault	403	25 920	9 939	214	21 563	8 700	153	2 733
Fillmore	1 317	39 690	12 724	419	18 229	6 807	794	15 217
Freeborn	647	17 008	6 166	274	10 214	3 921	344	5 832
Goodhue	1 206	24 163	7 810	434	11 302	4 017	786	21 785
Grant	284	9 506	3 556	128	6 471	2 620	157	3 044
Hennepin	366	5 745	1 991	104	2 040	804	220	6 241
Houston	850	27 841	9 276	184	12 706	5 132	554	11 293
Hubbard	188	2 227	468	12	103	41	76	960
Isanti	337	5 866	1 647	79	952	350	206	3 495
Itasca	172	2 698	573	23	180	51	58	900
Jackson	511	45 252	17 885	322	39 500	16 075	110	1 816
Kanabec	431	6 928	1 901	64	1 023	343	306	5 485
Kandiyohi	812	21 908	7 803	352	13 445	5 219	554	9 185
Kittson	218	4 080	972	39	765	220	61	719
Koochiching	87	2 167	614	8	37	12	20	252
Lac qui Parle	582	19 432	7 281	297	13 877	5 552	168	2 373
Lake	3	39	13	2	7	3	1	4
Lake of the Woods	85	1 821	413	6	118	40	23	322
Le Sueur	577	12 053	4 588	234	7 372	3 149	331	5 926
Lincoln	608	26 246	9 293	287	16 721	6 425	217	3 945
Lyon	631	51 817	20 620	394	41 915	17 150	168	3 059
McLeod	951	12 756	4 438	316	5 397	2 058	808	15 708
Mahnomen	256	4 865	1 249	43	1 088	387	160	2 259
Marshall	480	7 321	1 953	95	1 627	578	193	1 792
Martin	544	43 413	16 867	353	35 029	14 087	151	2 659
Meeker	733	11 806	4 053	254	5 225	1 984	570	11 122
Mille Lacs	569	7 940	2 492	48	1 113	447	489	9 230
Morrison	1 209	12 188	3 507	132	1 313	423	1 080	17 686
Mower	721	22 524	8 091	293	14 742	5 762	363	7 035
Murray	775	48 421	18 889	436	34 606	14 298	304	5 356
Nicollet	456	13 776	5 281	254	9 239	3 739	295	5 911
Nobles	803	55 273	20 680	485	44 573	17 629	324	5 000
Norman	450	13 232	3 951	116	6 266	2 101	211	3 130
Olmsted	935	26 035	8 838	344	12 338	4 703	517	11 846
Otter Tail	2 038	31 496	9 140	387	7 989	2 899	1 565	29 416
Pennington	329	4 418	1 182	62	812	258	143	1 767
Pine	679	7 788	2 150	59	601	196	566	9 576
Pipestone	559	31 522	11 523	282	17 120	6 819	225	4 276
Polk	674	14 318	4 002	101	4 113	1 498	339	4 570
Pope	653	13 838	5 057	196	5 753	2 158	444	9 168
Ramsey	4	106	21	1	10	5	–	–
Red Lake	219	3 135	818	41	618	214	125	1 626
Redwood	739	46 222	17 712	443	36 707	14 412	238	3 752
Renville	630	30 878	11 582	314	22 967	8 982	292	4 575
Rice	793	13 780	4 847	253	7 639	3 047	599	12 407
Rock	659	64 617	25 120	352	47 222	19 846	214	3 996
Roseau	541	6 812	1 552	62	603	184	275	3 760
St Louis	267	2 901	657	27	256	92	137	2 187
Scott	577	8 995	3 243	191	4 416	1 775	378	8 841
Sherburne	232	3 487	1 170	80	1 516	581	107	2 366
Sibley	819	16 273	5 955	356	9 335	3 732	604	12 038
Stearns	2 256	33 130	10 555	526	10 326	3 707	1 999	45 143
Steele	613	9 710	3 351	179	4 089	1 607	482	8 715
Stevens	323	39 788	16 890	190	34 165	14 889	90	1 507
Swift	467	19 724	6 980	235	13 282	5 015	185	2 866
Todd	1 228	13 981	3 976	147	1 513	493	1 117	19 912
Traverse	217	10 497	4 026	103	6 476	2 831	53	1 034
Wabasha	728	17 087	5 609	212	6 836	2 624	480	13 078
Wadena	399	4 892	1 421	38	365	116	300	4 443
Waseca	415	7 076	2 486	183	3 632	1 340	266	4 510
Washington	297	9 384	3 781	88	6 089	2 835	150	3 661
Watonwan	369	15 023	5 657	210	10 620	4 136	121	2 206
Wilkin	215	5 282	1 522	90	2 376	768	80	1 539
Winona	867	16 556	5 555	192	5 054	1 904	673	20 324
Wright	1 132	13 963	4 448	323	4 489	1 599	786	18 266
Yellow Medicine	518	25 628	9 434	275	17 840	7 043	154	2 597

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
Minnesota, total	27 538	2 991 801	25 523	2 960 689	19 481	412 555	23 163	2 548 134	23 102	591 347	21 794	584 613
Aitkin	79	1 099	48	892	22	163	48	729	47	330	30	293
Anoka	112	10 004	86	9 744	51	1 208	69	8 536	77	1 217	61	1 159
Becker	226	8 315	174	7 457	113	1 642	160	5 815	193	2 855	150	2 677
Beltrami	143	3 206	109	2 851	86	1 076	94	1 775	126	1 543	103	1 445
Benton	338	17 083	304	16 508	250	4 040	263	12 468	309	5 910	273	5 752
Big Stone	205	21 992	197	21 943	165	3 170	180	18 773	190	4 792	183	4 779
Blue Earth	472	80 401	453	79 915	341	9 429	411	70 486	389	12 931	375	12 863
Brown	477	70 027	474	69 966	328	7 447	452	62 519	377	11 197	373	11 182
Carlton	56	783	26	658	15	309	24	349	27	254	18	235
Carver	348	24 961	332	24 843	282	3 889	282	20 954	319	6 070	308	6 018
Cass	112	3 233	82	3 004	54	650	71	2 354	100	1 168	76	1 086
Chippewa	342	36 159	339	36 139	242	4 905	310	31 234	283	6 270	280	6 266
Chisago	192	7 012	143	6 471	90	980	135	5 491	135	1 565	106	1 460
Clay	123	8 242	110	8 104	75	1 305	106	6 799	105	1 916	100	1 902
Clearwater	163	2 831	132	2 461	104	921	102	1 540	151	1 281	123	1 174
Cook	2	2	–	–	–	–	–	–	–	–	–	–
Cottonwood	406	63 067	400	62 953	293	7 150	381	55 803	335	10 183	329	10 167
Crow Wing	156	4 123	101	3 871	77	1 002	88	2 869	124	1 780	83	1 663
Dakota	186	26 090	173	24 824	110	2 814	163	22 010	119	3 885	117	3 597
Dodge	265	39 767	254	39 617	188	4 695	237	34 922	213	7 021	207	7 007
Douglas	379	19 383	358	19 129	300	4 295	297	14 834	341	5 390	331	5 353
Faribault	493	89 768	490	89 708	369	10 945	448	78 763	423	14 842	419	14 833
Fillmore	722	128 645	707	128 466	575	15 214	657	113 252	624	22 491	617	22 463
Freeborn	593	102 236	561	101 664	411	13 252	531	88 412	464	19 184	449	19 114
Goodhue	409	49 407	381	48 967	296	6 121	365	42 846	348	8 881	331	8 794
Grant	150	18 239	145	18 149	112	2 530	131	15 619	144	4 082	139	4 066
Hennepin	124	6 622	110	6 491	83	989	94	5 502	99	1 428	93	1 416
Houston	501	57 869	486	57 490	399	7 344	473	50 146	447	11 282	437	11 245
Hubbard	99	3 910	76	3 600	62	916	52	2 684	88	1 192	73	1 109
Isanti	190	8 717	144	8 171	103	1 543	134	6 628	146	2 256	120	2 171
Itasca	61	2 249	29	1 585	16	344	25	1 241	36	811	20	655
Jackson	506	92 170	499	91 986	355	11 279	481	80 707	412	15 842	405	15 788
Kanabec	149	5 119	106	4 794	74	1 410	94	3 384	113	1 727	90	1 668
Kandiyohi	401	42 150	391	41 992	279	5 369	366	36 623	305	7 279	300	7 247
Kittson	70	1 522	58	1 363	33	294	54	1 069	48	519	44	506
Koochiching	47	892	24	710	21	223	20	487	30	293	22	270
Lac qui Parle	396	41 034	389	40 821	288	5 863	351	34 958	344	8 102	339	8 084
Lake	1	2	–	–	–	–	–	–	–	–	–	–
Lake of the Woods	40	700	22	510	19	193	18	317	39	592	22	506
Le Sueur	402	49 533	378	49 369	297	5 895	345	43 474	337	7 751	317	7 688
Lincoln	377	38 333	369	38 175	286	6 229	334	31 946	336	8 318	328	8 262
Lyon	482	82 119	472	81 930	378	10 910	444	71 020	414	15 621	411	15 607
McLeod	490	40 509	471	40 260	391	6 771	422	33 489	446	8 758	433	8 625
Mahnomen	103	4 635	93	4 572	74	1 068	79	3 504	84	1 580	82	1 575
Marshall	168	6 402	145	6 218	101	1 620	130	4 598	132	2 694	122	2 667
Martin	582	117 740	577	117 663	410	13 885	541	103 778	467	21 157	464	21 149
Meeker	442	43 991	414	43 616	328	7 543	383	36 073	388	11 813	368	11 748
Mille Lacs	199	7 769	149	7 149	109	1 815	128	5 334	143	2 171	118	2 080
Morrison	779	29 432	655	26 996	552	7 835	545	19 161	702	10 410	601	9 932
Mower	529	91 214	512	89 433	370	10 156	487	79 277	434	15 501	422	15 096
Murray	511	71 405	509	71 353	361	7 660	478	63 693	416	11 656	412	11 612
Nicollet	339	52 530	333	52 099	239	5 865	317	46 234	250	8 480	249	8 386
Nobles	705	112 718	698	112 566	542	14 342	633	98 224	595	20 542	589	20 486
Norman	153	8 983	142	8 621	104	1 662	131	6 959	139	2 259	130	2 231
Olmsted	406	45 429	382	45 111	275	5 830	346	39 281	316	8 261	302	8 206
Otter Tail	737	41 259	642	39 968	531	8 642	539	31 326	689	13 420	617	13 032
Pennington	87	5 343	73	5 195	64	1 232	64	3 963	91	1 445	80	1 421
Pine	232	9 420	163	8 852	114	2 132	144	6 720	177	2 996	139	2 881
Pipestone	350	46 864	344	46 675	275	6 202	331	40 473	314	9 109	309	9 087
Polk	244	10 820	203	9 831	152	1 797	177	8 034	204	2 976	178	2 810
Pope	284	24 805	280	24 763	216	4 123	244	20 640	252	5 335	251	5 324
Ramsey	9	842	3	522	2	18	3	504	5	87	2	49
Red Lake	87	3 529	79	3 470	63	560	74	2 910	77	778	71	757
Redwood	614	77 729	609	77 605	420	10 135	563	67 470	471	12 959	466	12 910
Renville	567	74 879	559	74 855	394	9 931	502	64 924	432	11 096	431	11 094
Rice	391	45 386	366	45 101	281	6 523	340	38 578	336	8 401	318	8 344
Rock	426	75 141	425	75 104	309	8 730	400	66 374	351	14 384	349	14 379
Roseau	157	3 067	132	2 879	80	740	126	2 139	101	1 117	89	1 099
St Louis	96	1 034	45	618	26	199	40	419	56	364	33	284
Scott	267	22 023	242	21 714	183	2 590	228	19 124	214	4 024	200	3 974
Sherburne	184	15 674	151	15 363	114	2 414	136	12 949	140	3 124	123	3 048
Sibley	608	72 104	597	71 982	467	8 877	547	63 105	517	13 309	508	13 291
Stearns	1 333	89 691	1 241	87 979	1 100	17 765	1 076	70 214	1 223	26 338	1 152	25 901
Steele	407	52 374	383	51 889	305	6 140	347	45 749	344	8 905	327	8 806
Stevens	239	35 631	238	35 562	174	4 685	214	30 877	205	7 169	203	7 160
Swift	293	35 509	288	35 364	209	5 311	265	30 053	251	7 354	247	7 330
Todd	585	26 215	503	25 148	412	7 130	407	18 018	523	10 077	471	9 765
Traverse	131	14 082	131	14 082	108	1 859	113	12 223	124	2 742	124	2 742
Wabasha	358	37 455	348	37 378	280	4 968	324	32 410	310	7 141	304	7 130
Wadena	220	15 608	182	15 031	151	4 516	146	10 515	197	5 513	174	5 351
Waseca	310	51 728	301	50 986	216	4 999	286	45 987	249	7 711	243	7 533
Washington	105	6 867	83	6 459	55	835	76	5 624	76	1 018	62	965
Watonwan	332	55 959	326	55 861	226	5 481	310	50 380	257	8 008	252	7 990
Wilkin	131	13 060	129	13 040	100	1 932	117	11 108	117	3 241	115	3 223
Winona	378	37 862	356	37 565	282	5 143	333	32 422	319	7 705	309	7 631
Wright	552	34 340	475	33 305	364	6 430	411	26 875	445	8 276	395	8 079
Yellow Medicine	423	53 728	414	53 595	310	6 511	370	47 084	366	9 892	358	9 860

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)
Minnesota, total	29 584	5 398 595	27 931	5 353 154	355 531	7 792	1 130 940	7 052	1 108 040	24 345
Aitkin	58	2 661	38	2 421	87	28	2 039	20	1 926	42
Anoka	110	14 301	86	13 987	943	29	3 127	22	2 976	55
Becker	234	25 624	191	24 710	1 132	98	14 293	73	13 813	295
Beltrami	132	11 749	107	10 986	314	105	9 859	89	9 331	190
Benton	350	40 496	317	39 439	1 600	199	23 120	176	22 457	458
Big Stone	227	35 341	219	35 261	2 631	34	3 751	31	3 717	79
Blue Earth	530	129 777	507	129 296	9 011	73	17 284	62	16 988	375
Brown	548	129 720	544	129 569	9 202	63	16 887	62	16 791	391
Carlton	30	1 560	19	1 449	78	16	413	10	328	6
Carver	369	45 268	352	44 904	2 647	147	16 720	142	16 510	342
Coss	96	8 008	80	7 719	345	48	4 678	45	4 629	92
Chippewa	388	68 388	384	68 348	4 951	65	7 293	63	7 275	165
Chisago	186	11 396	143	10 807	589	64	4 504	51	4 195	84
Clay	145	18 251	136	18 127	1 127	35	4 096	34	4 061	88
Clearwater	155	9 992	128	9 150	308	113	7 027	89	6 330	125
Cook	–	–	–	–	–	–	–	–	–	–
Cottonwood	464	112 087	456	111 935	7 826	82	13 780	80	13 724	337
Crow Wing	134	11 240	94	10 550	293	95	9 135	66	8 689	175
Dakota	197	37 880	191	36 105	2 769	18	2 430	17	2 418	60
Dodge	286	66 897	271	66 742	4 665	47	7 972	46	7 954	185
Douglas	389	43 714	373	43 436	2 196	173	21 288	170	21 256	495
Faribault	560	155 400	556	155 338	11 051	85	20 734	85	20 734	501
Fillmore	816	196 655	803	196 452	13 975	147	25 664	143	25 579	631
Freeborn	679	173 971	647	173 329	12 630	113	21 822	106	21 601	494
Goodhue	447	75 967	420	75 410	5 239	105	14 267	96	13 873	312
Grant	177	34 035	169	33 821	1 970	43	11 775	38	11 623	248
Hennepin	133	12 597	119	12 320	778	43	4 490	41	4 460	104
Houston	540	91 390	526	91 111	6 527	110	11 471	104	11 346	272
Hubbard	95	9 685	79	9 219	371	52	5 743	41	5 350	106
Isanti	184	17 069	146	16 192	738	72	9 528	63	9 247	206
Itasca	37	4 218	21	2 630	116	19	1 852	13	1 497	30
Jackson	573	155 369	565	155 056	12 004	60	7 505	55	7 249	191
Kanabec	143	13 150	106	12 851	671	64	6 778	53	6 636	171
Kandiyohi	439	77 285	429	77 037	5 331	84	11 546	83	11 466	232
Kittson	64	5 108	59	4 993	225	25	3 140	23	3 075	84
Koochiching	39	2 419	20	2 199	52	24	1 900	18	1 795	31
Lac qui Parle	455	72 205	450	72 101	5 475	52	5 510	52	5 510	134
Lake	–	–	–	–	–	–	–	–	–	–
Lake of the Woods	38	4 347	20	3 646	102	30	3 426	15	2 869	52
Le Sueur	433	85 283	410	84 898	6 283	50	5 839	43	5 663	120
Lincoln	419	68 701	409	68 375	4 984	80	10 896	78	10 694	260
Lyon	524	137 073	518	136 964	10 095	74	17 140	73	17 110	386
McLeod	522	67 400	507	66 614	4 297	156	17 790	146	17 106	375
Mahnomen	106	12 441	100	12 403	549	50	7 444	48	7 420	179
Marshall	152	21 397	140	21 267	662	83	15 506	77	15 419	290
Martin	673	213 865	667	213 789	15 322	65	22 913	62	22 865	484
Meeker	484	87 974	459	87 615	4 871	148	32 923	140	32 743	591
Mille Lacs	173	16 223	139	15 539	565	90	10 231	74	9 870	207
Morrison	753	73 567	648	70 715	2 527	475	49 656	401	47 758	959
Mower	592	150 531	574	147 232	10 648	83	14 363	75	13 531	341
Murray	590	126 219	584	125 977	9 042	95	14 887	91	14 685	371
Nicollet	384	95 870	377	94 429	6 871	34	8 687	33	8 167	207
Nobles	774	204 893	767	204 560	14 531	124	29 552	120	29 272	821
Norman	174	18 072	162	17 672	1 125	47	4 043	42	3 961	88
Olmsted	436	64 358	413	64 022	4 682	58	5 830	56	5 731	112
Otter Tail	788	98 809	701	96 494	4 320	385	57 311	345	55 936	1 168
Pennington	95	10 800	84	10 641	459	54	4 633	50	4 525	103
Pine	186	21 985	157	21 410	760	122	15 580	100	15 195	322
Pipestone	400	82 436	394	82 346	5 741	50	15 706	49	15 656	416
Polk	246	23 003	218	21 793	1 012	122	13 349	101	12 479	244
Pope	333	46 048	329	45 913	2 836	87	11 272	86	11 162	228
Ramsey	8	852	3	518	35	1	10	–	–	–
Red Lake	89	5 782	81	5 731	304	29	2 436	28	2 429	47
Redwood	690	142 338	683	142 036	10 542	76	12 001	71	11 810	257
Renville	655	125 653	652	125 631	9 317	72	12 939	72	12 939	280
Rice	424	74 804	394	74 351	5 293	75	9 415	67	9 221	188
Rock	491	134 862	488	134 800	9 779	66	19 007	65	18 999	468
Roseau	115	8 385	103	8 205	259	81	6 525	70	6 356	133
St Louis	60	2 288	33	1 854	77	28	1 332	16	1 115	23
Scott	269	32 654	254	32 376	2 432	42	2 356	38	2 268	53
Sherburne	183	26 875	153	26 221	1 635	55	7 889	48	7 693	165
Sibley	672	116 281	662	116 133	8 468	96	13 731	94	13 711	258
Stearns	1 359	203 874	1 288	201 606	9 289	721	105 071	686	103 950	2 254
Steele	438	85 919	419	85 251	5 982	75	8 677	61	8 147	189
Stevens	287	71 670	285	71 645	4 987	64	12 206	64	12 206	284
Swift	355	65 169	349	64 998	4 598	48	9 930	45	9 832	175
Todd	604	74 637	535	72 787	2 573	387	50 270	344	48 787	1 003
Traverse	155	26 191	155	26 191	1 816	25	3 292	25	3 292	84
Wabasha	379	60 975	371	60 871	4 260	62	9 266	58	9 200	217
Wadena	221	39 213	183	38 324	1 236	132	29 858	114	29 171	598
Waseca	340	72 538	331	71 424	5 340	37	5 854	33	5 714	129
Washington	121	14 200	98	13 903	885	20	2 826	16	2 767	64
Watonwan	384	94 774	379	94 682	6 935	31	6 931	31	6 931	177
Wilkin	147	31 018	145	30 836	1 825	42	9 832	40	9 650	205
Winona	390	62 430	375	62 051	4 399	72	8 350	64	8 178	185
Wright	551	66 840	481	65 405	3 641	187	25 425	162	24 464	519
Yellow Medicine	513	106 205	503	106 010	7 476	76	13 113	73	12 984	280

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		Forms 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	
	Forms	Number	Forms	Number	Farms	Number	Forms	Number	Farms	Number
Minnesota, total	6 283	358 901	5 125	321 818	3 598	127 339	4 864	184 780	3 691	9 699
Aitkin	28	1 172	10	350	8	95	9	244	8	11
Anoka	14	467	8	284	6	128	8	139	6	17
Becker	101	6 766	62	5 075	49	1 918	56	3 039	47	118
Beltrami	50	3 807	29	3 014	21	756	24	2 142	27	116
Benton	36	1 185	19	800	14	187	17	497	9	116
Big Stone	32	1 749	31	1 716	20	655	31	1 007	23	54
Blue Earth	188	8 641	174	8 448	117	3 252	164	4 915	120	281
Brown	71	2 527	63	2 260	52	710	58	1 462	44	88
Carlton	22	592	12	378	9	106	10	258	9	14
Carver	45	1 677	28	1 294	20	262	23	904	19	128
Cass	70	2 958	46	2 373	24	330	46	1 992	29	51
Chippewa	49	1 940	45	1 833	34	791	42	919	30	123
Chisago	31	958	20	751	11	78	19	639	13	34
Clay	51	6 284	39	5 621	32	2 274	37	3 226	29	121
Clearwater	77	6 281	54	5 461	34	1 335	50	4 002	43	124
Cook	1	2	–	–	–	–	–	–	–	–
Cottonwood	100	5 545	95	5 394	70	2 185	92	3 093	58	116
Crow Wing	36	2 102	16	1 240	10	302	16	870	11	68
Dakota	45	2 151	32	1 552	26	692	27	773	23	87
Dodge	66	1 930	56	1 444	39	478	54	888	37	78
Douglas	68	3 755	49	3 279	41	1 172	44	2 013	41	94
Faribault	128	6 030	122	5 824	75	2 477	118	3 208	89	139
Fillmore	190	9 685	177	9 316	116	3 032	167	5 805	128	479
Freeborn	121	4 787	96	4 307	76	1 647	92	2 537	68	123
Goodhue	241	7 183	208	6 553	147	1 985	206	4 336	132	232
Grant	31	1 278	26	1 136	16	267	25	829	21	40
Hennepin	35	588	19	398	12	149	18	237	10	12
Houston	41	1 715	36	1 609	23	736	30	827	22	46
Hubbard	46	3 522	25	2 331	19	608	25	1 660	16	63
Isanti	35	1 093	21	921	17	301	21	588	17	32
Itasca	27	818	5	192	3	21	5	164	4	7
Jackson	130	14 694	129	14 630	79	10 308	122	4 108	85	214
Kanabec	64	2 435	34	1 585	15	397	33	1 127	22	61
Kandiyohi	75	4 064	70	3 955	49	1 364	63	2 449	47	142
Kittson	73	5 995	60	5 170	42	1 790	58	3 226	49	154
Koochiching	7	316	7	316	5	35	7	271	7	10
Lac qui Parle	61	2 346	56	2 218	38	568	56	1 576	41	74
Lake	6	196	3	111	3	22	3	83	3	6
Lake of the Woods	20	1 167	9	1 019	4	439	9	548	9	32
Le Sueur	78	2 944	56	2 510	42	814	54	1 607	44	89
Lincoln	105	8 870	90	8 312	62	3 419	82	4 699	62	194
Lyon	115	8 547	104	8 130	69	4 774	103	3 124	79	232
McLeod	54	1 089	47	898	29	249	43	591	31	58
Mahnomen	24	1 037	19	892	13	234	18	637	11	21
Marshall	161	16 370	124	14 232	100	6 454	122	7 348	110	430
Martin	80	4 292	75	4 090	54	1 396	75	2 607	47	87
Meeker	39	1 110	34	1 055	23	341	34	679	21	35
Mille Lacs	25	1 299	14	976	12	269	14	673	13	34
Morrison	59	3 352	41	2 572	25	673	38	1 837	25	62
Mower	112	5 077	100	4 799	69	1 644	95	2 982	74	173
Murray	91	8 062	88	8 027	59	3 947	83	3 955	73	125
Nicollet	53	1 440	48	1 315	37	523	45	737	33	55
Nobles	168	12 737	158	12 519	103	5 161	154	7 042	111	316
Norman	52	3 904	46	3 720	38	1 677	39	1 969	33	74
Olmsted	168	7 443	140	6 843	105	2 090	137	4 548	109	205
Otter Tail	194	14 076	144	11 859	112	4 622	140	6 885	108	352
Pennington	54	4 719	42	3 982	32	1 324	42	2 549	39	109
Pine	74	3 691	40	2 388	34	917	39	1 414	21	57
Pipestone	113	10 785	98	10 276	61	4 622	98	5 434	75	220
Polk	87	8 616	70	8 033	52	3 448	68	4 342	64	243
Pope	33	1 420	30	1 315	19	232	30	1 034	22	49
Ramsey	1	202	–	–	–	–	–	–	–	–
Red Lake	49	4 641	38	3 918	30	1 666	37	2 146	32	106
Redwood	89	2 752	83	2 568	60	891	79	1 560	59	117
Renville	86	7 127	71	6 926	51	4 791	60	2 062	50	73
Rice	81	2 973	61	2 451	44	1 000	61	1 380	32	71
Rock	106	8 595	101	8 285	42	3 703	95	4 434	67	148
Roseau	179	16 003	153	15 198	115	5 438	149	9 212	131	548
St Louis	29	791	13	414	8	65	11	326	13	23
Scott	39	2 449	36	2 338	24	264	25	1 926	22	148
Sherburne	36	1 783	21	1 360	19	516	18	800	14	44
Sibley	86	2 091	71	1 869	52	476	68	1 329	42	64
Stearns	67	2 252	54	1 605	42	601	51	938	38	66
Steele	61	1 729	57	1 695	39	546	55	1 053	39	96
Stevens	40	4 541	40	4 541	29	2 219	40	2 204	34	118
Swift	49	2 450	36	2 148	28	1 023	35	1 063	25	62
Todd	89	4 532	66	3 674	47	1 128	62	2 446	53	100
Traverse	51	4 054	51	4 054	35	1 700	48	2 261	39	93
Wabasha	129	6 491	120	6 304	86	2 285	112	3 840	81	179
Wadena	56	2 383	38	1 589	28	498	37	1 037	27	54
Waseca	112	4 337	95	3 962	71	1 429	87	2 427	60	106
Washington	38	2 357	27	2 195	24	1 194	20	966	16	35
Watonwan	64	2 709	57	2 387	40	690	56	1 559	43	138
Wilkin	18	625	15	591	14	231	15	331	12	29
Winona	63	2 074	60	1 952	41	532	59	1 309	38	111
Wright	95	2 716	52	2 296	34	867	39	1 371	35	58
Yellow Medicine	119	4 963	110	4 597	69	904	107	3 506	88	187

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)
Minnesota, total	6 057	338 472	5 020	309 645	4 648	252 834	1 946 675	5 120	10 459
Aitkin	25	729	9	279	9	376	2 246	9	9
Anoka	11	225	6	140	5	198	1 204	7	4
Becker	102	4 690	63	3 658	57	3 672	29 850	63	91
Beltrami	47	2 462	26	2 056	24	2 336	17 515	26	51
Benton	29	926	15	503	15	749	5 317	15	13
Big Stone	32	1 452	31	1 434	31	1 349	13 356	31	52
Blue Earth	185	10 568	170	10 328	161	6 925	51 115	170	389
Brown	65	1 878	59	1 680	52	1 652	15 096	61	60
Carlton	15	575	9	468	7	267	2 176	11	15
Carver	43	1 274	26	1 031	20	1 175	9 259	26	31
Cass	59	2 377	41	2 030	44	2 173	16 421	45	53
Chippewa	52	2 443	50	2 411	48	1 889	14 814	51	82
Chisago	30	976	19	901	17	809	5 657	21	32
Clay	56	7 076	42	6 657	40	4 024	33 712	43	221
Clearwater	84	5 296	60	4 556	56	4 322	32 113	60	105
Cook	–	–	–	–	–	–	–	–	–
Cottonwood	102	6 665	96	6 565	93	4 209	32 493	98	238
Crow Wing	38	1 580	16	1 034	16	1 108	8 464	16	27
Dakota	38	1 746	29	1 053	24	1 232	10 745	29	47
Dodge	61	1 911	50	1 570	40	1 086	9 347	50	43
Douglas	61	2 112	45	1 673	40	2 187	17 318	45	49
Faribault	132	7 122	126	6 980	114	5 208	35 084	127	255
Fillmore	183	8 325	170	7 976	165	6 631	55 209	174	240
Freeborn	119	5 185	99	4 843	82	4 867	28 438	99	196
Goodhue	216	5 416	191	4 870	182	5 028	43 844	197	178
Grant	31	1 198	26	1 071	24	1 002	9 095	27	35
Hennepin	25	445	14	312	15	239	1 566	15	9
Houston	39	1 289	34	1 254	29	967	8 884	35	45
Hubbard	46	3 243	27	2 440	24	1 898	14 040	27	66
Isanti	23	824	17	759	16	820	5 474	18	21
Itasca	23	621	5	173	5	182	1 605	5	5
Jackson	129	21 168	127	21 062	121	10 710	73 098	131	763
Kanabec	60	1 666	30	1 176	29	1 266	12 518	32	36
Kandiyohi	75	4 565	68	4 356	61	4 104	29 665	70	163
Kittson	73	5 016	60	4 474	59	3 432	30 369	60	136
Koochiching	8	415	8	415	8	368	3 118	8	13
Lac qui Parle	60	2 491	55	2 439	53	1 840	15 359	55	101
Lake	6	112	3	103	3	89	657	3	5
Lake of the Woods	15	1 301	9	1 214	10	851	6 756	10	30
Le Sueur	73	2 243	54	1 928	49	1 804	14 003	54	54
Lincoln	110	7 124	95	6 749	81	6 545	47 250	95	237
Lyon	119	7 128	109	6 934	97	6 673	41 736	110	211
McLeod	49	841	45	747	40	772	5 307	46	24
Mahnomen	21	801	16	718	17	732	5 516	19	21
Marshall	164	12 970	126	11 449	123	9 640	86 070	126	365
Martin	84	3 913	79	3 735	67	3 674	25 552	80	144
Meeker	41	900	36	864	28	694	5 770	36	32
Mille Lacs	28	1 476	16	1 094	14	792	5 856	16	33
Morrison	54	2 897	34	2 491	27	3 193	25 138	35	58
Mower	106	3 845	93	3 494	88	3 629	24 664	94	140
Murray	94	7 825	91	7 787	84	5 401	44 401	91	303
Nicollet	52	1 128	48	1 035	41	845	7 451	50	33
Nobles	169	15 616	158	15 329	148	10 289	80 135	159	514
Norman	47	3 026	41	2 839	40	2 058	17 893	42	101
Olmsted	155	6 028	133	5 441	130	5 083	41 930	139	190
Otter Tail	185	10 699	137	8 790	136	8 633	68 191	142	243
Pennington	52	4 016	42	3 599	42	3 179	25 233	43	101
Pine	60	2 344	30	1 782	29	1 708	13 782	31	48
Pipestone	114	10 240	103	8 310	97	8 419	52 345	103	310
Polk	88	5 906	72	5 360	67	6 036	47 673	73	157
Pope	35	1 560	32	1 500	28	1 438	11 325	33	48
Ramsey	1	324	–	–	–	–	–	–	–
Red Lake	51	3 729	40	3 048	38	2 407	19 622	40	84
Redwood	91	2 427	85	2 251	80	1 939	14 527	86	75
Renville	80	14 834	71	14 557	60	5 589	29 217	73	521
Rice	73	2 002	56	1 668	51	1 451	11 731	57	44
Rock	112	14 745	105	14 510	92	7 569	58 654	105	586
Roseau	183	12 042	158	11 433	151	10 415	90 050	160	361
St Louis	20	356	10	236	11	345	1 883	11	7
Scott	38	735	33	711	32	2 252	20 256	34	39
Sherburne	33	1 000	19	713	17	960	7 991	21	30
Sibley	76	1 605	70	1 493	67	1 446	12 228	73	58
Stearns	48	1 591	37	1 149	42	1 046	9 037	42	30
Steele	55	1 098	53	1 083	44	957	8 056	54	39
Stevens	39	7 599	39	7 599	40	5 564	39 303	40	275
Swift	49	2 521	36	2 192	32	1 503	13 194	36	64
Todd	86	3 625	63	2 852	57	2 872	24 174	65	81
Traverse	52	3 079	52	3 079	49	2 988	24 304	52	97
Wabasha	136	5 777	129	5 656	107	4 348	38 638	129	170
Wadena	60	2 108	41	1 637	34	1 384	11 081	41	37
Waseca	107	4 161	91	3 839	86	3 555	22 736	95	138
Washington	36	2 291	30	2 116	19	2 959	17 257	30	90
Watonwan	62	1 830	56	1 537	55	1 679	14 016	57	50
Wilkin	17	475	14	305	15	345	2 759	15	10
Winona	58	1 474	55	1 385	59	1 565	13 901	59	53
Wright	74	2 916	45	2 717	36	1 422	11 555	46	108
Yellow Medicine	122	4 239	111	3 960	102	3 797	30 287	112	136

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
Minnesota, total	12 024	8 387 493	9 991	8 272 617	9 821	7 700 254	397	572 363	2 840	1 364 497	2 243	1 345 870
Aitkin	136	22 981	85	21 627	84	21 625	1	2	37	443	25	382
Anoka	87	59 461	50	58 252	49	56 249	1	2 003	29	548	14	320
Becker	149	86 365	107	84 096	106	83 601	6	495	52	766	39	437
Beltrami	140	9 565	82	4 917	80	4 873	2	44	47	702	31	207
Benton	138	146 356	105	144 569	102	126 226	6	18 343	34	2 453	28	2 413
Big Stone	77	40 923	72	40 695	70	40 411	5	284	16	586	16	586
Blue Earth	170	60 256	152	58 593	150	43 988	5	14 605	33	2 567	26	1 983
Brown	191	219 804	187	219 442	185	206 867	7	12 575	36	112 356	35	112 344
Carlton	80	2 789	48	2 152	46	2 106	2	46	27	136	17	38
Carver	188	61 196	170	60 025	168	53 435	8	6 590	61	8 790	51	7 939
Cass	136	6 702	95	5 396	91	5 283	7	113	46	397	28	126
Chippewa	96	84 045	93	83 625	92	81 463	3	2 162	26	1 582	26	1 582
Chisago	154	47 673	101	45 339	98	44 920	7	419	60	899	33	267
Clay	66	290 275	51	289 659	51	209 599	3	80 060	23	38 838	23	38 838
Clearwater	74	350 280	49	349 480	49	349 280	1	200	29	80 644	17	80 370
Cook	1	30	–	–	–	–	–	–	–	–	–	–
Cottonwood	133	143 029	128	142 139	128	(D)	2	(D)	24	61 538	24	61 538
Crow Wing	106	4 754	59	2 770	57	2 600	4	170	34	576	19	330
Dakota	132	59 044	103	57 861	103	57 645	2	216	18	2 219	13	2 115
Dodge	104	55 474	90	54 728	90	54 528	2	200	35	41 019	30	40 698
Douglas	209	65 216	180	62 857	180	59 475	4	3 382	45	1 421	45	1 421
Faribault	156	164 149	150	163 856	145	163 121	5	735	33	13 066	30	12 641
Fillmore	208	91 943	189	90 910	183	89 256	11	1 654	42	2 094	39	2 055
Freeborn	176	435 651	148	434 037	143	409 183	7	24 854	32	36 698	24	36 540
Goodhue	224	112 459	198	110 738	197	109 838	3	900	41	6 167	35	5 918
Grant	59	54 545	55	53 800	53	51 270	3	2 530	22	868	20	842
Hennepin	89	49 514	62	47 887	61	47 767	2	120	19	3 914	11	3 866
Houston	156	56 044	143	55 685	142	55 611	2	74	30	560	22	405
Hubbard	96	28 859	64	27 687	63	(D)	1	(D)	18	2 331	10	2 102
Isanti	146	88 145	82	85 787	79	32 970	9	52 817	47	85 440	31	85 289
Itasca	80	16 035	37	14 563	37	14 527	1	36	31	1 082	13	193
Jackson	144	164 976	143	164 901	142	164 796	3	105	19	1 452	19	1 452
Kanabec	119	6 167	73	4 451	72	4 251	1	200	48	1 043	29	517
Kandiyohi	164	102 232	150	101 615	149	101 381	5	234	21	1 074	19	964
Kittson	45	5 017	39	4 738	39	4 709	1	29	7	235	5	35
Koochiching	58	23 957	29	22 990	29	22 990	–	–	26	742	9	411
Lac qui Parle	140	77 576	136	77 040	131	76 311	12	729	38	1 688	38	1 688
Lake	5	13 500	2	(D)	2	(D)	–	–	–	–	–	–
Lake of the Woods	39	2 571	18	1 701	17	1 506	1	195	17	406	11	370
Le Sueur	208	55 389	177	53 875	172	48 563	8	5 312	54	3 338	45	3 010
Lincoln	120	34 447	108	32 630	104	31 957	7	673	29	1 279	29	1 279
Lyon	107	108 028	102	107 643	101	107 043	2	600	12	880	9	680
McLeod	270	214 726	250	213 590	248	187 660	8	25 930	50	12 225	42	11 900
Mahnomen	59	18 402	46	17 852	45	17 827	1	25	15	351	15	351
Marshall	87	7 375	70	6 420	70	6 260	3	160	18	215	13	104
Martin	163	86 715	158	86 235	154	84 595	9	1 640	30	1 073	28	1 045
Meeker	195	262 230	160	259 597	158	235 709	7	23 888	35	88 707	31	88 373
Mille Lacs	121	17 995	69	16 764	69	16 744	1	20	30	754	19	462
Morrison	310	236 775	226	233 266	218	200 224	14	33 042	89	40 646	77	40 447
Mower	133	175 744	118	174 036	117	(D)	2	(D)	32	43 520	29	43 277
Murray	134	54 100	132	53 500	130	44 398	8	9 102	22	1 724	22	1 724
Nicollet	145	155 309	137	151 694	136	151 424	3	270	24	1 816	20	1 239
Nobles	169	184 142	168	183 912	158	173 579	22	10 333	48	66 201	48	66 201
Norman	59	21 849	53	21 702	53	21 506	1	196	12	288	12	288
Olmsted	166	79 502	144	78 774	142	78 730	3	44	32	1 491	27	1 281
Otter Tail	406	92 245	333	87 995	327	86 505	18	1 490	107	32 463	81	31 610
Pennington	54	17 254	41	16 433	39	16 228	3	205	16	72 161	11	72 156
Pine	198	199 525	131	197 041	129	196 329	5	712	50	25 736	38	25 498
Pipestone	110	22 391	97	20 571	97	20 344	2	227	19	375	13	125
Polk	126	157 376	114	156 476	110	156 045	7	431	38	902	33	492
Pope	97	47 202	89	46 438	88	46 371	4	67	15	86	12	83
Ramsey	3	8 506	1	(D)	1	(D)	–	–	3	600	–	–
Red Lake	52	43 638	49	43 583	46	43 526	3	57	9	213	9	213
Redwood	201	181 168	187	178 138	187	177 818	3	320	23	648	21	598
Renville	235	165 976	217	163 568	211	161 627	14	1 941	50	1 145	44	889
Rice	207	93 975	173	92 299	171	87 584	4	4 715	39	14 290	32	14 256
Rock	112	104 621	111	104 604	109	103 804	4	800	17	557	17	557
Roseau	108	7 448	84	6 168	83	6 134	2	34	31	591	26	546
St Louis	112	157 645	51	155 271	51	155 148	4	123	39	30 419	22	30 225
Scott	174	64 544	144	63 253	143	62 800	4	453	38	905	28	814
Sherburne	67	34 087	46	33 414	46	33 392	2	22	17	382	10	202
Sibley	246	394 460	227	393 117	224	271 810	8	121 307	47	48 821	39	48 293
Stearns	485	415 726	420	412 027	410	372 315	19	39 712	111	35 369	87	34 045
Steele	151	164 362	141	163 894	137	151 635	7	12 259	24	108 402	20	108 172
Stevens	73	193 411	73	193 411	72	192 361	3	1 050	5	107	5	107
Swift	98	44 625	87	43 516	86	43 216	3	300	14	135	12	115
Todd	267	87 609	200	84 944	200	84 494	5	450	104	59 548	82	58 437
Traverse	44	19 781	43	19 531	43	19 531	–	–	5	39	5	39
Wabasha	133	90 844	126	90 735	123	89 220	4	1 515	24	457	23	456
Wadena	112	34 978	75	33 490	72	33 188	4	302	38	902	29	805
Waseca	105	41 411	94	40 294	93	40 042	3	252	22	496	18	454
Washington	103	52 294	69	49 643	68	49 588	5	55	28	847	12	407
Watonwan	101	103 708	94	102 376	93	(D)	2	(D)	14	101 331	13	101 327
Wilkin	56	51 551	53	51 119	53	51 119	–	–	7	222	7	222
Winona	194	43 365	172	42 326	171	42 151	2	175	32	1 385	25	1 287
Wright	342	167 417	278	162 909	275	162 764	3	145	75	14 386	56	13 863
Yellow Medicine	135	62 064	128	61 535	125	60 915	6	620	44	28 729	42	28 694

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
Minnesota, total	325	1 250 966	2 042	94 904	168	1 064 894	3 011	1 368 093	2 530	1 328 063	331	4 518 068	163	2 180 256
Aitkin	3	220	22	162	2	10	23	1 860	9	735	8	42 024	2	1 100
Anoka	–	–	14	320	1	14	17	1 096	9	708	1	(D)	–	–
Becker	4	205	36	232	4	550	45	3 928	32	3 227	24	347 728	6	55 010
Beltrami	1	15	31	192	1	100	28	1 867	19	1 392	2	77	1	75
Benton	2	58	27	2 355	4	20 084	57	318 272	54	317 982	2	41	1	40
Big Stone	6	500	12	86	2	320	27	3 332	24	3 079	5	60 016	3	60 008
Blue Earth	5	161	26	1 822	4	92	47	7 397	45	7 157	6	(D)	3	26 000
Brown	7	109 940	29	2 404	–	–	35	4 447	35	4 447	13	65 190	6	47 058
Carlton	–	–	17	38	–	–	20	1 261	6	410	2	(D)	1	3
Carver	7	5 827	47	2 112	–	–	48	6 573	47	6 571	8	5 836	4	235
Cass	2	48	28	78	–	–	27	17 540	21	17 336	5	50	2	20
Chippewa	2	650	24	932	5	135 204	34	3 873	34	3 873	–	–	–	–
Chisago	1	20	32	247	4	505	36	2 750	27	2 345	–	–	–	–
Clay	6	30 460	18	8 378	3	29 200	24	1 605	19	1 190	–	–	–	–
Clearwater	2	(D)	16	(D)	1	(D)	15	2 260	11	2 110	–	–	–	–
Cook	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	7	60 450	17	1 088	–	–	35	4 041	35	4 041	7	(D)	5	62 030
Crow Wing	2	170	17	160	–	–	18	1 474	10	768	4	(D)	1	6
Dakota	2	2 050	11	65	3	800	30	3 199	20	2 543	1	5	1	5
Dodge	7	40 230	26	468	4	800	23	2 077	18	1 742	1	(D)	1	(D)
Douglas	3	377	42	1 044	3	1 100	81	9 162	66	8 114	4	(D)	1	75
Faribault	5	11 124	26	1 517	1	12	31	2 639	27	2 383	–	–	–	–
Fillmore	7	475	35	1 580	3	12 500	46	4 392	42	4 333	6	30 460	2	(D)
Freeborn	6	33 715	21	2 825	2	(D)	16	1 524	12	1 375	1	4	1	3
Goodhue	5	5 095	33	823	3	240	33	3 186	30	2 724	5	37 855	3	(D)
Grant	1	10	20	832	–	–	18	2 441	16	2 241	2	4	–	–
Hennepin	2	(D)	9	(D)	2	1 100	25	2 332	17	1 762	4	2 628	1	2
Houston	–	–	22	405	4	28 003	28	2 455	25	2 404	4	42 009	3	41 002
Hubbard	1	30	9	2 072	2	47	17	1 155	15	1 105	5	6 837	–	–
Isanti	7	80 070	31	5 219	1	10	22	1 142	16	929	1	10	–	–
Itasca	3	83	12	110	–	–	20	1 449	8	552	2	(D)	1	(D)
Jackson	5	1 225	14	227	3	31 150	42	4 720	41	4 520	1	19	–	–
Kanabec	4	115	26	402	–	–	18	22 004	12	21 822	1	13	1	7
Kandiyohi	2	412	17	552	2	(D)	30	3 554	28	3 544	13	682 600	7	233 200
Kittson	–	–	5	35	2	150	18	1 618	14	1 188	–	–	–	–
Koochiching	2	400	7	11	–	–	19	1 576	5	500	1	12	1	12
Lac qui Parle	7	713	33	975	1	(D)	39	3 147	39	3 147	–	–	–	–
Lake	–	–	–	–	–	–	1	50	–	–	–	–	–	–
Lake of the Woods	2	58	10	312	2	40	9	961	5	555	–	–	–	–
Le Sueur	12	1 512	42	1 498	3	10 425	47	6 306	40	5 825	2	50	2	50
Lincoln	6	786	24	493	–	–	29	4 379	29	4 379	4	176	3	22
Lyon	1	400	8	280	–	–	37	6 744	32	6 394	1	100	1	100
McLeod	7	8 435	37	3 465	1	10	91	9 361	86	8 991	2	43	1	40
Mahnomen	1	25	15	326	–	–	17	1 980	16	1 935	3	13	2	11
Marshall	3	78	10	26	2	250	40	2 545	38	2 345	5	2 016	4	16
Martin	5	185	26	860	13	29 579	45	4 309	41	4 079	4	20 046	4	20 027
Meeker	4	85 360	27	3 013	7	26 575	66	6 097	57	5 822	5	213 009	4	127 006
Mille Lacs	1	20	19	442	2	(D)	39	39 296	21	38 159	–	–	–	–
Morrison	5	36 012	76	4 435	6	17 620	83	231 667	73	231 013	22	464 117	3	9
Mower	8	41 381	22	1 896	2	640	29	2 993	28	2 918	2	(D)	2	(D)
Murray	3	666	20	1 058	1	400	24	2 153	24	2 153	2	(D)	1	(D)
Nicollet	4	470	18	769	–	–	32	4 272	31	2 485	–	–	–	–
Nobles	11	64 802	44	1 399	6	36 020	39	4 385	37	4 160	6	(D)	4	33
Norman	2	78	11	210	2	53	17	2 286	17	2 286	–	–	–	–
Olmsted	2	300	25	981	2	51	32	5 930	29	5 680	6	18 660	4	(D)
Otter Tail	10	30 576	76	1 034	2	135	127	12 207	108	10 673	24	241 502	13	95 463
Pennington	2	(D)	9	(D)	1	(D)	14	852	5	237	3	(D)	1	1 000
Pine	3	25 125	35	373	2	400	36	2 304	22	1 380	3	42	3	39
Pipestone	1	3	12	122	–	–	14	802	11	615	1	1	1	1
Polk	2	45	33	447	1	6	42	2 979	33	2 608	4	42	2	40
Pope	1	24	12	59	2	10	32	4 269	32	4 269	2	(D)	1	25
Ramsey	–	–	–	–	–	–	1	150	–	–	–	–	–	–
Red Lake	2	201	7	12	2	102	11	878	10	873	1	8	–	–
Redwood	1	40	20	558	2	200	53	6 670	51	5 550	5	24	2	15
Renville	7	238	41	651	3	500	37	3 825	34	3 550	2	7	2	6
Rice	7	13 365	26	891	1	200	67	6 689	54	5 849	3	24 150	3	(D)
Rock	4	420	13	137	2	300	25	4 070	23	3 870	1	5	1	5
Roseau	5	197	22	349	1	10	35	2 134	27	1 791	13	143 049	8	91 021
St Louis	1	30 000	21	225	2	70	20	3 406	6	266	1	16	1	16
Scott	4	264	27	550	2	48	37	8 174	30	7 817	1	250	1	250
Sherburne	1	9	9	193	–	–	15	3 060	8	2 650	2	(D)	1	523
Sibley	2	(D)	37	(D)	3	42 453	68	57 899	64	57 744	5	127	2	120
Stearns	9	26 895	81	7 150	8	379 609	149	335 912	131	334 177	10	344 341	8	234 357
Steele	2	(D)	19	(D)	–	–	42	7 936	37	7 641	2	24	–	–
Stevens	–	–	5	107	–	–	20	2 295	20	2 295	1	2	1	2
Swift	–	–	12	115	1	(D)	27	3 025	25	2 725	7	1 119 996	5	875 019
Todd	14	57 661	74	776	3	120	72	7 298	55	5 686	10	113 461	3	1 052
Traverse	–	–	5	39	–	–	11	791	11	791	–	–	–	–
Wabasha	2	212	23	244	–	–	25	2 541	22	1 898	2	2	2	2
Wadena	9	333	25	472	3	402	23	1 072	16	894	9	42 643	3	(D)
Waseca	2	22	17	432	2	400	23	2 688	21	2 538	1	1	1	1
Washington	2	355	11	52	2	190	28	1 977	23	1 820	1	5	–	–
Watonwan	6	99 745	9	1 582	2	545	27	1 902	25	1 652	1	5	1	5
Wilkin	1	150	7	72	1	(D)	8	1 133	8	1 133	1	(D)	–	–
Winona	3	311	22	976	2	230	34	14 858	34	14 858	6	83 573	1	(D)
Wright	8	12 840	51	1 023	1	80	86	61 915	63	59 116	3	(D)	1	(D)
Yellow Medicine	11	28 441	35	253	1	200	33	9 320	29	7 419	3	(D)	2	(D)

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
Minnesota, total	83	1 865 299	134	472 513	4 502	6 450 346	4 093	6 380 872	4 002	5 856 696	153	524 176	26	338 577
Aitkin	3	26 824	5	14 100	15	8 542	11	8 491	11	8 491	–	–	1	40
Anoka	–	–	1	(D)	25	45 082	15	44 641	14	(D)	1	(D)	1	1 000
Becker	6	145 000	16	147 718	37	75 142	21	74 106	21	73 862	2	244	1	300
Beltrami	–	–	1	2	26	3 503	18	1 338	18	1 338	–	–	–	–
Benton	–	–	1	1	43	116 572	33	115 524	30	98 021	3	17 503	1	(D)
Big Stone	2	2	4	6	26	36 958	26	36 958	26	36 958	–	–	–	–
Blue Earth	3	27 800	1	(D)	100	41 104	90	40 255	88	31 349	4	8 906	–	–
Brown	4	7 032	4	11 100	113	137 363	112	137 276	110	124 796	4	12 480	–	–
Carlton	–	–	2	(D)	5	(D)	4	(D)	4	(D)	–	–	–	–
Carver	1	50	3	5 551	70	40 851	67	40 447	64	36 375	3	4 072	–	–
Cass	2	28	1	2	15	2 002	8	1 472	8	1 472	–	–	–	–
Chippewa	–	–	–	–	49	75 894	45	68 548	44	67 254	3	1 294	–	–
Chisago	–	–	–	–	33	26 979	26	26 611	26	26 611	–	–	–	–
Clay	–	–	–	–	20	256 805	20	256 805	20	(D)	1	(D)	2	200
Clearwater	–	–	–	–	16	322 764	13	322 679	13	322 557	1	122	–	–
Cook	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	1	12	2	(D)	77	102 455	72	101 833	72	98 783	1	3 050	–	–
Crow Wing	1	(D)	2	(D)	17	1 119	9	501	9	501	–	–	–	–
Dakota	–	–	–	–	55	43 851	52	43 809	52	43 681	2	128	1	14
Dodge	–	–	1	(D)	46	44 823	40	44 387	40	44 387	–	–	–	–
Douglas	2	(D)	2	13	77	45 992	71	45 564	71	43 612	1	1 952	–	–
Faribault	–	–	–	–	78	142 892	76	142 672	74	142 230	2	442	–	–
Fillmore	1	(D)	4	18 450	75	234 064	74	233 764	70	232 439	4	1 325	–	–
Freeborn	–	–	1	1	94	359 939	92	359 844	89	351 429	4	8 415	–	–
Goodhue	–	–	2	(D)	89	68 621	84	67 899	83	67 312	3	587	–	–
Grant	–	–	2	4	26	47 699	23	47 264	21	(D)	2	(D)	1	20
Hennepin	–	–	3	2 626	34	58 357	25	57 525	25	57 525	–	–	–	–
Houston	1	2	2	1 005	47	40 832	47	40 832	47	40 832	–	–	–	–
Hubbard	2	6	5	6 831	25	25 050	21	24 870	20	(D)	1	(D)	–	–
Isanti	–	–	1	10	16	52 017	14	51 947	12	24 196	3	27 751	–	–
Itasca	1	7	1	(D)	17	7 690	5	7 280	5	7 280	–	–	–	–
Jackson	1	19	–	–	79	209 360	79	209 360	79	(D)	1	(D)	2	(D)
Kanabec	–	–	1	6	23	22 230	17	21 664	16	21 490	1	174	–	–
Kandiyohi	6	444 000	2	5 400	76	85 978	74	85 670	74	85 670	–	–	1	(D)
Kittson	–	–	–	–	10	1 019	10	1 019	10	1 019	–	–	–	–
Koochiching	–	–	–	–	14	2 546	9	2 388	9	2 388	–	–	–	–
Lac qui Parle	–	–	–	–	45	58 234	43	57 898	43	57 778	1	120	–	–
Lake	–	–	–	–	2	(D)	2	(D)	2	(D)	–	–	–	–
Lake of the Woods	–	–	–	–	12	846	7	486	6	430	1	56	2	200
Le Sueur	–	–	–	–	80	26 990	73	26 842	68	22 585	5	4 257	1	(D)
Lincoln	1	150	2	4	47	21 220	43	20 695	42	20 417	2	278	1	150
Lyon	–	–	–	–	60	39 213	58	38 773	58	38 468	1	305	1	10
McLeod	1	3	–	–	125	151 385	124	151 247	123	140 942	3	10 305	–	–
Mahnomen	–	–	1	2	11	15 908	10	15 794	10	15 794	–	–	–	–
Marshall	–	–	1	2 000	14	1 206	14	1 206	14	1 206	–	–	1	50
Martin	1	18	1	1	90	63 651	87	63 417	86	62 185	3	1 232	1	(D)
Meeker	1	(D)	2	(D)	81	201 850	71	200 274	69	171 736	3	28 538	–	–
Mille Lacs	–	–	–	–	19	14 035	11	13 831	11	13 831	–	–	–	–
Morrison	16	445 008	3	19 100	61	122 050	49	121 734	44	95 779	5	25 955	1	100
Mower	–	–	1	(D)	79	124 862	72	124 307	71	(D)	2	(D)	–	–
Murray	–	–	1	(D)	79	36 806	77	36 506	75	31 792	5	4 714	–	–
Nicollet	–	–	–	–	82	148 496	77	135 334	77	135 212	1	122	–	–
Nobles	1	9	1	(D)	99	130 874	98	130 796	90	122 045	16	8 751	4	68 788
Norman	–	–	–	–	24	18 254	24	18 254	24	18 254	–	–	–	–
Olmsted	–	–	2	(D)	77	51 755	69	43 141	69	43 141	–	–	–	–
Otter Tail	6	111 061	10	34 978	119	62 709	101	60 848	96	59 456	7	1 392	–	–
Pennington	–	–	2	(D)	15	16 470	13	16 184	13	16 184	–	–	–	–
Pine	–	–	1	3	31	133 868	27	133 738	25	133 388	2	350	–	–
Pipestone	–	–	–	–	56	13 870	52	12 928	52	12 703	1	225	–	–
Polk	–	–	2	2	49	89 217	44	88 805	42	88 561	2	244	–	–
Pope	–	–	1	(D)	42	25 375	40	24 875	40	24 875	–	–	–	–
Ramsey	–	–	–	–	3	3 790	1	2 660	1	2 660	–	–	–	–
Red Lake	1	8	–	–	11	39 385	10	39 370	10	39 370	–	–	–	–
Redwood	1	5	2	4	112	134 073	103	133 346	103	133 346	–	–	1	50
Renville	–	–	1	1	136	98 664	130	97 984	125	96 775	7	1 209	–	–
Rice	–	–	2	(D)	70	66 798	67	66 551	65	62 828	3	3 723	–	–
Rock	–	–	–	–	80	88 414	80	88 414	78	87 614	4	800	–	–
Roseau	4	52 024	2	4	20	1 916	13	1 235	13	1 235	–	–	–	–
St Louis	–	–	–	–	23	142 478	13	142 009	13	141 987	1	22	–	–
Scott	–	–	–	–	68	57 836	62	57 575	62	57 331	2	244	–	–
Sherburne	–	–	1	(D)	14	24 393	12	24 323	12	24 323	–	–	–	–
Sibley	1	1	2	6	104	245 878	100	245 455	98	154 544	5	90 911	–	–
Stearns	3	109 984	–	–	165	307 000	145	304 808	139	259 664	7	45 144	1	(D)
Steele	–	–	2	24	70	134 310	69	134 285	67	123 190	4	11 095	–	–
Stevens	–	–	–	–	51	162 830	51	162 830	50	162 230	1	600	–	–
Swift	1	(D)	2	(D)	53	37 953	50	37 510	49	37 410	1	100	–	–
Todd	5	102 005	4	10 404	32	64 887	23	64 209	23	64 209	–	–	–	–
Traverse	–	–	–	–	26	14 098	25	13 848	25	13 848	–	–	–	–
Wabasha	–	–	–	–	67	57 654	67	57 654	64	57 045	4	609	1	(D)
Wadena	1	(D)	5	25 600	17	25 482	6	25 062	4	24 780	3	282	–	–
Waseca	–	–	–	–	52	29 959	49	29 429	49	29 307	1	122	–	–
Washington	1	5	–	–	29	37 568	21	33 033	21	33 033	–	–	–	–
Watonwan	–	–	–	–	55	85 229	50	84 222	49	(D)	2	(D)	–	–
Wilkin	–	–	1	(D)	20	35 731	19	35 391	19	35 391	–	–	–	–
Winona	–	–	6	(D)	77	29 242	74	28 922	74	28 922	–	–	–	–
Wright	–	–	2	6	129	109 594	114	107 858	114	107 858	–	–	–	–
Yellow Medicine	1	(D)	1	4	51	49 799	50	49 599	50	49 299	1	300	–	–

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
Minnesota, total	489	5 123 949	388	5 117 443	93	5 059 616	303	57 827	1 516	6 057 267	1 225	6 018 093
Aitkin	2	12	–	–	–	–	–	–	14	1 029	8	715
Anoka	7	2 612	4	2 544	–	–	4	2 544	16	1 399	3	600
Becker	6	319	3	124	1	100	2	24	23	2 242	17	1 812
Beltrami	5	549	3	340	–	–	3	340	7	701	2	250
Benton	5	(D)	5	(D)	2	(D)	3	1 990	31	1 748 314	23	1 747 668
Big Stone	4	60	4	60	–	–	4	60	8	2 290	7	2 140
Blue Earth	14	(D)	8	(D)	1	(D)	8	1 010	29	6 088	28	6 058
Brown	10	(D)	10	(D)	2	(D)	8	1 654	10	4 325	9	4 225
Carlton	1	10	–	–	–	–	–	–	7	270	4	200
Carver	14	7 356	11	7 320	2	(D)	9	(D)	28	5 301	25	5 131
Cass	2	122	2	122	1	120	1	2	12	64 529	4	64 250
Chippewa	5	(D)	5	(D)	2	(D)	3	128	12	1 456	12	1 456
Chisago	1	15	–	–	–	–	–	–	16	1 503	13	1 373
Clay	3	5 120	3	5 120	–	–	3	5 120	14	998	11	748
Clearwater	2	212	1	12	–	–	1	12	8	785	4	480
Cook	–	–	–	–	–	–	–	–	–	–	–	–
Cottonwood	5	(D)	3	(D)	1	(D)	2	355	17	2 830	17	2 830
Crow Wing	4	117	4	117	–	–	4	117	11	1 075	2	36
Dakota	4	41	2	14	1	2	1	12	18	1 860	16	1 790
Dodge	8	88 457	5	88 150	3	88 000	2	150	16	1 805	14	1 605
Douglas	1	195	1	195	–	–	1	195	33	5 173	30	4 833
Faribault	7	634	5	334	–	–	5	334	9	532	7	377
Fillmore	11	144 672	10	144 652	5	144 470	5	182	29	4 247	26	3 907
Freeborn	12	270 432	11	270 427	6	269 536	5	891	12	13 286	12	13 286
Goodhue	13	110 613	13	110 613	4	110 000	9	613	34	6 428	27	5 658
Grant	3	270	3	270	–	–	3	270	17	3 840	16	3 640
Hennepin	2	(D)	2	(D)	1	(D)	1	10	16	2 275	11	1 765
Houston	8	28 270	6	28 249	3	28 000	3	249	13	25 785	12	25 760
Hubbard	2	203	2	203	–	–	2	203	9	972	7	842
Isanti	3	(D)	3	(D)	1	(D)	3	2 774	11	370	5	114
Itasca	3	61	–	–	–	–	–	–	7	400	–	–
Jackson	4	68 000	4	68 000	3	(D)	1	(D)	19	3 090	18	3 030
Kanabec	5	150	3	70	–	–	3	70	4	100 145	4	100 145
Kandiyohi	2	(D)	2	(D)	2	(D)	–	–	27	5 759	27	5 759
Kittson	1	100	1	100	–	–	1	100	5	309	3	285
Koochiching	4	500	4	500	2	300	2	200	14	835	2	100
Lac qui Parle	2	(D)	2	(D)	1	(D)	1	12	13	1 675	13	1 675
Lake	–	–	–	–	–	–	–	–	–	–	–	–
Lake of the Woods	2	55	1	5	–	–	1	5	7	1 008	5	796
Le Sueur	9	790	6	552	–	–	6	552	25	76 750	16	75 390
Lincoln	7	372	7	372	–	–	7	372	13	17 379	13	17 379
Lyon	5	236	3	136	–	–	3	136	22	10 169	21	10 069
McLeod	7	6 430	5	6 130	1	(D)	5	(D)	33	5 581	28	5 041
Mahnomen	2	45	2	45	–	–	2	45	7	780	7	780
Marshall	–	–	–	–	–	–	–	–	6	312	6	312
Martin	4	212	4	212	–	–	4	212	25	33 344	25	33 344
Meeker	15	325 288	11	324 856	5	323 000	6	1 856	31	4 475	25	3 150
Mille Lacs	5	(D)	2	(D)	2	(D)	–	–	23	152 863	13	152 148
Morrison	13	(D)	11	(D)	2	(D)	9	2 814	33	1 177 510	24	1 176 700
Mower	7	(D)	5	(D)	2	(D)	4	642	10	4 976	7	4 840
Murray	6	(D)	6	(D)	1	(D)	5	471	10	2 190	10	2 190
Nicollet	1	12	1	12	–	–	1	12	17	11 960	16	4 739
Nobles	18	(D)	18	(D)	1	(D)	17	873	13	6 600	11	6 366
Norman	2	300	2	300	–	–	2	300	18	2 240	17	2 165
Olmsted	12	(D)	6	(D)	2	(D)	4	408	19	4 445	17	4 335
Otter Tail	16	(D)	14	(D)	2	(D)	12	316	56	13 076	47	12 196
Pennington	2	(D)	2	(D)	1	(D)	1	30	8	250	–	–
Pine	7	240	4	84	–	–	4	84	16	948	10	549
Pipestone	1	22	1	22	–	–	1	22	10	3 327	10	3 327
Polk	8	269	8	269	–	–	8	269	19	1 774	18	1 649
Pope	1	(D)	1	(D)	1	(D)	–	–	13	1 660	13	1 660
Ramsey	1	100	–	–	–	–	–	–	–	–	–	–
Red Lake	1	2	1	2	–	–	1	2	5	231	4	221
Redwood	2	100	2	100	1	50	1	50	36	14 218	35	13 568
Renville	13	238	11	123	–	–	11	123	25	3 860	24	3 800
Rice	4	893	4	893	–	–	4	893	36	4 288	30	3 826
Rock	6	136	6	136	–	–	6	136	11	2 387	11	2 387
Roseau	1	125	1	125	–	–	1	125	10	1 394	6	1 374
St Louis	5	198	4	173	1	20	4	153	11	9 362	6	3 156
Scott	3	34	2	24	–	–	2	24	26	8 093	21	7 917
Sherburne	2	225	1	75	–	–	1	75	13	7 098	9	6 798
Sibley	11	(D)	9	(D)	1	(D)	8	9 310	29	238 132	29	238 132
Stearns	21	289 554	18	289 334	5	284 500	13	4 834	63	1 358 048	56	1 356 798
Steele	8	194 693	7	194 633	3	193 714	5	919	20	6 514	18	6 364
Stevens	1	60	1	60	–	–	1	60	16	2 882	16	2 882
Swift	2	(D)	2	(D)	1	(D)	1	10	8	699	7	519
Todd	8	(D)	4	(D)	2	(D)	2	90	24	2 609	13	1 804
Traverse	2	(D)	2	(D)	1	(D)	1	150	6	600	6	600
Wabasha	7	(D)	7	(D)	1	(D)	6	116	11	72 993	8	72 350
Wadena	7	391	6	106	1	5	6	101	15	350 646	11	350 594
Waseca	6	522	4	312	1	75	3	237	15	5 765	13	5 490
Washington	6	(D)	2	(D)	1	(D)	1	100	19	4 357	15	4 072
Watonwan	6	184 222	6	184 222	3	182 700	4	1 522	11	1 078	11	1 078
Wilkin	5	(D)	5	(D)	1	(D)	4	425	8	2 921	8	2 921
Winona	7	155	2	110	–	–	2	110	16	49 442	15	49 372
Wright	10	(D)	7	(D)	1	(D)	6	212	57	337 745	36	335 735
Yellow Medicine	9	28 288	9	28 288	5	28 195	4	93	22	14 367	19	12 667

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

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 ond 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 ond over	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Sales ($1,000)	Forms	Sales ($1,000)
Minnesota, total	370	22 252 708	248	15 466 037	99	5 903 935	95	882 736	9 301	217 402	8 108	216 881
Aitkin	15	378 222	10	224 918	4	142 304	5	11 000	74	3 634	52	3 631
Anoka	5	232 480	1	(D)	3	(D)	1	(D)	67	2 131	36	2 126
Becker	29	842 373	12	376 690	6	316 500	18	149 183	119	9 516	89	9 509
Beltrami	2	(D)	1	75	1	(D)	1	(D)	65	90	39	63
Benton	2	585	1	288	2	297	–	–	104	4 241	86	4 235
Big Stone	1	(D)	1	(D)	–	–	–	–	60	1 043	59	1 043
Blue Earth	7	170 600	5	52 500	3	115 800	1	2 300	173	1 585	152	1 578
Brown	12	213 750	8	184 150	1	(D)	4	(D)	170	3 663	168	3 662
Carlton	1	(D)	1	(D)	–	–	1	(D)	31	148	21	147
Carver	6	37 990	2	160	1	20	3	37 810	154	752	144	746
Cass	2	(D)	2	(D)	1	(D)	–	–	57	339	34	333
Chippewa	1	(D)	–	–	1	(D)	–	–	91	1 545	87	1 543
Chisago	4	94 000	4	94 000	–	–	–	–	89	1 224	71	1 217
Clay	1	(D)	–	–	1	(D)	1	(D)	48	1 879	43	1 878
Clearwater	2	90	2	90	–	–	–	–	43	3 093	34	3 091
Cook	–	–	–	–	–	–	–	–	2	(Z)	–	–
Cottonwood	7	175 342	5	(D)	1	5	2	(D)	126	2 280	119	2 274
Crow Wing	6	252 858	4	91 458	2	(D)	3	(D)	61	1 088	32	1 080
Dakota	3	63 243	3	63 241	1	2	–	–	105	940	88	898
Dodge	2	(D)	2	(D)	–	–	1	(D)	83	2 348	74	2 345
Douglas	5	247 247	4	(D)	2	(D)	–	–	159	1 510	140	1 502
Faribault	2	(D)	2	(D)	–	–	–	–	128	1 356	120	1 354
Fillmore	11	396 946	9	372 146	–	–	4	24 800	173	3 562	165	3 559
Freeborn	1	(D)	1	(D)	–	–	–	–	145	3 964	135	3 959
Goodhue	5	73 043	3	32 700	1	(D)	3	(D)	187	2 003	169	1 997
Grant	–	–	–	–	–	–	–	–	65	370	60	365
Hennepin	5	69 050	3	(D)	2	(D)	2	(D)	84	880	63	874
Houston	3	219 800	3	218 800	–	–	1	1 000	110	974	102	973
Hubbard	4	(D)	–	–	1	(D)	3	8 719	58	969	43	964
Isanti	2	(D)	2	(D)	–	–	–	–	67	1 714	41	1 708
Itasca	1	(D)	1	(D)	–	–	1	(D)	42	185	19	180
Jackson	1	205	–	–	1	205	–	–	126	1 348	124	1 347
Kanabec	–	–	–	–	–	–	–	–	60	174	39	171
Kandiyohi	25	3 075 963	20	1 890 047	7	(D)	2	(D)	163	24 482	157	24 480
Kittson	–	–	–	–	–	–	–	–	25	29	22	29
Koochiching	–	–	–	–	–	–	–	–	46	164	22	160
Lac qui Parle	1	(D)	–	–	1	(D)	–	–	113	1 287	111	1 285
Lake	–	–	–	–	–	–	–	–	2	(D)	2	(D)
Lake of the Woods	–	–	–	–	–	–	–	–	30	17	16	14
Le Sueur	4	14 046	4	14 046	–	–	–	–	160	484	139	478
Lincoln	1	150	–	–	1	150	–	–	104	221	91	212
Lyon	2	(D)	2	(D)	–	–	–	–	110	2 889	106	2 889
McLeod	–	–	–	–	–	–	–	–	226	1 682	215	1 678
Mahnomen	–	–	–	–	–	–	–	–	32	127	26	125
Marshall	1	(D)	1	(D)	–	–	1	1 900	52	107	44	105
Martin	6	151 003	5	(D)	1	(D)	–	–	154	1 416	150	1 414
Meeker	6	985 186	6	823 186	2	(D)	1	(D)	177	11 245	150	11 229
Mille Lacs	–	–	–	–	–	–	–	–	64	636	43	633
Morrison	23	1 087 600	2	55 500	19	1 015 000	3	17 100	193	6 425	161	6 417
Mower	2	(D)	2	(D)	–	–	1	(D)	119	2 325	100	2 317
Murray	3	4 830	3	(D)	–	–	1	(D)	117	496	115	493
Nicollet	1	(D)	1	(D)	–	–	–	–	123	1 477	118	1 441
Nobles	3	(D)	2	(D)	–	–	1	(D)	149	2 067	146	2 065
Norman	–	–	–	–	–	–	–	–	59	151	56	151
Olmsted	4	210 170	3	(D)	–	–	1	(D)	132	4 315	118	4 311
Otter Tail	28	2 302 058	18	1 363 300	11	606 108	9	332 650	309	11 906	261	11 893
Pennington	4	76 500	4	(D)	–	–	2	(D)	42	1 751	28	1 745
Pine	1	8	1	8	–	–	–	–	98	1 566	68	1 562
Pipestone	–	–	–	–	–	–	–	–	96	(D)	89	(D)
Polk	1	28	1	28	–	–	–	–	95	1 208	86	1 204
Pope	1	(D)	–	–	–	–	1	(D)	79	1 005	76	1 004
Ramsey	–	–	–	–	–	–	–	–	4	(D)	1	(D)
Red Lake	–	–	–	–	–	–	–	–	31	325	28	325
Redwood	1	50	1	50	–	–	–	–	189	1 459	177	1 448
Renville	2	(D)	2	(D)	–	–	–	–	220	2 444	208	2 437
Rice	5	(D)	5	(D)	–	–	2	(D)	172	3 450	150	3 444
Rock	–	–	–	–	–	–	–	–	106	665	106	665
Roseau	24	621 712	22	(D)	2	(D)	–	–	82	3 060	67	3 057
St Louis	–	–	–	–	–	–	–	–	62	1 613	29	1 583
Scott	1	250	1	250	–	–	–	–	125	435	105	432
Sherburne	2	(D)	1	550	–	–	1	(D)	40	1 972	30	1 970
Sibley	1	115	1	115	–	–	–	–	201	4 317	192	4 312
Stearns	27	3 315 439	24	2 568 300	8	747 139	–	–	390	19 761	350	19 737
Steele	–	–	–	–	–	–	–	–	124	2 277	120	2 275
Stevens	–	–	–	–	–	–	–	–	82	1 253	82	1 253
Swift	6	2 869 564	5	2 317 110	1	(D)	2	(D)	97	13 811	91	13 807
Todd	11	441 275	4	58 550	6	372 525	3	10 200	145	2 940	105	2 932
Traverse	–	–	–	–	–	–	–	–	47	154	46	153
Wabasha	–	–	–	–	–	–	–	–	105	906	98	902
Wadena	7	635 363	3	565 133	1	(D)	3	(D)	52	4 261	31	4 256
Waseca	1	(D)	1	(D)	–	–	–	–	92	281	83	274
Washington	3	21 020	3	21 020	–	–	–	–	76	573	55	551
Watonwan	1	(D)	1	(D)	1	(D)	–	–	96	1 439	90	1 431
Wilkin	1	(D)	1	(D)	–	–	1	(D)	46	793	45	792
Winona	8	939 709	2	(D)	3	(D)	5	22 000	153	5 540	139	5 538
Wright	2	(D)	2	(D)	–	–	–	–	252	1 972	205	1 957
Yellow Medicine	2	(D)	2	(D)	–	–	–	–	117	1 464	111	1 460

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
Minnesota, total	9 834	39 756	7 145	30 129	1 510	6 359	1 053	5 140
Aitkin	125	405	73	232	19	35	13	22
Anoka	117	448	55	211	26	54	11	20
Becker	156	489	101	313	15	41	9	22
Beltrami	137	504	85	335	22	85	15	75
Benton	107	493	81	405	12	44	9	35
Big Stone	41	196	40	193	7	16	7	16
Blue Earth	73	288	69	273	17	43	12	38
Brown	83	240	80	233	13	27	12	26
Carlton	92	357	41	238	11	47	8	43
Carver	93	651	61	492	25	106	18	84
Cass	127	462	67	283	20	114	12	105
Chippewa	67	277	62	240	11	55	9	48
Chisago	190	766	97	392	46	119	23	48
Clay	84	375	59	263	13	30	9	19
Clearwater	96	367	63	273	16	94	13	89
Cook	1	3	–	–	–	–	–	–
Cottonwood	99	397	94	361	15	44	13	42
Crow Wing	120	389	54	210	12	21	5	6
Dakota	114	773	70	502	29	85	15	42
Dodge	108	456	88	398	14	55	14	55
Douglas	139	374	104	275	10	17	4	6
Faribault	94	359	87	337	11	27	11	27
Fillmore	228	876	201	789	22	70	20	61
Freeborn	140	517	106	329	23	66	10	23
Goodhue	249	1 063	189	857	35	223	27	203
Grant	29	100	28	96	4	11	4	11
Hennepin	150	1 357	86	1 065	41	318	29	281
Houston	140	544	115	474	27	93	23	82
Hubbard	88	313	54	179	13	22	5	10
Isanti	153	653	70	288	30	142	9	79
Itasca	103	314	30	83	22	63	5	26
Jackson	87	382	81	360	18	77	16	69
Kanabec	155	539	89	329	29	74	18	55
Kandiyohi	125	691	105	622	25	151	19	145
Kittson	59	157	47	116	3	8	3	8
Koochiching	64	158	25	66	8	13	4	6
Lac qui Parle	73	212	66	193	15	55	15	55
Lake	11	64	2	35	1	2	–	–
Lake of the Woods	51	199	21	77	7	45	1	1
Le Sueur	109	381	79	258	14	33	9	19
Lincoln	77	215	70	203	13	46	10	43
Lyon	103	407	87	312	13	41	6	11
McLeod	72	328	62	301	14	45	12	42
Mahnomen	50	182	47	178	2	9	2	9
Marshall	99	405	78	366	12	51	11	50
Martin	108	336	105	318	14	21	12	16
Meeker	125	437	96	378	17	68	13	64
Mille Lacs	192	749	114	509	29	107	16	80
Morrison	198	716	139	557	28	222	27	217
Mower	147	492	128	420	12	52	11	51
Murray	65	233	65	233	10	26	10	26
Nicollet	77	298	71	246	15	36	10	21
Nobles	76	234	73	218	9	26	9	26
Norman	82	297	74	277	10	40	8	36
Olmsted	281	1 520	206	1 233	51	331	41	315
Otter Tail	316	1 484	237	1 232	43	243	32	222
Pennington	81	286	58	204	13	51	5	23
Pine	200	734	122	450	22	69	14	50
Pipestone	55	187	51	172	9	22	7	12
Polk	150	486	109	360	18	46	12	34
Pope	97	423	94	401	16	60	15	59
Ramsey	8	62	3	14	2	6	2	6
Red Lake	37	105	27	82	2	8	–	–
Redwood	100	272	95	252	6	18	5	15
Renville	86	246	82	225	16	26	14	24
Rice	154	593	109	455	28	721	20	683
Rock	66	184	60	164	10	29	8	23
Roseau	144	555	103	381	12	44	9	37
St Louis	160	661	62	305	31	127	12	59
Scott	130	768	81	563	23	60	12	35
Sherburne	105	369	63	203	14	31	7	12
Sibley	81	235	64	200	13	21	12	20
Stearns	255	962	188	707	27	117	18	50
Steele	110	537	99	509	17	64	16	60
Stevens	44	137	44	137	2	4	2	4
Swift	80	256	64	216	9	31	9	31
Todd	239	809	171	612	44	106	37	89
Traverse	43	146	42	140	9	12	8	10
Wabasha	109	392	81	289	17	80	9	42
Wadena	97	347	71	256	19	51	14	43
Waseca	63	237	57	208	9	15	7	13
Washington	191	1 087	106	754	40	112	23	83
Watonwan	64	294	63	292	9	36	9	36
Wilkin	34	170	32	156	6	16	5	15
Winona	153	1 001	120	869	16	189	13	184
Wright	254	983	164	641	44	132	26	91
Yellow Medicine	99	310	83	256	14	66	14	66

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
Minnesota, total	68 199	6 050 574	64 932	6 009 352	347	27 643
Aitkin	102	2 390	90	2 272	–	–
Anoka	334	17 492	258	16 591	3	234
Becker	526	17 205	482	16 747	4	38
Beltrami	108	2 710	101	2 562	3	125
Benton	841	44 117	730	42 591	6	635
Big Stone	476	51 551	469	51 403	2	77
Blue Earth	1 377	153 524	1 349	153 354	5	184
Brown	1 244	121 701	1 227	121 578	2	87
Carlton	42	418	39	405	–	–
Carver	962	53 272	923	52 781	–	–
Cass	213	6 107	178	5 800	3	75
Chippewa	932	121 488	925	121 422	2	175
Chisago	739	36 174	609	34 396	1	22
Clay	372	18 811	358	18 725	–	–
Clearwater	110	3 391	101	3 264	–	–
Cook	–	–	–	–	–	–
Cottonwood	1 046	151 506	1 037	151 366	5	171
Crow Wing	288	9 499	212	8 617	1	110
Dakota	743	76 109	703	74 963	27	3 833
Dodge	820	80 469	805	80 277	–	–
Douglas	1 024	48 415	969	47 776	4	550
Faribault	1 276	164 701	1 265	164 603	–	–
Fillmore	1 656	136 812	1 617	136 452	3	72
Freeborn	1 393	161 058	1 363	160 801	6	340
Goodhue	1 591	109 898	1 514	109 228	2	85
Grant	377	30 538	375	30 500	3	350
Hennepin	549	30 866	466	29 880	11	728
Houston	998	54 899	957	54 496	1	100
Hubbard	153	7 964	131	7 589	3	266
Isanti	658	37 753	522	35 993	6	275
Itasca	23	400	17	356	–	–
Jackson	1 202	175 220	1 196	175 198	–	–
Kanabec	451	17 794	368	16 901	–	–
Kandiyohi	1 317	127 971	1 268	127 450	8	511
Kittson	48	1 559	44	1 517	–	–
Koochiching	8	544	7	524	–	–
Lac qui Parle	1 096	134 816	1 085	134 634	–	–
Lake	1	130	1	130	–	–
Lake of the Woods	2	225	2	225	–	–
Le Sueur	989	77 490	933	76 941	3	153
Lincoln	820	89 345	810	89 155	2	30
Lyon	1 045	174 177	1 034	173 958	3	320
McLeod	1 365	88 601	1 336	88 289	–	–
Mahnomen	216	7 983	212	7 938	–	–
Marshall	132	3 334	124	3 237	–	–
Martin	1 393	183 186	1 386	183 095	2	36
Meeker	1 188	97 628	1 146	97 092	3	190
Mille Lacs	567	22 696	502	21 994	2	35
Morrison	1 529	69 065	1 375	66 882	1	10
Mower	1 295	142 131	1 279	141 926	3	289
Murray	1 114	151 822	1 110	151 802	–	–
Nicollet	824	92 191	815	92 075	–	–
Nobles	1 263	170 083	1 254	169 989	1	50
Norman	369	15 593	363	15 528	–	–
Olmsted	1 240	96 846	1 168	96 121	–	–
Otter Tail	2 254	110 700	2 137	109 114	55	4 034
Pennington	66	1 959	62	1 943	–	–
Pine	558	18 738	484	17 911	–	–
Pipestone	673	98 416	670	98 398	1	100
Polk	379	18 088	375	17 926	2	187
Pope	864	73 768	855	73 616	23	1 481
Ramsey	13	418	5	175	–	–
Red Lake	129	4 470	122	4 375	–	–
Redwood	1 509	202 230	1 493	201 955	–	–
Renville	1 669	223 486	1 646	223 319	1	53
Rice	1 138	78 881	1 081	78 375	1	30
Rock	836	124 284	827	124 062	2	150
Roseau	51	1 553	46	1 493	–	–
St Louis	19	258	14	182	–	–
Scott	786	45 148	722	44 523	–	–
Sherburne	473	27 105	374	25 689	34	3 363
Sibley	1 287	109 020	1 265	108 808	–	–
Stearns	2 809	164 548	2 636	161 875	28	2 447
Steele	1 013	81 695	981	81 426	1	20
Stevens	598	86 453	596	86 424	4	580
Swift	922	123 852	898	123 489	8	1 154
Todd	1 627	73 991	1 433	71 211	19	1 816
Traverse	346	35 278	345	35 275	–	–
Wabasha	876	58 254	854	58 031	–	–
Wadena	427	19 265	371	18 453	24	979
Waseca	873	97 394	856	96 916	–	–
Washington	499	32 915	406	31 774	2	440
Watonwan	875	109 164	870	109 131	1	110
Wilkin	203	11 477	201	11 473	–	–
Winona	1 067	64 964	1 010	64 382	–	–
Wright	1 631	87 176	1 425	84 542	8	458
Yellow Medicine	1 282	173 958	1 262	173 697	2	85

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
Minnesota, total	60 791	5 122 623	320 003 959	58 262	5 093 022	318 818 996	292	24 100
Aitkin	22	451	16 581	18	429	16 093	–	–
Anoka	298	13 641	585 315	228	12 853	556 967	3	219
Becker	152	4 219	184 772	141	4 133	182 548	4	21
Beltrami	21	490	21 432	17	380	15 674	1	65
Benton	694	27 149	1 282 543	613	26 244	1 248 356	6	635
Big Stone	444	40 885	1 597 823	439	40 753	1 594 843	1	50
Blue Earth	1 367	149 187	11 658 312	1 343	149 045	11 649 542	5	184
Brown	1 235	111 917	7 789 668	1 218	111 794	7 779 820	2	79
Carlton	2	6	270	1	4	150	–	–
Carver	919	39 350	2 776 750	884	38 987	2 759 655	–	–
Cass	81	1 962	85 559	62	1 799	79 879	3	60
Chippewa	926	118 090	7 199 080	919	118 036	7 196 270	2	175
Chisago	662	25 981	1 102 360	554	24 641	1 053 689	1	22
Clay	210	10 857	568 046	202	10 808	565 977	–	–
Clearwater	15	389	19 726	15	389	19 726	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	1 031	140 007	9 098 764	1 022	139 873	9 093 913	3	148
Crow Wing	162	4 032	165 899	112	3 535	148 822	1	10
Dakota	717	65 895	4 300 210	681	64 960	4 247 308	25	3 615
Dodge	803	72 613	4 994 783	789	72 468	4 987 543	–	–
Douglas	795	25 855	1 103 476	762	25 543	1 093 605	4	550
Faribault	1 274	160 998	13 965 670	1 263	160 901	13 959 842	–	–
Fillmore	1 577	118 165	8 318 424	1 546	117 846	8 303 826	–	–
Freeborn	1 377	153 738	12 179 520	1 349	153 506	12 165 054	6	340
Goodhue	1 530	93 538	6 970 740	1 458	92 905	6 936 728	2	85
Grant	324	23 028	1 068 435	322	22 990	1 067 835	3	350
Hennepin	528	25 688	1 490 610	449	24 759	1 452 396	10	700
Houston	959	43 661	3 888 424	924	43 354	3 870 361	–	–
Hubbard	87	4 624	173 256	78	4 454	168 486	3	230
Isanti	590	29 827	1 271 025	480	28 368	1 215 103	6	205
Itasca	1	10	500	1	10	500	–	–
Jackson	1 196	166 812	11 515 324	1 190	166 790	11 513 344	–	–
Kanabec	228	6 779	290 098	187	6 347	273 128	–	–
Kandiyohi	1 249	113 157	6 110 849	1 205	112 735	6 097 147	5	433
Kittson	1	7	67	–	–	–	–	–
Koochiching	1	20	434	–	–	–	–	–
Lac qui Parle	1 078	123 829	6 504 861	1 069	123 653	6 501 981	–	–
Lake	1	130	(D)	1	130	(D)	–	–
Lake of the Woods	1	210	(D)	1	210	(D)	–	–
Le Sueur	969	70 986	4 534 810	917	70 461	4 514 123	2	130
Lincoln	790	72 460	3 102 655	781	72 272	3 096 730	2	30
Lyon	1 022	150 487	7 972 772	1 013	150 294	7 970 017	2	280
McLeod	1 323	77 189	4 861 195	1 297	76 916	4 850 135	–	–
Mahnomen	36	1 419	48 910	34	1 413	48 790	–	–
Marshall	13	499	25 056	11	453	24 056	–	–
Martin	1 387	177 319	15 931 231	1 380	177 228	15 925 312	1	16
Meeker	1 148	84 261	5 017 234	1 110	83 816	4 996 408	3	190
Mille Lacs	326	9 809	434 472	289	9 516	422 673	–	–
Morrison	1 106	35 599	1 419 077	998	34 185	1 375 730	–	–
Mower	1 257	130 386	8 004 217	1 245	130 276	7 998 743	1	280
Murray	1 100	133 356	7 163 124	1 096	133 336	7 162 010	–	–
Nicollet	816	85 788	6 088 084	807	85 673	6 083 721	–	–
Nobles	1 232	152 357	7 496 543	1 223	152 267	7 492 950	1	50
Norman	91	3 495	193 495	87	3 469	192 235	–	–
Olmsted	1 191	81 317	5 198 751	1 127	80 665	5 170 628	–	–
Otter Tail	1 585	61 688	2 819 091	1 508	60 624	2 785 685	45	3 562
Pennington	9	361	14 681	9	361	14 681	–	–
Pine	260	6 620	290 034	224	6 203	277 828	–	–
Pipestone	649	84 417	4 314 958	646	84 404	4 314 258	1	100
Polk	113	4 981	216 332	112	4 942	213 302	1	17
Pope	790	55 058	2 568 794	782	54 911	2 564 606	19	1 310
Ramsey	11	288	14 235	3	141	6 885	–	–
Red Lake	37	1 281	64 120	37	1 281	64 120	–	–
Redwood	1 505	190 379	11 618 225	1 489	190 107	11 604 489	–	–
Renville	1 653	216 187	13 019 837	1 632	216 050	13 011 895	1	47
Rice	1 103	68 356	4 772 165	1 051	67 907	4 748 587	1	30
Rock	790	97 030	3 532 839	782	96 820	3 529 963	2	150
Roseau	13	535	25 310	13	535	25 310	–	–
St Louis	3	91	(D)	2	90	(D)	–	–
Scott	742	35 952	2 150 052	684	35 415	2 127 829	–	–
Sherburne	427	20 901	929 940	340	19 780	895 757	34	3 097
Sibley	1 261	97 946	6 133 197	1 240	97 745	6 124 199	–	–
Stearns	2 317	95 775	4 690 523	2 176	93 828	4 621 109	20	1 894
Steele	995	76 292	5 839 823	965	76 061	5 826 800	1	20
Stevens	583	73 157	3 575 617	581	73 128	3 574 484	4	550
Swift	910	114 014	6 353 483	889	113 777	6 344 308	8	1 094
Todd	1 141	33 999	1 342 246	1 018	32 547	1 295 473	15	1 292
Traverse	314	27 513	972 541	313	27 510	972 494	–	–
Wabasha	816	45 135	2 887 120	795	44 956	2 880 258	–	–
Wadena	254	10 816	470 510	225	10 441	458 922	21	772
Waseca	860	93 287	7 468 859	843	92 861	7 435 133	–	–
Washington	464	28 935	1 617 757	385	28 029	1 581 895	2	440
Watonwan	862	104 764	8 520 474	857	104 731	8 517 956	1	110
Wilkin	144	7 656	380 693	142	7 652	380 453	–	–
Winona	1 006	50 800	3 965 383	953	50 292	3 931 462	–	–
Wright	1 546	70 807	4 308 057	1 363	68 578	4 221 164	6	378
Yellow Medicine	1 263	163 678	9 308 973	1 245	163 443	9 300 499	2	85

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
Minnesota, total	757	17 029	683	16 278	5	249
Aitkin	7	255	4	198	–	–
Anoka	13	134	10	121	–	–
Becker	7	133	6	113	–	–
Beltrami	7	144	7	144	–	–
Benton	14	124	8	97	–	–
Big Stone	11	283	11	283	–	–
Blue Earth	12	908	12	908	–	–
Brown	8	157	8	157	–	–
Carlton	1	35	1	35	–	–
Carver	13	197	13	197	–	–
Cass	4	56	2	20	–	–
Chippewa	6	126	5	122	–	–
Chisago	6	109	6	109	–	–
Clay	12	295	10	265	–	–
Clearwater	4	164	3	130	–	–
Cook	–	–	–	–	–	–
Cottonwood	5	36	5	36	–	–
Crow Wing	3	36	3	36	–	–
Dakota	17	321	16	318	–	–
Dodge	2	21	1	6	–	–
Douglas	21	303	19	278	–	–
Faribault	5	219	4	218	–	–
Fillmore	18	315	18	315	–	–
Freeborn	11	372	11	372	–	–
Goodhue	25	444	25	444	–	–
Grant	3	149	3	149	–	–
Hennepin	17	327	14	301	–	–
Houston	4	13	4	13	–	–
Hubbard	3	40	2	20	–	–
Isanti	4	122	2	120	–	–
Itasca	3	284	1	240	–	–
Jackson	5	138	5	138	–	–
Kanabec	11	97	11	97	–	–
Kandiyohi	20	306	20	306	–	–
Kittson	3	175	3	175	–	–
Koochiching	2	2	–	–	–	–
Lac qui Parle	11	233	11	233	–	–
Lake	–	–	–	–	–	–
Lake of the Woods	1	60	1	60	–	–
Le Sueur	2	344	2	344	–	–
Lincoln	12	213	12	213	–	–
Lyon	6	561	6	561	–	–
McLeod	13	120	9	88	–	–
Mahnomen	5	213	5	213	–	–
Marshall	3	110	3	110	–	–
Martin	8	97	8	97	–	–
Meeker	14	222	14	222	–	–
Mille Lacs	3	18	2	13	–	–
Morrison	14	222	14	222	–	–
Mower	7	130	7	130	–	–
Murray	5	84	5	84	–	–
Nicollet	6	111	5	110	–	–
Nobles	7	192	7	192	–	–
Norman	6	222	6	222	–	–
Olmsted	13	168	12	158	–	–
Otter Tail	23	326	21	296	–	–
Pennington	1	20	1	20	–	–
Pine	3	60	1	40	–	–
Pipestone	3	68	3	68	–	–
Polk	10	242	10	242	–	–
Pope	7	292	7	292	–	–
Ramsey	–	–	–	–	–	–
Red Lake	1	29	1	29	–	–
Redwood	22	444	21	428	–	–
Renville	6	202	6	202	–	–
Rice	12	123	9	108	–	–
Rock	8	234	8	234	–	–
Roseau	4	265	4	265	2	220
St Louis	7	270	3	160	–	–
Scott	3	123	2	109	–	–
Sherburne	14	217	11	192	–	–
Sibley	12	484	12	484	–	–
Stearns	28	589	27	585	1	10
Steele	14	141	8	115	–	–
Stevens	3	48	3	48	–	–
Swift	4	224	4	224	–	–
Todd	15	578	15	578	–	–
Traverse	5	169	5	169	–	–
Wabasha	22	340	22	340	–	–
Wadena	16	377	13	318	1	15
Waseca	4	9	4	9	–	–
Washington	16	89	11	68	–	–
Watonwan	6	342	6	342	–	–
Wilkin	5	109	3	105	–	–
Winona	13	72	13	72	–	–
Wright	14	118	14	118	1	4
Yellow Medicine	13	265	13	265	–	–

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
Minnesota, total	149	6 288	295 664	138	6 212	293 066	2	220
Aitkin	–	–	–	–	–	–	–	–
Anoka	3	59	3 650	3	59	3 650	–	–
Becker	–	–	–	–	–	–	–	–
Beltrami	4	60	3 600	4	60	3 600	–	–
Benton	4	12	600	–	–	–	–	–
Big Stone	3	189	3 479	3	189	3 479	–	–
Blue Earth	4	882	53 750	4	882	53 750	–	–
Brown	4	94	5 026	4	94	5 026	–	–
Carlton	–	–	–	–	–	–	–	–
Carver	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Chippewa	2	110	1 455	2	110	1 455	–	–
Chisago	–	–	–	–	–	–	–	–
Clay	4	160	4 896	4	160	4 896	–	–
Clearwater	2	44	1 590	1	30	1 290	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	–	–	–	–	–	–	–	–
Crow Wing	–	–	–	–	–	–	–	–
Dakota	7	227	7 120	7	227	7 120	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Faribault	1	120	(D)	1	120	(D)	–	–
Fillmore	2	64	3 840	2	64	3 840	–	–
Freeborn	6	90	5 750	6	90	5 750	–	–
Goodhue	6	276	9 585	6	276	9 585	–	–
Grant	1	69	2 139	1	69	2 139	–	–
Hennepin	2	98	(D)	2	98	(D)	–	–
Houston	–	–	–	–	–	–	–	–
Hubbard	1	20	435	–	–	–	–	–
Isanti	–	–	–	–	–	–	–	–
Itasca	–	–	–	–	–	–	–	–
Jackson	1	120	(D)	1	120	(D)	–	–
Kanabec	2	22	1 320	2	22	1 320	–	–
Kandiyohi	2	120	2 800	2	120	2 800	–	–
Kittson	–	–	–	–	–	–	–	–
Koochiching	–	–	–	–	–	–	–	–
Lac qui Parle	1	80	(D)	1	80	(D)	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	–	–	–	–	–	–	–	–
Le Sueur	1	336	(D)	1	336	(D)	–	–
Lincoln	5	157	4 390	5	157	4 390	–	–
Lyon	2	170	(D)	2	170	(D)	–	–
McLeod	1	35	884	1	35	884	–	–
Mahnomen	1	50	800	1	50	800	–	–
Marshall	1	50	400	1	50	400	–	–
Martin	1	14	800	1	14	800	–	–
Meeker	6	146	4 960	6	146	4 960	–	–
Mille Lacs	1	5	150	–	–	–	–	–
Morrison	–	–	–	–	–	–	–	–
Mower	1	70	2 100	1	70	2 100	–	–
Murray	1	50	2 000	1	50	2 000	–	–
Nicollet	1	11	210	1	11	210	–	–
Nobles	4	168	7 424	4	168	7 424	–	–
Norman	2	128	(D)	2	128	(D)	–	–
Olmsted	–	–	–	–	–	–	–	–
Otter Tail	3	68	6 285	3	68	6 285	–	–
Pennington	–	–	–	–	–	–	–	–
Pine	–	–	–	–	–	–	–	–
Pipestone	1	15	500	1	15	500	–	–
Polk	–	–	–	–	–	–	–	–
Pope	1	20	300	1	20	300	–	–
Ramsey	–	–	–	–	–	–	–	–
Red Lake	1	14	400	1	14	400	–	–
Redwood	13	308	11 267	12	292	10 646	–	–
Renville	3	32	427	3	32	427	–	–
Rice	1	1	60	1	1	60	–	–
Rock	1	3	100	1	3	100	–	–
Roseau	2	220	(D)	2	220	(D)	2	220
St Louis	–	–	–	–	–	–	–	–
Scott	–	–	–	–	–	–	–	–
Sherburne	1	5	250	–	–	–	–	–
Sibley	3	51	1 138	3	51	1 138	–	–
Stearns	–	–	–	–	–	–	–	–
Steele	2	40	2 000	2	40	2 000	–	–
Stevens	1	12	150	1	12	150	–	–
Swift	3	214	6 560	3	214	6 560	–	–
Todd	2	160	(D)	2	160	(D)	–	–
Traverse	2	134	3 500	2	134	3 500	–	–
Wabasha	5	70	3 660	5	70	3 660	–	–
Wadena	2	75	1 700	2	75	1 700	–	–
Waseca	2	2	120	2	2	120	–	–
Washington	–	–	–	–	–	–	–	–
Watonwan	3	300	23 600	3	300	23 600	–	–
Wilkin	3	39	1 313	1	35	1 071	–	–
Winona	1	9	540	1	9	540	–	–
Wright	–	–	–	–	–	–	–	–
Yellow Medicine	3	190	4 368	3	190	4 368	–	–

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
Minnesota, total	27 264	2 586 938	74 728 537	26 415	2 575 511	74 518 534	46	1 922
Aitkin	9	66	710	8	65	690	–	–
Anoka	12	146	2 690	12	146	2 690	–	–
Becker	488	48 769	1 043 898	450	48 199	1 036 702	–	–
Beltrami	69	2 468	46 751	54	2 270	45 134	–	–
Benton	16	434	13 943	16	434	13 943	–	–
Big Stone	506	59 341	1 334 193	501	59 244	1 332 302	–	–
Blue Earth	319	7 540	282 286	314	7 464	280 412	2	16
Brown	315	6 906	238 166	311	6 883	237 544	–	–
Carlton	9	195	3 730	7	189	3 530	–	–
Carver	210	5 005	184 520	204	4 948	183 100	–	–
Cass	25	1 730	27 384	12	1 663	26 730	–	–
Chippewa	691	42 028	1 581 994	685	41 972	1 579 929	1	33
Chisago	24	159	4 616	18	109	3 520	–	–
Clay	956	195 925	5 692 181	949	195 846	5 690 307	1	160
Clearwater	249	6 808	134 825	204	6 262	126 211	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	147	5 048	151 986	145	4 978	151 206	–	–
Crow Wing	4	32	885	3	18	730	–	–
Dakota	370	17 771	603 109	361	17 592	597 441	1	6
Dodge	114	2 727	92 269	112	2 707	91 969	–	–
Douglas	685	30 764	816 757	636	29 907	804 291	–	–
Faribault	212	5 219	219 196	212	5 219	219 196	–	–
Fillmore	82	1 774	63 752	81	1 773	63 742	–	–
Freeborn	224	4 612	162 188	218	4 564	161 228	–	–
Goodhue	387	9 280	329 815	376	9 151	326 525	–	–
Grant	621	99 870	2 854 171	617	99 826	2 853 221	–	–
Hennepin	61	2 506	68 500	57	2 442	66 574	1	20
Houston	60	1 253	38 523	60	1 253	38 523	–	–
Hubbard	41	1 108	13 601	33	976	12 728	1	10
Isanti	22	245	5 990	22	245	5 990	–	–
Itasca	9	91	1 629	7	75	1 229	–	–
Jackson	48	1 174	45 239	48	1 174	45 239	–	–
Kanabec	10	155	4 185	9	145	3 810	–	–
Kandiyohi	644	26 463	879 948	631	26 347	876 968	3	140
Kittson	566	166 690	4 773 946	553	166 552	4 771 652	1	1
Koochiching	38	1 534	46 449	35	1 492	45 767	–	–
Lac qui Parle	954	62 961	1 875 787	944	62 741	1 872 447	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	89	6 496	153 802	79	6 390	152 157	–	–
Le Sueur	438	11 034	360 808	429	10 952	359 063	–	–
Lincoln	334	13 144	345 711	332	13 114	344 911	–	–
Lyon	252	8 688	275 628	252	8 688	275 628	–	–
McLeod	400	12 047	467 972	393	12 019	467 339	–	–
Mahnomen	346	28 287	659 807	329	27 972	653 706	1	1
Marshall	1 216	263 225	7 283 379	1 162	262 425	7 267 486	–	–
Martin	52	1 726	67 548	52	1 726	67 548	–	–
Meeker	535	19 388	639 099	522	19 218	636 570	–	–
Mille Lacs	17	444	9 482	14	406	8 892	–	–
Morrison	83	1 304	27 946	76	1 245	26 091	–	–
Mower	119	3 903	153 715	119	3 903	153 715	–	–
Murray	57	1 984	67 231	57	1 984	67 231	–	–
Nicollet	371	11 650	489 661	370	11 649	489 631	–	–
Nobles	47	1 559	46 155	47	1 559	46 155	–	–
Norman	808	194 664	4 821 359	794	194 480	4 817 558	–	–
Olmsted	141	3 175	104 141	140	3 155	103 581	–	–
Otter Tail	1 314	82 665	2 407 036	1 239	81 622	2 389 876	6	217
Pennington	497	54 729	1 257 363	462	54 203	1 245 916	–	–
Pine	25	394	12 780	20	346	11 690	–	–
Pipestone	33	1 978	55 481	33	1 978	55 481	–	–
Polk	1 663	381 498	11 846 638	1 582	380 026	11 818 473	–	–
Pope	598	31 050	864 487	582	30 726	860 137	6	242
Ramsey	2	27	850	1	15	450	–	–
Red Lake	337	43 903	1 115 317	326	43 690	1 112 246	–	–
Redwood	452	14 055	462 527	451	14 054	462 502	–	–
Renville	908	37 596	1 488 190	904	37 567	1 486 855	3	29
Rice	355	6 894	242 615	340	6 702	238 576	–	–
Rock	20	710	28 325	20	710	28 325	–	–
Roseau	732	59 734	1 405 029	688	59 103	1 395 591	2	106
St Louis	41	1 131	28 959	30	1 065	27 797	–	–
Scott	205	3 277	100 738	193	3 150	97 380	–	–
Sherburne	49	1 876	33 363	45	1 840	32 934	1	20
Sibley	520	14 126	566 185	513	14 018	560 958	–	–
Stearns	269	9 118	244 316	253	8 998	242 480	1	80
Steele	177	3 986	163 167	175	3 967	162 686	–	–
Stevens	618	68 139	2 054 627	617	68 123	2 054 327	2	17
Swift	747	58 962	1 909 733	731	58 793	1 906 518	8	665
Todd	141	3 302	75 284	121	3 079	71 246	1	16
Traverse	551	99 328	2 393 380	551	99 328	2 393 380	–	–
Wabasha	113	2 774	101 659	110	2 751	100 759	–	–
Wadena	37	607	11 524	30	551	10 732	2	23
Waseca	431	9 319	358 105	425	9 295	357 363	–	–
Washington	73	3 714	118 588	69	3 686	117 875	–	–
Watonwan	71	2 093	71 728	71	2 093	71 728	–	–
Wilkin	622	143 856	4 244 551	618	143 826	4 243 151	–	–
Winona	47	1 177	37 618	46	1 171	37 438	–	–
Wright	305	6 917	243 557	291	6 829	242 051	2	120
Yellow Medicine	809	36 488	1 171 561	806	36 450	1 171 131	–	–

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
Minnesota, total	41 009	3 323 124	73 735 439	40 189	3 313 969	73 607 283	81	4 205
Aitkin	3	132	645	3	132	645	–	–
Anoka	93	2 983	32 601	79	2 798	31 094	–	–
Becker	50	2 502	34 209	49	2 496	34 129	–	–
Beltrami	1	15	494	–	–	–	–	–
Benton	87	2 840	38 778	84	2 802	38 620	1	65
Big Stone	283	21 516	324 230	283	21 516	324 230	–	–
Blue Earth	1 378	150 307	3 640 866	1 348	150 082	3 635 620	3	200
Brown	1 184	97 784	2 298 374	1 172	97 716	2 296 546	–	–
Carlton	3	48	784	3	48	784	–	–
Carver	305	10 638	224 826	297	10 577	223 864	–	–
Cass	11	365	4 508	9	315	4 192	–	–
Chippewa	852	78 472	1 651 961	846	78 426	1 651 145	1	40
Chisago	231	7 731	78 016	194	7 223	73 864	–	–
Clay	338	31 986	525 839	337	31 966	525 639	–	–
Clearwater	–	–	–	–	–	–	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	989	114 923	2 805 524	984	114 899	2 804 954	1	142
Crow Wing	20	725	7 867	20	725	7 867	–	–
Dakota	569	38 960	710 555	556	38 627	705 483	11	542
Dodge	692	54 360	1 094 270	681	54 281	1 093 049	–	–
Douglas	245	8 038	119 498	239	7 974	118 697	–	–
Faribault	1 297	170 082	4 558 915	1 288	169 982	4 557 456	–	–
Fillmore	760	39 667	807 948	757	39 643	807 568	1	7
Freeborn	1 304	118 053	3 027 893	1 281	117 826	3 022 791	4	109
Goodhue	1 017	45 110	916 638	982	44 824	912 386	–	–
Grant	298	20 968	357 179	295	20 919	356 698	–	–
Hennepin	168	7 700	122 874	148	7 473	119 591	5	200
Houston	120	3 007	77 592	116	2 988	76 959	–	–
Hubbard	2	31	270	2	31	270	–	–
Isanti	266	8 857	101 879	221	8 237	95 528	–	–
Itasca	–	–	–	–	–	–	–	–
Jackson	1 164	141 981	3 715 287	1 164	141 981	3 715 287	–	–
Kanabec	47	626	8 153	36	490	6 808	–	–
Kandiyohi	986	68 217	1 216 585	965	67 959	1 213 648	1	55
Kittson	2	657	(D)	2	657	(D)	–	–
Koochiching	–	–	–	–	–	–	–	–
Lac qui Parle	921	79 728	1 433 925	918	79 697	1 433 481	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	1	225	(D)	1	225	(D)	–	–
Le Sueur	903	54 668	1 070 636	876	54 407	1 065 997	–	–
Lincoln	378	16 752	310 636	375	16 700	310 226	–	–
Lyon	881	78 741	1 701 226	879	78 729	1 700 954	1	30
McLeod	993	52 506	1 016 411	979	52 406	1 014 048	–	–
Mahnomen	20	1 031	11 328	20	1 031	11 328	–	–
Marshall	8	912	17 750	8	912	17 750	–	–
Martin	1 349	155 837	4 628 314	1 344	155 779	4 626 744	–	–
Meeker	857	50 723	892 515	836	50 408	888 145	2	145
Mille Lacs	56	1 450	15 837	47	1 341	14 988	1	30
Morrison	108	2 955	47 006	96	2 847	45 847	–	–
Mower	1 227	121 147	2 491 407	1 217	121 052	2 489 950	–	–
Murray	942	83 502	1 865 507	934	83 412	1 864 007	–	–
Nicollet	762	66 158	1 529 535	756	66 111	1 528 278	–	–
Nobles	1 125	111 768	2 598 739	1 123	111 758	2 598 419	–	–
Norman	112	8 809	134 288	112	8 809	134 288	–	–
Olmsted	719	32 544	561 587	698	32 330	559 045	–	–
Otter Tail	247	12 966	231 429	236	12 790	229 917	–	–
Pennington	1	400	(D)	1	400	(D)	–	–
Pine	50	1 410	22 880	31	1 250	20 889	–	–
Pipestone	375	21 554	443 997	375	21 554	443 997	–	–
Polk	25	1 611	28 751	22	1 579	28 006	–	–
Pope	431	21 515	363 086	428	21 491	362 858	6	106
Ramsey	2	49	340	1	45	270	–	–
Red Lake	–	–	–	–	–	–	–	–
Redwood	1 477	170 153	3 991 796	1 466	170 000	3 988 385	–	–
Renville	1 562	160 065	3 644 603	1 555	160 039	3 644 169	2	115
Rice	775	33 561	728 801	737	33 174	722 820	–	–
Rock	609	43 524	1 029 165	606	43 490	1 028 551	–	–
Roseau	–	–	–	–	–	–	–	–
St Louis	1	75	1 500	1	75	1 500	–	–
Scott	508	20 826	395 318	481	20 521	391 079	–	–
Sherburne	251	12 518	142 413	225	12 219	139 860	24	1 822
Sibley	1 170	87 802	1 817 909	1 154	87 580	1 813 653	–	–
Stearns	399	13 891	196 052	386	13 663	193 484	4	67
Steele	847	54 936	1 342 375	825	54 757	1 338 606	1	28
Stevens	429	34 310	630 479	428	34 285	630 310	–	–
Swift	765	68 319	1 267 296	760	68 257	1 265 882	3	170
Todd	95	2 050	26 782	82	1 910	24 902	3	115
Traverse	341	29 983	442 004	341	29 983	442 004	–	–
Wabasha	306	12 561	260 578	299	12 460	259 640	–	–
Wadena	13	297	3 213	12	282	2 913	–	–
Waseca	811	69 962	1 591 173	800	69 783	1 587 427	–	–
Washington	186	11 485	198 418	171	11 390	197 319	1	18
Watonwan	837	88 955	2 482 476	836	88 946	2 482 179	–	–
Wilkin	282	31 039	561 378	281	31 029	561 178	–	–
Winona	227	6 632	151 581	214	6 500	149 720	1	6
Wright	748	30 464	577 331	677	29 612	568 740	4	193
Yellow Medicine	1 112	111 474	2 310 697	1 098	111 338	2 308 205	–	–

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
Minnesota, total	64 244	2 772 029	6 512 436	56 942	2 594 067	6 251 011	117	3 961
Aitkin	626	45 729	71 084	394	38 160	61 263	2	240
Anoka	354	13 514	30 145	237	11 488	26 831	1	15
Becker	1 078	65 397	136 945	881	60 258	129 267	2	10
Beltrami	597	44 758	74 146	410	38 667	66 337	–	–
Benton	872	33 583	77 880	742	31 103	72 892	3	18
Big Stone	337	13 234	24 799	331	13 132	24 653	–	–
Blue Earth	619	11 870	35 044	604	11 737	34 864	1	6
Brown	779	20 045	58 179	772	19 996	58 138	2	27
Carlton	532	36 801	60 786	330	30 303	52 477	–	–
Carver	968	35 092	114 970	909	34 411	113 668	–	–
Cass	583	41 962	64 355	384	35 212	55 712	1	30
Chippewa	421	9 268	25 882	419	9 256	25 850	3	17
Chisago	695	22 058	56 279	538	19 652	51 958	–	–
Clay	554	31 756	68 445	511	30 564	67 057	–	–
Clearwater	632	39 268	65 664	457	34 352	59 415	–	–
Cook	5	219	246	–	–	–	–	–
Cottonwood	630	15 140	41 585	623	15 095	41 486	1	30
Crow Wing	481	26 731	41 962	307	22 363	36 237	–	–
Dakota	610	25 730	68 357	550	24 285	65 580	9	334
Dodge	651	24 512	71 707	625	24 295	71 184	–	–
Douglas	1 178	47 476	117 780	1 046	45 213	113 790	1	18
Faribault	449	8 231	26 909	441	8 168	26 780	–	–
Fillmore	1 519	69 016	203 351	1 455	68 243	201 794	1	161
Freeborn	758	17 234	53 561	720	16 961	52 972	2	37
Goodhue	1 431	57 740	173 054	1 339	56 710	170 935	–	–
Grant	337	12 165	29 090	329	12 036	28 855	–	–
Hennepin	591	19 476	56 024	457	17 559	52 346	–	–
Houston	958	49 420	143 244	917	48 604	141 744	–	–
Hubbard	390	21 520	32 370	243	16 908	26 369	2	145
Isanti	574	18 461	46 907	431	16 423	42 959	2	50
Itasca	446	32 406	51 008	219	23 520	38 495	–	–
Jackson	575	12 396	34 433	569	12 332	34 267	–	–
Kanabec	689	33 999	68 346	462	27 050	58 380	–	–
Kandiyohi	1 007	30 274	83 759	952	29 541	82 586	3	75
Kittson	347	40 009	56 764	317	38 468	55 059	–	–
Koochiching	242	18 990	26 103	122	13 906	20 642	–	–
Lac qui Parle	639	17 418	38 964	627	17 231	38 727	1	3
Lake	24	1 067	1 412	8	520	795	–	–
Lake of the Woods	193	21 516	33 202	129	19 439	30 546	–	–
Le Sueur	742	18 275	54 441	690	17 812	53 478	1	90
Lincoln	698	30 462	63 899	686	30 357	63 684	–	–
Lyon	755	26 345	67 857	741	26 126	67 534	1	10
McLeod	1 126	30 367	101 902	1 097	30 133	101 430	–	–
Mahnomen	358	19 639	47 185	322	18 952	46 060	–	–
Marshall	780	63 443	116 856	676	59 933	111 993	–	–
Martin	603	11 614	39 832	599	11 588	39 718	–	–
Meeker	913	26 255	78 137	858	25 634	76 963	1	18
Mille Lacs	847	36 325	76 042	643	31 440	67 914	2	4
Morrison	1 675	77 714	159 553	1 431	72 171	151 257	–	–
Mower	822	23 269	63 079	800	23 062	62 618	–	–
Murray	845	25 467	64 961	835	25 200	64 452	–	–
Nicollet	516	12 222	39 556	510	12 198	39 511	–	–
Nobles	877	22 719	60 352	869	22 653	60 200	1	10
Norman	534	29 146	70 750	513	28 666	69 959	–	–
Olmsted	1 112	41 321	115 720	1 029	40 057	113 233	–	–
Otter Tail	2 771	148 223	335 863	2 449	141 261	323 635	23	997
Pennington	497	42 839	80 736	418	40 671	77 709	–	–
Pine	1 053	61 828	122 010	780	53 168	108 122	–	–
Pipestone	589	22 454	57 923	580	22 360	57 705	–	–
Polk	1 004	71 785	129 929	891	68 422	125 078	–	–
Pope	799	34 976	83 868	769	34 317	82 967	3	72
Ramsey	15	474	930	8	291	551	–	–
Red Lake	309	24 058	48 230	270	22 884	46 493	–	–
Redwood	840	19 268	54 838	831	19 188	54 643	4	86
Renville	723	16 625	50 289	706	16 412	49 830	1	10
Rice	1 001	28 964	88 910	924	28 141	87 485	–	–
Rock	656	21 521	56 792	650	21 446	56 675	1	50
Roseau	857	75 532	128 549	718	70 068	122 696	–	–
St Louis	681	49 206	67 102	314	35 384	51 560	–	–
Scott	737	22 516	66 251	649	21 394	64 264	–	–
Sherburne	391	14 972	32 721	288	13 135	29 607	6	212
Sibley	933	24 105	81 298	904	23 814	80 777	–	–
Stearns	2 856	124 087	321 158	2 642	120 389	315 228	7	275
Steele	737	21 274	71 939	713	21 146	71 622	–	–
Stevens	365	12 166	29 460	364	12 158	29 450	1	4
Swift	516	18 239	44 507	500	18 024	43 913	1	100
Todd	1 799	76 059	171 634	1 538	70 947	164 323	8	304
Traverse	249	7 950	14 763	246	7 882	14 693	–	–
Wabasha	835	43 466	125 113	804	42 865	124 017	1	150
Wadena	604	34 555	63 883	475	30 956	59 343	11	233
Waseca	508	10 832	36 629	495	10 689	36 259	–	–
Washington	494	18 030	46 438	367	16 146	42 535	1	20
Watonwan	415	8 401	27 679	408	8 340	27 580	1	20
Wilkin	263	14 125	28 866	261	14 025	28 806	–	–
Winona	1 071	59 607	175 172	991	58 058	171 999	–	–
Wright	1 491	46 091	141 492	1 288	43 392	136 198	5	80
Yellow Medicine	611	17 737	42 601	595	17 551	42 334	–	–

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
Minnesota, total	–	–	–	–	–	–	–	–
Aitkin	–	–	–	–	–	–	–	–
Anoka	–	–	–	–	–	–	–	–
Becker	–	–	–	–	–	–	–	–
Beltrami	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Big Stone	–	–	–	–	–	–	–	–
Blue Earth	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Carlton	–	–	–	–	–	–	–	–
Carver	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Chisago	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	–	–	–	–	–	–	–	–
Crow Wing	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Faribault	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Freeborn	–	–	–	–	–	–	–	–
Goodhue	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Hennepin	–	–	–	–	–	–	–	–
Houston	–	–	–	–	–	–	–	–
Hubbard	–	–	–	–	–	–	–	–
Isanti	–	–	–	–	–	–	–	–
Itasca	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kanabec	–	–	–	–	–	–	–	–
Kandiyohi	–	–	–	–	–	–	–	–
Kittson	–	–	–	–	–	–	–	–
Koochiching	–	–	–	–	–	–	–	–
Lac qui Parle	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	–	–	–	–	–	–	–	–
Le Sueur	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyon	–	–	–	–	–	–	–	–
McLeod	–	–	–	–	–	–	–	–
Mahnomen	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Martin	–	–	–	–	–	–	–	–
Meeker	–	–	–	–	–	–	–	–
Mille Lacs	–	–	–	–	–	–	–	–
Morrison	–	–	–	–	–	–	–	–
Mower	–	–	–	–	–	–	–	–
Murray	–	–	–	–	–	–	–	–
Nicollet	–	–	–	–	–	–	–	–
Nobles	–	–	–	–	–	–	–	–
Norman	–	–	–	–	–	–	–	–
Olmsted	–	–	–	–	–	–	–	–
Otter Tail	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Pine	–	–	–	–	–	–	–	–
Pipestone	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Pope	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Red Lake	–	–	–	–	–	–	–	–
Redwood	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Rice	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Roseau	–	–	–	–	–	–	–	–
St Louis	–	–	–	–	–	–	–	–
Scott	–	–	–	–	–	–	–	–
Sherburne	–	–	–	–	–	–	–	–
Sibley	–	–	–	–	–	–	–	–
Stearns	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Swift	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Traverse	–	–	–	–	–	–	–	–
Wabasha	–	–	–	–	–	–	–	–
Wadena	–	–	–	–	–	–	–	–
Waseca	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Watonwan	–	–	–	–	–	–	–	–
Wilkin	–	–	–	–	–	–	–	–
Winona	–	–	–	–	–	–	–	–
Wright	–	–	–	–	–	–	–	–
Yellow Medicine	–	–	–	–	–	–	–	–

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
Minnesota, total	–	–	–	–	–	–	–	–
Aitkin	–	–	–	–	–	–	–	–
Anoka	–	–	–	–	–	–	–	–
Becker	–	–	–	–	–	–	–	–
Beltrami	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Big Stone	–	–	–	–	–	–	–	–
Blue Earth	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Carlton	–	–	–	–	–	–	–	–
Carver	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Chisago	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	–	–	–	–	–	–	–	–
Crow Wing	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Faribault	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Freeborn	–	–	–	–	–	–	–	–
Goodhue	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Hennepin	–	–	–	–	–	–	–	–
Houston	–	–	–	–	–	–	–	–
Hubbard	–	–	–	–	–	–	–	–
Isanti	–	–	–	–	–	–	–	–
Itasca	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kanabec	–	–	–	–	–	–	–	–
Kandiyohi	–	–	–	–	–	–	–	–
Kittson	–	–	–	–	–	–	–	–
Koochiching	–	–	–	–	–	–	–	–
Lac qui Parle	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	–	–	–	–	–	–	–	–
Le Sueur	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyon	–	–	–	–	–	–	–	–
McLeod	–	–	–	–	–	–	–	–
Mahnomen	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Martin	–	–	–	–	–	–	–	–
Meeker	–	–	–	–	–	–	–	–
Mille Lacs	–	–	–	–	–	–	–	–
Morrison	–	–	–	–	–	–	–	–
Mower	–	–	–	–	–	–	–	–
Murray	–	–	–	–	–	–	–	–
Nicollet	–	–	–	–	–	–	–	–
Nobles	–	–	–	–	–	–	–	–
Norman	–	–	–	–	–	–	–	–
Olmsted	–	–	–	–	–	–	–	–
Otter Tail	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Pine	–	–	–	–	–	–	–	–
Pipestone	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Pope	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Red Lake	–	–	–	–	–	–	–	–
Redwood	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Rice	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Roseau	–	–	–	–	–	–	–	–
St Louis	–	–	–	–	–	–	–	–
Scott	–	–	–	–	–	–	–	–
Sherburne	–	–	–	–	–	–	–	–
Sibley	–	–	–	–	–	–	–	–
Stearns	–	–	–	–	–	–	–	–
Steele	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Swift	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Traverse	–	–	–	–	–	–	–	–
Wabasha	–	–	–	–	–	–	–	–
Wadena	–	–	–	–	–	–	–	–
Waseca	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Watonwan	–	–	–	–	–	–	–	–
Wilkin	–	–	–	–	–	–	–	–
Winona	–	–	–	–	–	–	–	–
Wright	–	–	–	–	–	–	–	–
Yellow Medicine	–	–	–	–	–	–	–	–

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
Minnesota, total	9	33	65 300	9	33	65 300	–	–
Aitkin	–	–	–	–	–	–	–	–
Anoka	–	–	–	–	–	–	–	–
Becker	–	–	–	–	–	–	–	–
Beltrami	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Big Stone	–	–	–	–	–	–	–	–
Blue Earth	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Carlton	–	–	–	–	–	–	–	–
Carver	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Chisago	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Cook	–	–	–	–	–	–	–	–
Cottonwood	–	–	–	–	–	–	–	–
Crow Wing	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Faribault	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Freeborn	–	–	–	–	–	–	–	–
Goodhue	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Hennepin	–	–	–	–	–	–	–	–
Houston	1	2	4 000	1	2	4 000	–	–
Hubbard	–	–	–	–	–	–	–	–
Isanti	–	–	–	–	–	–	–	–
Itasca	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kanabec	–	–	–	–	–	–	–	–
Kandiyohi	–	–	–	–	–	–	–	–
Kittson	–	–	–	–	–	–	–	–
Koochiching	–	–	–	–	–	–	–	–
Lac qui Parle	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lake of the Woods	–	–	–	–	–	–	–	–
Le Sueur	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyon	–	–	–	–	–	–	–	–
McLeod	–	–	–	–	–	–	–	–
Mahnomen	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Martin	–	–	–	–	–	–	–	–
Meeker	4	5	10 000	4	5	10 000	–	–
Mille Lacs	–	–	–	–	–	–	–	–
Morrison	–	–	–	–	–	–	–	–
Mower	–	–	–	–	–	–	–	–
Murray	–	–	–	–	–	–	–	–
Nicollet	–	–	–	–	–	–	–	–
Nobles	–	–	–	–	–	–	–	–
Norman	–	–	–	–	–	–	–	–
Olmsted	–	–	–	–	–	–	–	–
Otter Tail	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Pine	–	–	–	–	–	–	–	–
Pipestone	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Pope	–	–	–	–	–	–	–	–
Ramsey	–	–	–	–	–	–	–	–
Red Lake	–	–	–	–	–	–	–	–
Redwood	–	–	–	–	–	–	–	–
Renville	–	–	–	–	–	–	–	–
Rice	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Roseau	–	–	–	–	–	–	–	–
St Louis	–	–	–	–	–	–	–	–
Scott	–	–	–	–	–	–	–	–
Sherburne	–	–	–	–	–	–	–	–
Sibley	–	–	–	–	–	–	–	–
Stearns	4	26	51 300	4	26	51 300	–	–
Steele	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Swift	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Traverse	–	–	–	–	–	–	–	–
Wabasha	–	–	–	–	–	–	–	–
Wadena	–	–	–	–	–	–	–	–
Waseca	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Watonwan	–	–	–	–	–	–	–	–
Wilkin	–	–	–	–	–	–	–	–
Winona	–	–	–	–	–	–	–	–
Wright	–	–	–	–	–	–	–	–
Yellow Medicine	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Yield	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Minnesota, total	1 193	163	105 314	17 190 968	920	105 023	17 162 872	90	17 755
Aitkin	16		83	9 123	8	81	8 962	–	–
Anoka	16	187	384	71 815	12	379	71 007	2	14
Becker	16		11	805	8	8	675	2	3
Beltrami	19		250	53 454	10	244	53 003	1	195
Benton	8		451	87 832	5	451	87 764	2	450
Big Stone	–		–	–	–	–	–	–	–
Blue Earth	9		2	106	5	1	34	–	–
Brown	6		3	572	6	3	572	–	–
Carlton	26		328	57 205	15	312	55 781	–	–
Carver	8		1	35	2	(Z)	14	–	–
Cass	21		19	3 456	14	16	2 922	–	–
Chippewa	6		50	3 774	6	50	3 774	–	–
Chisago	15		14	830	6	11	557	–	–
Clay	85		14 290	2 220 662	76	14 276	2 217 999	3	1 281
Clearwater	18		250	18 026	13	240	17 630	1	40
Cook	2		1	20	–	–	–	–	–
Cottonwood	4		200	38 770	4	200	38 770	–	–
Crow Wing	21		94	5 599	10	89	5 302	–	–
Dakota	12		182	30 962	8	181	30 850	1	(Z)
Dodge	1		(Z)	8	1	(Z)	8	–	–
Douglas	6		2	65	6	2	65	–	–
Faribault	2		150	(D)	2	150	(D)	–	–
Fillmore	2		3	460	–	–	–	–	–
Freeborn	32		6 508	1 210 712	32	6 508	1 210 712	1	375
Goodhue	10		24	3 570	9	24	3 540	–	–
Grant	1		3	500	1	3	500	–	–
Hennepin	18		1 694	416 958	16	1 694	416 952	15	1 682
Houston	15		19	2 858	15	19	2 858	–	–
Hubbard	20		273	51 458	12	255	49 335	5	239
Isanti	12		634	140 034	6	628	138 870	5	538
Itasca	23		197	27 548	13	174	24 038	–	–
Jackson	5		6	610	3	2	210	–	–
Kanabec	6		6	192	2	1	23	–	–
Kandiyohi	4		1	97	3	1	80	–	–
Kittson	39		9 491	1 420 856	39	9 491	1 420 856	3	560
Koochiching	10		14	920	6	12	740	–	–
Lac qui Parle	2		(Z)	23	2	(Z)	23	–	–
Lake	2		3	650	2	3	650	–	–
Lake of the Woods	22		549	76 087	17	545	75 688	1	65
Le Sueur	–		–	–	–	–	–	–	–
Lincoln	–		–	–	–	–	–	–	–
Lyon	5		11	1 092	5	11	1 092	–	–
McLeod	7		7	500	7	7	500	–	–
Mahnomen	7		209	36 416	5	205	36 216	–	–
Marshall	74		18 084	2 824 499	74	18 084	2 824 499	–	–
Martin	3		1	30	2	(Z)	12	–	–
Meeker	3		(Z)	14	3	(Z)	14	–	–
Mille Lacs	14		4	207	11	3	181	–	–
Morrison	30		68	2 522	21	55	1 740	–	–
Mower	–		–	–	–	–	–	–	–
Murray	1		1	10	1	1	10	–	–
Nicollet	–		–	–	–	–	–	–	–
Nobles	–		–	–	–	–	–	–	–
Norman	25		2 368	262 557	24	2 367	262 521	–	–
Olmsted	1		(Z)	10	1	(Z)	10	–	–
Otter Tail	48		3 182	715 083	31	3 158	712 952	3	3 134
Pennington	2		1	30	–	–	–	–	–
Pine	21		24	775	11	14	453	–	–
Pipestone	–		–	–	–	–	–	–	–
Polk	125		29 076	4 717 259	123	29 076	4 717 167	3	395
Pope	18		6 283	799 056	13	6 275	798 724	6	1 331
Ramsey	–		–	–	–	–	–	–	–
Red Lake	4		540	109 250	4	540	109 250	–	–
Redwood	3		1	165	3	1	165	–	–
Renville	6		50	(D)	2	42	(D)	–	–
Rice	2		1	75	–	–	–	–	–
Rock	4		6	311	4	6	311	–	–
Roseau	10		171	17 635	7	170	17 608	–	–
St Louis	49		119	13 561	24	85	10 646	–	–
Scott	4		4	295	4	4	295	–	–
Sherburne	25		4 607	1 063 683	23	4 605	1 063 151	20	4 604
Sibley	6		4	630	6	4	630	–	–
Stearns	30		30	3 062	18	12	833	2	(Z)
Steele	8		463	75 500	4	462	75 452	–	–
Stevens	3		8	440	3	8	440	–	–
Swift	2		1	400	2	1	400	–	–
Todd	27		2 471	326 689	20	2 470	326 568	6	1 957
Traverse	1		1	75	1	1	75	–	–
Wabasha	4		10	510	2	(Z)	10	–	–
Wadena	17		95	18 236	14	86	17 572	2	60
Waseca	2		1	160	1	(Z)	23	–	–
Washington	6		606	107 980	6	606	107 980	3	603
Watonwan	6		8	268	4	2	52	1	(Z)
Wilkin	11		356	62 041	8	354	61 940	–	–
Winona	18		6	646	15	5	586	–	–
Wright	17		251	58 866	14	250	58 852	2	230
Yellow Medicine	4		(Z)	60	4	(Z)	60	–	–

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
Minnesota, total	3 642	176 032	3 331	175 179	111	2 920
Aitkin	5	7	1	4	–	–
Anoka	45	2 098	22	2 034	5	275
Becker	15	52	8	40	3	23
Beltrami	7	6	–	–	–	–
Benton	2	3	1	2	–	–
Big Stone	4	169	4	169	–	–
Blue Earth	107	3 311	107	3 311	3	100
Brown	129	5 182	123	5 177	–	–
Carlton	10	92	8	91	–	–
Carver	29	744	27	742	–	–
Cass	18	46	6	33	–	–
Chippewa	44	2 164	42	2 163	–	–
Chisago	19	372	15	366	2	8
Clay	15	261	7	243	1	25
Clearwater	3	10	1	10	–	–
Cook	–	–	–	–	–	–
Cottonwood	1	5	1	5	1	2
Crow Wing	26	105	17	92	1	1
Dakota	211	7 312	189	7 165	9	226
Dodge	91	18 708	89	18 708	–	–
Douglas	11	73	6	55	4	13
Faribault	195	13 910	194	13 910	–	–
Fillmore	6	255	3	250	–	–
Freeborn	76	3 520	75	3 513	–	–
Goodhue	170	9 736	168	9 706	–	–
Grant	1	(D)	1	(D)	–	–
Hennepin	72	1 419	46	1 309	15	431
Houston	10	15	7	11	–	–
Hubbard	9	27	7	25	3	11
Isanti	17	106	7	79	5	35
Itasca	9	15	5	13	–	–
Jackson	5	73	3	71	–	–
Kanabec	3	3	3	3	–	–
Kandiyohi	96	4 425	93	4 423	–	–
Kittson	–	–	–	–	–	–
Koochiching	5	19	2	12	–	–
Lac qui Parle	2	(D)	2	(D)	–	–
Lake	–	–	–	–	–	–
Lake of the Woods	2	2	1	2	–	–
Le Sueur	147	5 210	143	5 180	–	–
Lincoln	2	(D)	2	(D)	1	(D)
Lyon	5	21	3	13	–	–
McLeod	140	8 023	137	8 013	–	–
Mahnomen	–	–	–	–	–	–
Marshall	1	4	–	–	–	–
Martin	120	7 472	120	7 472	1	6
Meeker	108	4 976	108	4 976	2	(D)
Mille Lacs	6	6	–	–	–	–
Morrison	14	45	7	22	–	–
Mower	80	4 219	78	4 213	–	–
Murray	1	1	1	1	–	–
Nicollet	97	3 152	92	3 131	–	–
Nobles	4	8	3	7	–	–
Norman	1	14	1	14	–	–
Olmsted	81	9 021	81	9 021	–	–
Otter Tail	32	167	24	153	5	9
Pennington	4	14	3	10	–	–
Pine	10	317	4	307	–	–
Pipestone	2	8	1	5	–	–
Polk	9	63	7	62	1	15
Pope	12	458	12	458	7	427
Ramsey	23	195	12	150	6	34
Red Lake	1	1	1	1	–	–
Redwood	107	5 524	107	5 524	–	–
Renville	365	18 366	360	18 362	1	5
Rice	38	1 715	36	1 711	1	2
Rock	2	7	2	7	–	–
Roseau	4	12	4	12	–	–
St Louis	18	139	10	131	–	–
Scott	41	1 351	32	1 314	3	29
Sherburne	33	617	22	583	14	511
Sibley	184	10 280	180	10 276	–	–
Stearns	46	1 016	39	1 008	8	302
Steele	39	2 801	39	2 801	–	–
Stevens	4	2	4	2	–	–
Swift	20	899	20	899	–	–
Todd	12	21	7	15	–	–
Traverse	1	1	1	1	–	–
Wabasha	68	5 409	68	5 409	1	70
Wadena	10	68	10	68	3	41
Waseca	103	4 510	101	4 507	–	–
Washington	37	1 303	31	1 274	2	49
Watonwan	53	2 202	53	2 202	–	–
Wilkin	3	1	2	(Z)	–	–
Winona	35	1 044	32	1 039	–	–
Wright	47	704	38	685	3	85
Yellow Medicine	2	2	2	2	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Minnesota, total	302	744	179	642	55	450
Aitkin	2	(Z)	–	–	–	–
Anoka	11	11	4	5	3	5
Becker	16	32	12	26	6	9
Beltrami	8	4	2	(Z)	–	–
Benton	–	–	–	–	–	–
Big Stone	1	(Z)	1	(Z)	–	–
Blue Earth	3	7	2	6	2	6
Brown	–	–	–	–	–	–
Carlton	8	7	4	1	–	–
Carver	3	4	2	4	2	4
Cass	4	2	–	–	–	–
Chippewa	2	2	1	(Z)	–	–
Chisago	6	2	6	2	–	–
Clay	4	65	3	65	3	25
Clearwater	1	(Z)	1	(Z)	–	–
Cook	–	–	–	–	–	–
Cottonwood	1	(Z)	1	(Z)	–	–
Crow Wing	5	2	3	1	1	(Z)
Dakota	7	5	5	4	1	(Z)
Dodge	2	(Z)	–	–	–	–
Douglas	7	3	6	3	3	(Z)
Faribault	–	–	–	–	–	–
Fillmore	1	(Z)	1	(Z)	–	–
Freeborn	2	(Z)	–	–	–	–
Goodhue	2	14	2	14	–	–
Grant	–	–	–	–	–	–
Hennepin	25	47	14	40	6	24
Houston	4	1	3	(Z)	–	–
Hubbard	12	12	8	7	4	4
Isanti	4	1	4	1	1	(Z)
Itasca	7	10	–	–	–	–
Jackson	1	20	1	20	1	20
Kanabec	1	(Z)	1	(Z)	–	–
Kandiyohi	–	–	–	–	–	–
Kittson	–	–	–	–	–	–
Koochiching	6	2	2	1	2	1
Lac qui Parle	–	–	–	–	–	–
Lake	–	–	–	–	–	–
Lake of the Woods	1	(Z)	–	–	–	–
Le Sueur	1	(Z)	1	(Z)	–	–
Lincoln	–	–	–	–	–	–
Lyon	2	1	–	–	–	–
McLeod	3	1	3	1	1	(Z)
Mahnomen	–	–	–	–	–	–
Marshall	1	(Z)	–	–	–	–
Martin	2	1	2	1	1	1
Meeker	2	1	2	1	1	(Z)
Mille Lacs	2	3	1	2	–	–
Morrison	2	2	2	2	–	–
Mower	6	5	2	(Z)	–	–
Murray	–	–	–	–	–	–
Nicollet	2	4	–	–	–	–
Nobles	1	1	–	–	–	–
Norman	4	2	4	2	–	–
Olmsted	1	3	1	3	–	–
Otter Tail	23	82	15	72	4	60
Pennington	1	5	1	5	–	–
Pine	5	2	–	–	–	–
Pipestone	–	–	–	–	–	–
Polk	7	1	6	1	–	–
Pope	3	1	3	1	1	1
Ramsey	4	2	2	(Z)	1	(Z)
Red Lake	1	1	1	1	–	–
Redwood	–	–	–	–	–	–
Renville	6	3	4	1	–	–
Rice	4	6	3	4	–	–
Rock	2	1	2	1	–	–
Roseau	2	1	2	1	–	–
St Louis	3	3	–	–	–	–
Scott	6	17	3	11	2	10
Sherburne	6	165	5	163	5	163
Sibley	3	(Z)	3	(Z)	–	–
Stearns	8	6	6	4	–	–
Steele	1	(Z)	1	(Z)	–	–
Stevens	1	(Z)	1	(Z)	–	–
Swift	–	–	–	–	–	–
Todd	2	35	1	34	–	–
Traverse	–	–	–	–	–	–
Wabasha	–	–	–	–	–	–
Wadena	1	(Z)	–	–	–	–
Waseca	–	–	–	–	–	–
Washington	8	109	5	107	3	106
Watonwan	1	1	–	–	–	–
Wilkin	2	2	–	–	–	–
Winona	8	7	4	6	–	–
Wright	8	18	4	17	1	11
Yellow Medicine	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Minnesota, total	380	4 573	222	4 175	14	260
Aitkin	6	11	1	10	–	–
Anoka	11	134	6	130	1	7
Becker	4	5	2	1	1	(Z)
Beltrami	–	–	–	–	–	–
Benton	3	6	1	2	–	–
Big Stone	6	54	6	54	3	36
Blue Earth	4	24	1	20	–	–
Brown	–	–	–	–	–	–
Carlton	–	–	–	–	–	–
Carver	5	96	1	2	–	–
Cass	3	19	–	–	–	–
Chippewa	3	6	2	4	–	–
Chisago	11	25	5	7	–	–
Clay	5	6	2	4	–	–
Clearwater	3	2	1	(Z)	–	–
Cook	–	–	–	–	–	–
Cottonwood	5	80	5	80	–	–
Crow Wing	–	–	–	–	–	–
Dakota	21	66	12	58	1	1
Dodge	3	3	1	2	–	–
Douglas	5	5	2	4	–	–
Faribault	1	1	1	1	–	–
Fillmore	5	106	4	105	–	–
Freeborn	8	29	6	23	–	–
Goodhue	4	62	1	55	–	–
Grant	–	–	–	–	–	–
Hennepin	14	88	7	79	–	–
Houston	22	524	15	517	–	–
Hubbard	1	3	1	3	1	1
Isanti	1	1	–	–	–	–
Itasca	1	3	–	–	–	–
Jackson	1	(D)	1	(D)	–	–
Kanabec	4	3	–	–	–	–
Kandiyohi	1	1	1	1	–	–
Kittson	–	–	–	–	–	–
Koochiching	–	–	–	–	–	–
Lac qui Parle	3	11	1	2	–	–
Lake	–	–	–	–	–	–
Lake of the Woods	–	–	–	–	–	–
Le Sueur	1	70	1	70	–	–
Lincoln	2	1	2	1	–	–
Lyon	3	6	1	1	–	–
McLeod	1	1	1	1	–	–
Mahnomen	1	(Z)	1	(Z)	–	–
Marshall	3	20	1	5	–	–
Martin	6	34	4	34	–	–
Meeker	4	3	3	3	–	–
Mille Lacs	7	27	1	20	–	–
Morrison	2	5	2	5	–	–
Mower	3	28	3	28	–	–
Murray	6	7	6	7	–	–
Nicollet	9	32	2	3	–	–
Nobles	1	45	1	45	–	–
Norman	–	–	–	–	–	–
Olmsted	10	190	9	188	–	–
Otter Tail	11	25	7	18	3	9
Pennington	–	–	–	–	–	–
Pine	4	9	2	4	–	–
Pipestone	3	8	3	8	–	–
Polk	1	9	1	9	–	–
Pope	4	5	3	5	–	–
Ramsey	2	7	1	5	1	5
Red Lake	–	–	–	–	–	–
Redwood	7	46	5	45	–	–
Renville	2	2	2	2	–	–
Rice	3	(D)	2	(D)	–	–
Rock	4	16	4	16	–	–
Roseau	1	6	1	6	–	–
St Louis	4	3	–	–	–	–
Scott	13	124	6	119	–	–
Sherburne	1	1	1	1	–	–
Sibley	4	96	3	95	–	–
Steorns	12	31	5	25	1	1
Steele	3	22	3	22	–	–
Stevens	1	16	1	16	–	–
Swift	–	–	–	–	–	–
Todd	3	3	1	3	–	–
Traverse	–	–	–	–	–	–
Wabasha	11	334	6	306	–	–
Wadena	–	–	–	–	–	–
Waseca	3	6	–	–	–	–
Washington	19	595	14	575	–	–
Watonwan	3	24	3	24	–	–
Wilkin	–	–	–	–	–	–
Winona	17	803	12	775	–	–
Wright	19	293	10	279	2	200
Yellow Medicine	2	70	2	70	–	–

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
Minnesota, total	39 230	1 569 424	40 006	30 097	984 833	32 722	27.4	26 368	584 591	22 170
Aitkin	195	3 890	19 949	118	1 898	16 085	24.3	157	1 992	12 688
Anoka	133	2 979	22 398	98	1 652	16 857	17.9	75	1 326	17 680
Becker	500	15 494	30 988	365	9 145	25 055	30.2	365	6 349	17 395
Beltrami	221	3 655	16 538	140	1 545	11 036	19.2	183	2 110	11 530
Benton	373	9 237	24 764	265	4 778	18 030	29.5	272	4 459	16 393
Big Stone	286	12 541	43 850	238	7 580	31 849	27.8	194	4 961	25 572
Blue Earth	628	28 801	45 861	460	18 966	41 230	25.6	406	9 835	24 224
Brown	537	22 391	41 696	396	15 431	38 967	26.3	341	6 959	20 408
Carlton	134	2 639	19 694	91	1 481	16 275	36.9	96	1 158	12 063
Carver	406	13 125	32 328	345	9 216	26 713	25.4	241	3 910	16 224
Cass	184	3 420	18 587	109	1 653	15 165	25.7	142	1 767	12 444
Chippewa	461	18 351	39 807	337	11 655	34 585	25.6	319	6 696	20 991
Chisago	291	7 491	25 742	218	4 468	20 495	28.1	211	3 023	14 327
Clay	537	26 092	48 588	437	17 210	39 382	24.0	314	8 882	28 287
Clearwater	249	4 937	19 827	175	2 671	15 263	28.3	182	2 266	12 451
Cook	–	–	–	–	–	–	0	–	–	–
Cottonwood	594	29 633	49 887	455	19 221	42 244	28.4	399	10 411	26 093
Crow Wing	163	3 488	21 399	110	2 040	18 545	30.2	112	1 447	12 920
Dakota	353	15 870	44 958	277	10 651	38 451	24.2	211	5 219	24 735
Dodge	467	28 758	61 580	382	18 300	47 906	31.1	315	10 457	33 197
Douglas	563	14 663	26 044	437	8 822	20 188	30.9	391	5 841	14 939
Faribault	687	36 067	52 499	490	22 971	46 880	24.5	486	13 096	26 947
Fillmore	797	38 458	48 253	649	24 611	37 921	30.7	542	13 847	25 548
Freeborn	748	39 506	52 816	570	26 323	46 181	27.8	513	13 183	25 698
Goodhue	847	34 236	40 420	665	22 430	33 729	27.7	559	11 806	21 120
Grant	324	14 526	44 833	272	9 367	34 438	23.8	204	5 159	25 289
Hennepin	240	8 090	33 708	187	6 163	32 957	27.9	123	1 927	15 667
Houston	530	17 697	33 391	419	9 757	23 286	27.2	372	7 939	21 341
Hubbard	130	1 987	15 285	80	1 256	15 700	27.0	95	731	7 695
Isanti	251	8 267	32 936	190	4 329	22 784	30.1	170	3 938	23 165
Itasca	101	2 070	20 495	65	1 206	18 554	27.9	78	864	11 077
Jackson	630	34 294	54 435	476	20 624	43 328	24.1	414	13 671	33 022
Kanabec	250	6 415	25 660	182	3 587	19 709	27.5	193	2 828	14 653
Kandiyohi	760	31 978	42 076	607	19 131	31 517	31.4	531	12 847	24 194
Kittson	314	13 491	42 965	235	7 892	33 583	26.3	230	5 599	24 343
Koochiching	74	2 028	27 405	55	1 131	20 564	30.3	60	897	14 950
Lac qui Parle	553	21 604	39 067	444	13 669	30 786	28.6	356	7 935	22 289
Lake	6	83	13 833	4	76	19 000	52.6	2	7	3 500
Lake of the Woods	88	1 619	18 398	56	923	16 482	20.2	66	696	10 545
Le Sueur	488	19 659	40 285	384	12 138	31 609	24.0	328	7 521	22 930
Lincoln	447	17 882	40 004	349	10 959	31 401	33.1	292	6 923	23 709
Lyon	524	25 803	49 242	383	13 894	36 277	30.6	347	11 910	34 323
McLeod	646	21 280	32 941	512	15 017	29 330	27.3	406	6 263	15 426
Mahnomen	215	6 627	30 823	165	4 541	27 521	29.9	142	2 086	14 690
Marshall	613	20 046	32 701	438	10 762	24 571	22.5	433	9 284	21 441
Martin	713	36 169	50 728	478	22 293	46 638	23.3	462	13 876	30 035
Meeker	616	20 719	33 635	506	14 185	28 034	27.6	397	6 535	16 461
Mille Lacs	306	7 486	24 464	248	4 453	17 956	32.2	228	3 033	13 303
Morrison	724	15 500	21 409	525	9 267	17 651	31.8	535	6 233	11 650
Mower	770	40 002	51 951	611	27 016	44 216	30.8	533	12 986	24 364
Murray	572	25 676	44 888	428	14 338	33 500	28.4	398	11 338	28 487
Nicollet	439	23 802	54 219	356	17 434	48 972	27.8	244	6 368	26 098
Nobles	560	28 927	51 655	413	17 160	41 550	28.2	373	11 766	31 544
Norman	459	21 746	47 377	359	13 477	37 540	27.7	323	8 268	25 598
Olmsted	645	26 510	41 101	515	16 712	32 450	27.5	416	9 798	23 553
Otter Tail	1 280	37 285	29 129	981	21 840	22 263	28.2	917	15 446	16 844
Pennington	299	7 363	24 625	216	4 131	19 125	21.7	219	3 232	14 758
Pine	403	9 132	22 660	278	5 289	19 025	30.5	303	3 842	12 680
Pipestone	376	16 064	42 723	285	9 213	32 326	30.6	250	6 851	27 404
Polk	891	44 868	50 357	666	25 206	37 847	27.4	635	19 662	30 964
Pope	505	16 170	32 020	431	10 360	24 037	28.9	333	5 810	17 447
Ramsey	7	488	69 714	6	444	74 000	44.8	2	44	22 000
Red Lake	198	6 701	33 843	159	4 152	26 113	28.3	146	2 549	17 459
Redwood	738	31 819	43 115	519	19 849	38 245	23.0	491	11 970	24 379
Renville	799	42 725	53 473	600	27 538	45 897	27.0	524	15 187	28 983
Rice	580	24 230	41 776	479	15 914	33 223	28.6	361	8 316	23 036
Rock	411	23 200	56 448	308	13 419	43 568	31.0	266	9 781	36 771
Roseau	470	12 370	26 319	378	8 188	21 661	23.4	304	4 182	13 757
St Louis	154	2 624	17 039	105	1 495	14 238	27.2	107	1 130	10 561
Scott	313	12 443	39 754	261	8 607	32 977	26.7	185	3 836	20 735
Sherburne	179	5 490	30 670	115	3 338	29 026	25.8	126	2 151	17 071
Sibley	646	28 959	44 828	494	20 113	40 715	28.5	410	8 845	21 573
Stearns	1 175	36 210	30 817	939	22 670	24 143	34.3	759	13 540	17 839
Steele	481	20 206	42 008	364	13 634	37 456	25.2	313	6 571	20 994
Stevens	351	22 781	64 903	297	12 073	40 650	25.6	209	10 707	51 230
Swift	486	23 288	47 918	359	14 614	40 708	31.7	327	8 674	26 526
Todd	780	21 396	27 431	609	12 398	20 358	35.2	581	8 998	15 487
Traverse	297	14 340	48 283	240	9 268	38 617	25.4	189	5 073	26 841
Wabasha	421	19 046	45 240	346	12 291	35 523	33.9	277	6 754	24 383
Wadena	253	5 258	20 783	168	2 834	16 869	30.9	189	2 424	12 825
Waseca	497	26 687	53 696	417	18 048	43 281	28.0	324	8 639	26 664
Washington	198	8 126	41 040	153	5 935	38 791	27.3	120	2 192	18 267
Watonwon	463	23 863	51 540	349	16 486	47 238	25.3	314	7 377	23 494
Wilkin	318	20 215	63 569	251	13 702	54 590	23.6	204	6 512	31 922
Winona	525	22 749	43 331	422	14 557	34 495	28.6	355	8 192	23 076
Wright	750	18 468	24 624	620	13 020	21 000	24.8	430	5 449	12 672
Yellow Medicine	644	27 159	42 172	513	16 735	32 622	25.9	421	10 424	24 760

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
Minnesota, total	57 431	6 148	21 446	12 792	11 568	3 845	1 632	8 156	20 318
Aitkin	123	68	43	4	7	1	–	173	146
Anoka	148	48	77	17	5	1	–	67	145
Becker	694	116	325	123	86	22	22	130	249
Beltrami	267	81	135	35	12	1	3	76	119
Benton	523	105	296	80	32	9	1	93	247
Big Stone	403	21	85	101	126	40	30	43	128
Blue Earth	1 085	46	301	266	305	121	46	104	326
Brown	941	59	338	264	206	60	14	107	277
Carlton	111	65	40	3	3	–	–	139	105
Carver	671	87	369	149	53	8	5	89	278
Cass	128	80	44	3	1	–	–	167	156
Chippewa	737	41	212	157	218	79	30	70	218
Chisago	403	99	220	47	31	6	–	73	245
Clay	806	40	198	215	221	89	43	101	211
Clearwater	280	69	166	33	7	2	3	73	169
Cook	–	–	–	–	–	–	–	–	–
Cottonwood	830	24	213	207	260	88	38	77	209
Crow Wing	147	52	76	14	4	1	–	74	139
Dakota	549	60	187	144	107	39	12	113	213
Dodge	654	69	256	141	136	30	22	75	212
Douglas	898	114	495	207	65	10	7	86	282
Faribault	973	35	216	224	331	118	49	147	268
Fillmore	1 224	150	544	275	207	33	15	163	408
Freeborn	1 055	56	305	259	286	98	51	175	315
Goodhue	1 101	130	469	281	180	29	12	201	414
Grant	506	19	129	112	142	65	39	34	140
Hennepin	342	75	175	51	31	9	1	128	205
Houston	725	109	344	178	84	6	4	96	257
Hubbard	137	48	63	18	6	2	–	54	97
Isanti	345	96	163	47	26	8	5	79	213
Itasca	93	43	47	2	1	–	–	70	70
Jackson	936	36	238	219	290	114	39	103	239
Kanabec	267	84	151	23	8	1	–	95	176
Kandiyohi	1 001	115	348	244	220	55	19	119	333
Kittson	492	20	93	85	162	77	55	36	121
Koochiching	64	21	39	3	1	–	–	28	41
Lac qui Parle	863	40	231	203	275	88	26	95	237
Lake	2	2	–	–	–	–	–	4	7
Lake of the Woods	113	17	64	19	10	2	1	17	31
Le Sueur	696	95	260	157	124	41	19	112	278
Lincoln	630	37	244	197	128	21	3	52	192
Lyon	774	46	216	153	259	79	21	83	270
McLeod	1 050	138	512	242	110	33	15	114	336
Mahnomen	310	22	80	79	70	29	30	25	78
Marshall	1 058	47	272	250	301	135	53	71	299
Martin	1 087	48	240	275	331	139	54	101	289
Meeker	892	114	352	201	169	45	11	112	305
Mille Lacs	382	119	210	40	11	–	2	125	213
Morrison	931	236	541	120	27	6	1	221	497
Mower	1 025	80	363	245	238	68	31	107	330
Murray	834	34	291	226	212	51	20	74	283
Nicollet	661	32	171	163	200	68	27	60	181
Nobles	961	52	302	255	246	94	12	94	330
Norman	696	26	121	155	218	91	85	47	177
Olmsted	817	108	367	187	120	28	7	169	384
Otter Tail	2 110	261	1 136	466	190	32	25	249	661
Pennington	435	22	141	90	121	43	18	49	166
Pine	424	155	203	51	15	–	–	187	247
Pipestone	531	19	190	144	138	32	8	47	177
Polk	1 393	76	384	270	376	187	100	129	314
Pope	696	62	291	211	110	16	6	78	245
Ramsey	3	3	–	–	–	–	–	23	20
Red Lake	310	10	115	70	76	22	17	41	74
Redwood	1 217	68	304	296	366	136	47	109	269
Renville	1 289	59	312	298	394	157	69	116	387
Rice	806	103	356	173	144	24	6	136	292
Rock	641	29	233	188	140	36	15	72	184
Roseau	731	81	248	179	158	44	21	81	270
St Louis	102	50	46	5	–	1	–	116	149
Scott	506	96	241	99	51	17	2	79	255
Sherburne	225	50	108	38	22	4	3	76	179
Sibley	1 037	61	406	261	226	63	20	98	279
Stearns	2 036	289	1 064	493	154	33	3	204	791
Steele	777	50	287	219	158	48	15	90	249
Stevens	524	10	99	131	165	89	30	39	177
Swift	735	35	193	175	205	86	41	44	214
Todd	1 150	286	694	121	41	7	1	148	442
Traverse	450	18	67	80	145	90	50	23	120
Wabasha	631	59	275	176	98	15	8	87	242
Wadena	276	96	141	31	6	2	–	85	197
Waseca	675	37	197	151	186	75	29	73	174
Washington	276	46	124	53	44	6	3	80	157
Watonwan	660	27	160	184	197	73	19	65	192
Wilkin	546	13	92	121	190	85	45	27	94
Winona	759	76	356	198	103	22	4	107	246
Wright	1 052	191	527	199	104	27	4	167	487
Yellow Medicine	987	36	219	223	336	133	40	90	280

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
Minnesota, total	98 537	3 641	27 605 228	205 644	11 855 130	105 742	95 160	2 476	21 320 870	52 913
Aitkin	711	45	182 358	4 048	34 110	1 366	686	34	89 857	735
Anoka	570	68	106 476	3 040	57 151	2 635	553	55	56 559	785
Becker	1 391	73	419 941	4 470	93 598	1 915	1 329	53	265 975	904
Beltrami	722	48	220 717	7 465	31 766	1 312	703	38	112 084	1 748
Benton	1 063	44	199 060	2 385	58 821	1 070	1 031	29	133 967	848
Big STONE	605	15	265 196	279	78 223	241	583	9	222 361	48
Blue Earth	1 612	67	414 077	2 851	300 852	2 786	1 549	39	349 176	621
Brown	1 378	25	328 873	493	210 902	500	1 330	9	284 863	77
Carlton	603	38	133 612	3 444	23 812	1 213	584	26	61 730	459
Carver	1 146	46	176 792	853	137 504	1 325	1 117	39	134 445	457
Cass	689	44	194 945	3 705	33 544	1 013	662	31	89 589	422
Chippewa	1 059	16	329 976	931	166 770	543	1 019	6	286 490	158
Chisago	1 002	81	159 208	3 615	64 140	2 961	973	63	98 959	883
Clay	1 211	36	615 884	978	243 307	710	1 177	15	526 110	474
Clearwater	751	44	222 973	4 708	33 457	1 525	726	38	110 950	884
Cook	5	1	1 180	160	213	30	5	1	884	70
Cottonwood	1 151	22	360 308	827	214 636	415	1 106	12	317 743	91
Crow Wing	604	61	142 624	4 131	28 691	1 510	583	39	69 057	710
Dakota	1 015	58	243 172	2 324	175 756	2 724	981	44	201 955	670
Dodge	1 015	42	249 880	897	158 966	786	962	22	217 946	321
Douglas	1 469	57	319 612	1 662	88 855	1 247	1 426	48	229 840	686
Faribault	1 424	25	419 852	1 332	373 616	1 093	1 375	14	378 401	428
Fillmore	1 930	54	492 077	2 755	213 348	1 855	1 854	36	346 954	717
Freeborn	1 664	70	400 728	898	288 188	1 656	1 583	47	344 297	267
Goodhue	1 917	65	401 170	2 727	211 262	1 933	1 846	49	309 807	782
Grant	707	14	298 599	631	112 273	295	683	6	259 165	77
Hennepin	907	83	112 840	2 395	135 552	3 854	870	67	86 495	1 076
Houston	1 175	40	299 232	2 764	94 070	1 400	1 126	29	160 490	604
Hubbard	484	40	127 993	3 460	22 228	803	470	28	61 354	750
Isanti	889	86	149 285	4 530	56 350	2 579	864	74	96 870	1 804
Itasca	501	30	131 701	2 107	24 642	1 277	490	26	56 057	595
Jackson	1 315	26	394 275	800	289 703	618	1 279	16	351 609	152
Kanabec	825	52	173 463	4 757	42 025	1 371	788	35	79 891	809
Kandiyohi	1 575	49	403 330	2 048	168 569	1 221	1 506	27	328 513	293
Kittson	713	16	532 884	2 044	104 224	446	699	12	433 068	483
Koochiching	274	17	83 490	1 298	13 065	315	266	13	42 806	172
Lac qui Parle	1 249	22	430 883	303	163 657	258	1 201	14	367 184	164
Lake	31	3	5 399	189	1 126	72	28	3	2 204	50
Lake of the Woods	246	9	113 283	1 185	16 774	137	242	7	71 402	436
Le Sueur	1 219	42	243 598	3 427	152 842	1 948	1 182	23	192 793	307
Lincoln	932	21	282 442	754	94 455	687	889	11	234 498	141
Lyon	1 181	31	401 846	866	174 780	980	1 131	15	348 943	92
McLeod	1 577	38	278 619	1 096	167 311	1 252	1 523	24	235 593	238
Mahnomen	476	14	214 277	1 424	42 418	196	468	11	141 503	357
Marshall	1 652	61	853 809	8 896	183 917	1 568	1 627	43	703 900	4 737
Martin	1 524	31	430 838	2 045	380 188	1 097	1 481	13	384 601	91
Meeker	1 421	40	316 698	1 932	135 011	1 733	1 363	32	251 157	480
Mille Lacs	987	66	160 546	3 531	49 862	1 545	954	53	95 056	751
Morrison	2 041	56	454 466	4 780	99 508	1 095	1 965	35	254 215	755
Mower	1 556	68	395 373	1 259	236 723	1 298	1 483	43	346 169	286
Murray	1 228	31	371 795	2 325	181 098	1 166	1 186	19	318 525	422
Nicollet	940	18	237 345	583	160 305	680	905	11	202 460	43
Nobles	1 421	32	397 055	709	251 005	624	1 353	12	350 272	356
Norman	984	29	545 570	1 744	157 328	449	961	15	469 418	713
Olmsted	1 570	54	326 214	1 153	184 860	1 769	1 489	36	255 653	347
Otter Tail	3 555	106	953 123	7 348	235 414	1 733	3 442	72	641 495	1 361
Pennington	785	49	326 432	3 308	60 465	884	761	32	259 095	1 006
Pine	1 227	51	281 314	4 451	61 897	1 282	1 201	30	140 580	488
Pipestone	794	13	250 669	52	110 787	91	744	2	212 700	14
Polk	2 049	54	1 111 993	4 255	323 521	1 390	1 998	44	933 308	1 223
Pope	1 095	22	340 728	671	98 959	366	1 060	17	262 075	348
Ramsey	80	18	2 880	656	9 478	505	71	9	1 729	126
Red Lake	481	18	206 775	3 448	40 116	775	464	10	158 588	1 311
Redwood	1 655	24	512 344	1 170	311 895	812	1 608	10	454 285	754
Renville	1 868	39	582 319	1 962	347 175	1 120	1 820	25	511 554	263
Rice	1 391	51	235 138	1 605	149 145	1 452	1 339	39	188 330	410
Rock	927	17	266 129	408	155 801	381	890	8	229 857	117
Roseau	1 307	38	582 773	4 282	96 702	747	1 293	30	429 438	1 568
St Louis	798	78	162 889	10 267	31 027	2 812	782	58	81 984	2 027
Scott	975	67	154 325	2 060	114 993	2 810	963	52	118 168	623
Sherburne	667	66	139 870	3 205	55 582	1 925	659	51	93 839	918
Sibley	1 491	31	330 258	947	217 107	742	1 442	21	285 345	180
Stearns	3 383	83	693 490	3 173	221 776	1 857	3 250	55	500 617	850
Steele	1 199	38	226 000	1 209	153 779	1 043	1 151	21	192 387	193
Stevens	764	14	319 463	2 718	128 630	922	731	8	281 642	1 428
Swift	1 072	16	412 580	655	148 967	426	1 034	10	349 618	178
Todd	2 147	59	434 860	4 785	103 948	1 724	2 083	40	255 914	1 241
Traverse	609	2	325 893	80	111 904	17	596	-	291 436	-
Wabasha	1 046	44	261 657	1 683	106 828	880	1 010	24	182 906	240
Wadena	746	41	189 007	2 628	36 020	823	714	26	97 031	587
Waseca	979	25	240 897	435	167 854	509	947	12	208 650	142
Washington	709	94	124 814	3 038	117 357	4 810	690	78	94 530	1 269
Watonwan	954	10	257 221	1 172	204 448	364	917	8	226 368	569
Wilkin	709	12	423 389	1 694	195 737	1 067	687	8	392 013	97
Winona	1 233	36	313 635	1 289	127 460	721	1 191	19	193 182	223
Wright	2 104	132	312 517	3 681	184 333	2 940	2 030	98	231 233	1 232
Yellow Medicine	1 431	29	462 007	1 296	208 667	712	1 377	10	399 110	101

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
Minnesota, total	92 776	1 283	17 896 490	7 258	98 351	3 508	2 365 111	2 962	95 481	3 433	2 772 939	26 455
Aitkin	667	22	52 797	157	706	42	8 074	30	687	44	11 120	371
Anoka	511	35	42 205	182	566	65	9 264	57	539	65	9 803	366
Becker	1 268	27	201 164	205	1 391	73	26 678	46	1 366	73	30 597	513
Beltrami	669	14	65 445	129	720	41	4 935	29	684	37	11 656	394
Benton	1 008	12	100 771	139	1 060	39	15 724	33	1 013	36	21 363	301
Big STONE	569	5	199 668	36	604	15	16 761	9	585	15	21 038	62
Blue Earth	1 532	19	332 354	71	1 612	67	45 885	54	1 566	64	53 219	510
Brown	1 319	8	266 871	29	1 378	25	40 111	15	1 370	23	42 731	174
Carlton	551	7	40 541	43	599	34	4 957	26	587	33	8 872	208
Carver	1 090	17	116 159	72	1 141	44	20 333	32	1 081	44	33 471	389
Cass	643	20	53 170	102	684	41	5 441	32	655	41	9 945	311
Chippewa	1 003	6	268 861	24	1 059	16	31 338	11	1 035	14	37 600	127
Chisago	926	23	75 975	139	1 002	81	10 191	71	981	81	17 612	576
Clay	1 144	7	434 826	46	1 210	36	44 453	53	1 162	34	47 077	386
Clearwater	704	13	69 575	97	749	43	7 996	39	722	43	12 004	306
Cook	5	1	227	5	5	1	11	1	5	1	71	8
Cottonwood	1 089	6	294 764	21	1 151	22	42 715	14	1 139	22	39 902	170
Crow Wing	551	21	42 305	138	596	60	5 111	45	566	60	8 852	385
Dakota	953	22	181 778	81	1 013	56	28 185	53	992	56	31 153	376
Dodge	941	8	193 641	43	1 011	42	28 797	52	982	41	31 981	289
Douglas	1 390	32	190 073	169	1 469	57	19 560	45	1 444	57	32 659	442
Faribault	1 362	2	366 539	7	1 423	25	57 847	18	1 361	25	56 643	195
Fillmore	1 802	13	274 518	44	1 930	54	46 990	27	1 897	54	51 474	455
Freeborn	1 550	37	321 053	123	1 661	69	49 650	53	1 636	68	57 353	564
Goodhue	1 811	20	259 832	108	1 912	63	39 529	58	1 884	62	52 776	468
Grant	675	3	235 720	12	706	14	18 773	24	687	12	25 834	98
Hennepin	836	40	71 100	239	906	82	16 812	76	885	78	19 697	494
Houston	1 087	15	121 351	111	1 175	40	24 579	27	1 175	40	28 923	348
Hubbard	433	12	41 271	57	480	40	3 738	29	470	40	7 129	243
Isanti	839	31	75 284	214	889	84	11 173	59	841	84	15 986	612
Itasca	469	16	36 377	121	500	30	2 806	25	476	27	7 588	229
Jackson	1 263	12	335 942	44	1 315	26	52 823	17	1 300	26	47 931	201
Kanabec	761	13	57 415	83	825	50	8 139	37	806	50	13 266	429
Kandiyohi	1 463	11	287 188	39	1 566	47	58 095	43	1 503	47	44 888	373
Kittson	680	2	302 431	25	713	16	21 913	10	695	15	28 212	120
Koochiching	251	10	24 383	84	274	17	1 825	13	273	17	4 131	259
Lac qui Parle	1 173	10	331 665	44	1 245	20	30 173	13	1 195	16	37 405	83
Lake	28	2	1 221	17	31	3	200	5	30	3	338	12
Lake of the Woods	233	2	42 147	23	246	9	2 815	10	235	9	5 855	69
Le Sueur	1 145	11	173 192	48	1 214	41	26 901	30	1 176	40	34 163	345
Lincoln	875	6	204 318	50	932	21	22 432	12	924	21	25 743	147
Lyon	1 121	12	320 356	39	1 179	30	44 911	17	1 142	30	39 984	214
McLeod	1 502	18	210 719	95	1 577	36	30 493	36	1 499	36	43 541	452
Mahnomen	451	–	91 325	–	476	14	7 774	9	458	12	14 143	111
Marshall	1 574	22	497 649	146	1 652	61	36 191	56	1 622	55	55 324	796
Martin	1 458	8	366 122	13	1 520	27	60 153	24	1 457	27	54 510	178
Meeker	1 346	18	219 602	60	1 420	38	34 452	44	1 383	38	39 772	409
Mille Lacs	923	28	68 342	152	984	65	10 719	61	952	65	16 270	564
Morrison	1 908	18	179 346	145	2 030	52	27 847	30	1 982	50	37 312	376
Mower	1 449	18	317 813	73	1 556	68	44 325	52	1 518	68	47 747	600
Murray	1 175	7	287 176	38	1 228	31	39 685	23	1 191	30	40 444	238
Nicollet	895	11	191 882	43	939	18	30 326	13	935	18	34 139	121
Nobles	1 331	4	323 199	7	1 421	31	50 985	20	1 379	31	44 654	214
Norman	946	7	361 381	42	984	28	30 772	22	968	28	41 102	281
Olmsted	1 424	24	203 384	132	1 563	54	34 447	40	1 550	54	40 152	313
Otter Tail	3 353	33	520 114	262	3 553	98	60 478	85	3 425	98	82 433	564
Pennington	731	10	158 989	75	785	44	11 222	40	753	40	21 255	321
Pine	1 161	11	94 693	78	1 227	51	13 192	50	1 207	48	20 181	322
Pipestone	733	–	185 893	–	794	11	23 993	6	768	13	22 506	109
Polk	1 959	17	757 701	165	2 049	51	73 280	40	2 003	51	83 139	371
Pope	1 035	8	219 886	44	1 093	22	23 452	15	1 057	22	29 268	139
Ramsey	67	4	1 332	7	79	14	2 573	8	74	14	1 011	111
Red Lake	457	6	103 109	18	481	18	7 779	17	471	15	13 679	157
Redwood	1 582	6	431 697	22	1 655	24	55 136	34	1 583	24	58 959	176
Renville	1 794	16	486 408	42	1 868	35	63 334	35	1 803	37	72 202	253
Rice	1 314	28	162 767	141	1 387	51	29 733	40	1 369	51	37 971	315
Rock	870	2	204 495	5	927	17	41 822	15	901	17	28 186	132
Roseau	1 263	24	250 789	172	1 307	37	18 092	29	1 271	35	31 735	271
St Louis	739	24	54 849	154	788	75	5 967	70	768	72	11 872	442
Scott	949	30	102 031	175	970	67	15 145	55	903	65	23 574	407
Sherburne	634	24	73 910	177	665	63	12 157	65	634	59	13 789	442
Sibley	1 428	12	262 986	47	1 490	31	39 148	26	1 475	31	50 270	236
Stearns	3 189	36	414 221	172	3 368	77	73 055	69	3 187	75	82 565	503
Steele	1 130	18	177 156	76	1 198	35	27 809	55	1 168	33	37 138	296
Stevens	711	7	260 097	24	763	13	36 068	10	733	12	28 674	85
Swift	1 008	6	314 753	28	1 072	16	49 414	15	1 036	16	39 413	141
Todd	2 016	22	199 207	172	2 140	53	27 988	42	2 056	53	41 200	430
Traverse	587	–	267 160	–	608	2	19 950	1	598	2	25 344	21
Wabasha	984	9	141 215	39	1 038	40	22 901	34	1 013	40	31 228	316
Wadena	676	15	66 332	134	746	39	12 097	31	713	37	11 933	310
Waseca	930	6	197 052	25	977	22	26 467	13	939	20	35 039	180
Washington	666	41	76 706	180	705	92	16 125	82	680	92	14 705	607
Watonwan	904	4	216 290	11	954	10	30 466	5	937	10	34 388	73
Wilkin	663	2	350 732	18	708	7	27 125	5	687	7	33 002	40
Winona	1 170	12	156 058	50	1 227	32	33 453	35	1 215	32	35 339	219
Wright	1 950	55	194 698	298	2 100	128	28 994	133	2 022	123	45 769	912
Yellow Medicine	1 351	7	368 751	41	1 431	29	39 884	19	1 386	29	48 012	286

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	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
Minnesota, total	98 537	3 641	3 469 923	1 010	76 012	972	1 757 546	400	73 174	1 618	1 710 584	598
Aitkin	711	45	9 563	11	366	14	1 521	4	579	17	7 947	7
Anoka	570	68	11 040	19	420	22	5 233	7	364	26	5 764	12
Becker	1 391	73	33 906	17	910	22	10 857	8	1 111	34	23 016	7
Beltrami	722	48	6 555	11	421	13	2 249	5	590	17	4 179	5
Benton	1 063	44	20 905	8	545	9	2 745	6	927	9	18 128	2
Big STONE	605	15	25 701	7	551	8	15 515	4	419	11	10 186	3
Blue Earth	1 612	67	71 783	22	1 491	17	50 315	7	974	44	21 464	15
Brown	1 378	25	60 596	8	1 282	8	29 659	4	1 001	15	30 935	4
Carlton	603	38	5 733	6	290	5	984	2	515	13	4 715	4
Carver	1 146	46	30 220	15	706	12	6 113	6	964	27	24 106	9
Cass	689	44	6 544	11	380	5	1 331	3	568	26	5 171	7
Chippewa	1 059	16	49 150	8	977	5	34 873	2	648	14	14 274	5
Chisago	1 002	81	13 920	19	657	18	3 903	6	722	36	10 012	12
Clay	1 211	36	75 782	9	1 079	5	64 532	2	625	21	11 247	7
Clearwater	751	44	9 728	13	511	12	2 521	5	615	18	7 171	8
Cook	5	1	6	–	1	–	1	–	5	–	2	–
Cottonwood	1 151	22	63 109	6	1 058	5	35 290	2	845	12	27 819	5
Crow Wing	604	61	5 825	11	323	12	1 013	3	500	23	4 801	7
Dakota	1 015	58	38 723	17	867	14	20 081	4	664	27	18 640	13
Dodge	1 015	42	40 153	13	844	9	19 335	3	781	21	20 814	9
Douglas	1 469	57	29 723	18	1 114	17	8 616	7	1 199	23	21 101	10
Faribault	1 424	25	87 206	5	1 347	4	60 860	2	861	12	26 314	3
Fillmore	1 930	54	66 632	14	1 374	9	18 571	3	1 710	24	48 028	11
Freeborn	1 664	70	79 285	26	1 480	28	49 953	12	1 149	44	29 330	14
Goodhue	1 917	65	59 345	18	1 538	15	21 032	6	1 581	29	38 293	12
Grant	707	14	33 945	4	659	3	24 772	2	414	5	9 168	2
Hennepin	907	83	22 423	27	643	27	11 950	15	574	36	10 466	12
Houston	1 175	40	34 906	12	670	13	5 732	6	1 056	8	29 092	6
Hubbard	484	40	4 788	4	304	6	1 224	1	383	12	3 506	3
Isanti	889	86	12 606	23	658	33	4 686	16	596	24	7 903	7
Itasca	501	30	3 420	5	281	8	932	1	409	9	2 325	4
Jackson	1 315	26	80 018	8	1 211	9	45 621	3	899	17	34 397	5
Kanabec	825	52	9 977	11	394	9	1 089	4	688	21	8 869	8
Kandiyohi	1 575	49	73 331	12	1 313	5	25 804	2	1 173	25	47 526	10
Kittson	713	16	37 402	2	641	2	34 871	1	361	4	2 530	2
Koochiching	274	17	2 082	6	160	8	584	4	220	5	1 448	1
Lac qui Parle	1 249	22	49 392	12	1 149	8	32 365	5	853	12	17 027	7
Lake	31	3	212	1	22	1	78	(Z)	18	2	132	1
Lake of the Woods	246	9	3 588	2	193	3	2 481	2	177	2	1 105	(Z)
Le Sueur	1 219	42	37 412	12	1 068	9	18 960	4	878	22	18 445	8
Lincoln	932	21	30 678	10	782	6	11 277	4	807	13	19 400	6
Lyon	1 181	31	64 303	10	1 054	10	26 617	3	905	22	37 685	7
McLeod	1 577	38	46 255	14	1 265	13	19 055	6	1 259	21	27 199	7
Mahnomen	476	14	10 460	4	414	–	5 951	–	357	7	4 503	4
Marshall	1 652	61	63 907	17	1 484	15	58 459	9	764	21	5 446	8
Martin	1 524	31	96 462	9	1 428	6	59 641	2	979	17	36 805	7
Meeker	1 421	40	50 779	14	1 190	17	18 527	6	1 101	19	32 252	8
Mille Lacs	987	66	14 529	14	368	13	1 152	2	852	27	13 366	12
Morrison	2 041	56	35 476	11	945	14	3 991	3	1 803	18	31 456	7
Mower	1 556	68	61 622	23	1 350	17	32 580	8	1 109	32	29 040	14
Murray	1 228	31	58 602	5	1 089	1	23 761	(Z)	988	13	34 838	5
Nicollet	940	18	44 937	5	866	10	24 871	4	691	8	20 061	1
Nobles	1 421	32	71 498	11	1 235	3	27 868	1	1 158	23	43 621	9
Norman	984	29	49 889	9	896	7	40 997	2	607	16	8 886	7
Olmsted	1 570	54	47 459	17	1 172	19	15 315	6	1 292	32	32 139	12
Otter Tail	3 555	106	86 089	27	2 455	25	28 535	13	2 810	31	57 531	14
Pennington	785	49	16 336	9	676	10	10 302	4	521	21	6 034	5
Pine	1 227	51	17 090	10	517	10	1 941	3	1 041	18	14 911	6
Pipestone	794	13	35 437	4	632	–	12 846	–	684	9	22 591	4
Polk	2 049	54	122 355	14	1 856	14	110 318	6	1 000	19	12 029	8
Pope	1 095	22	34 236	6	924	4	15 112	1	871	9	19 122	5
Ramsey	80	18	3 124	5	64	2	2 837	1	25	10	285	5
Red Lake	481	18	11 455	5	407	6	7 708	1	333	9	3 747	3
Redwood	1 655	24	85 092	9	1 560	5	51 071	3	1 176	13	34 020	6
Renville	1 868	39	94 486	11	1 771	12	65 718	5	1 091	16	28 769	6
Rice	1 391	51	41 105	17	1 112	26	14 489	11	1 102	19	26 612	6
Rock	927	17	54 129	3	740	–	12 809	–	803	11	41 320	3
Roseau	1 307	38	26 194	13	1 120	21	15 905	12	851	3	10 280	1
St Louis	798	78	6 976	18	478	13	1 838	4	603	36	5 057	13
Scott	975	67	22 048	19	759	24	6 726	9	762	28	15 321	10
Sherburne	667	66	15 650	21	529	22	8 114	10	445	30	7 377	12
Sibley	1 491	31	58 424	11	1 312	9	27 091	4	1 162	19	31 316	7
Stearns	3 383	83	98 826	22	1 772	32	11 860	10	2 985	35	86 957	12
Steele	1 199	38	42 340	15	1 008	15	20 920	8	912	16	21 418	7
Stevens	764	14	48 767	6	695	4	23 456	2	505	8	25 311	4
Swift	1 072	16	62 492	6	980	3	33 764	2	701	9	28 726	4
Todd	2 147	59	36 022	14	1 060	14	5 304	5	1 845	23	30 708	9
Traverse	609	2	34 568	1	582	–	27 006	–	342	2	7 561	1
Wabasha	1 046	44	33 349	15	674	14	8 782	6	906	21	24 532	5
Wadena	746	41	13 880	10	391	15	1 966	5	636	10	11 886	5
Waseca	979	25	42 043	8	899	6	28 696	2	675	16	13 336	6
Washington	709	94	20 470	23	529	31	10 994	12	505	40	9 472	11
Watonwan	954	10	49 474	3	888	3	32 898	2	634	4	16 571	2
Wilkin	709	12	53 913	1	658	–	48 093	–	342	3	5 819	1
Winona	1 233	36	45 673	11	746	8	8 732	3	1 094	23	36 880	9
Wright	2 104	132	41 477	40	1 468	34	12 047	18	1 613	60	29 428	22
Yellow Medicine	1 431	29	62 915	9	1 314	7	41 352	5	911	11	21 563	4

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
Minnesota, total	61 811	715	3 665 505	3 348	27 538	215	2 991 801	875	12 507	447	9 751 990	17 830
Aitkin	566	10	22 602	41	79	–	1 099	–	138	7	23 424	225
Anoka	324	19	11 058	82	112	2	10 004	4	90	8	60 009	204
Becker	973	19	51 778	67	226	5	8 315	14	157	14	87 131	566
Beltrami	560	5	26 408	22	143	–	3 206	–	146	3	10 267	62
Benton	848	8	43 954	38	338	–	17 083	–	143	3	148 809	150
Big STONE	314	4	22 007	20	205	–	21 992	–	77	1	41 509	50
Blue Earth	605	3	32 862	14	472	4	80 401	4	175	7	62 823	285
Brown	726	2	42 748	11	477	4	70 027	24	197	1	332 160	60
Carlton	518	11	20 170	52	56	4	783	10	81	1	2 925	50
Carver	909	9	52 008	56	348	3	24 961	8	206	8	69 986	315
Coss	528	5	26 795	27	112	1	3 233	1	139	15	7 099	581
Chippewa	421	1	21 337	4	342	2	36 159	6	100	2	85 627	120
Chisago	654	28	29 246	98	192	11	7 012	43	166	14	48 572	257
Clay	529	8	32 596	33	123	3	8 242	25	69	2	329 113	75
Clearwater	561	9	26 095	50	163	3	2 831	9	78	2	430 924	55
Cook	5	–	147	–	2	–	2	–	1	–	30	–
Cottonwood	577	3	45 705	10	406	3	63 067	5	141	2	204 567	4
Crow Wing	460	14	19 080	75	156	10	4 123	31	110	10	5 330	264
Dakota	567	11	37 858	46	186	2	26 090	16	137	9	61 263	249
Dodge	687	10	40 672	43	265	–	39 767	–	112	8	96 493	507
Douglas	1 098	11	54 835	62	379	–	19 383	–	214	1	66 637	12
Faribault	488	2	32 252	12	493	1	89 768	3	165	1	177 215	40
Fillmore	1 583	10	133 064	50	722	2	128 645	4	219	9	94 037	293
Freeborn	780	17	39 984	96	593	1	102 236	2	180	8	472 349	210
Goodhue	1 436	20	92 460	87	409	2	49 407	8	229	12	118 626	507
Grant	319	4	20 735	26	150	–	18 239	–	66	1	55 413	30
Hennepin	496	15	23 032	70	124	1	6 622	2	92	5	53 428	310
Houston	1 012	5	85 437	38	501	3	57 869	28	162	–	56 604	–
Hubbard	326	6	16 508	24	99	3	3 910	5	101	5	31 190	222
Isanti	533	9	21 763	33	190	8	8 717	32	155	10	173 585	270
Itasca	393	11	15 437	49	61	1	2 249	1	89	2	17 117	38
Jackson	552	1	50 661	4	506	–	92 170	–	145	3	166 428	378
Kanabec	653	10	34 102	27	149	6	5 119	34	128	3	7 210	78
Kandiyohi	970	16	51 210	62	401	5	42 150	18	169	11	103 306	456
Kittson	293	–	17 541	–	70	1	1 522	16	45	–	5 252	–
Koochiching	211	5	8 643	13	47	3	892	14	60	3	24 699	26
Lac qui Parle	685	2	40 303	16	396	–	41 034	–	147	8	79 264	1 040
Lake	17	2	286	6	1	–	2	–	5	1	13 500	67
Lake of the Woods	156	3	8 651	15	40	–	700	–	43	–	2 977	–
Le Sueur	715	9	32 534	44	402	–	49 533	–	217	8	58 727	250
Lincoln	677	3	54 176	11	377	2	38 333	12	124	2	35 726	140
Lyon	689	3	68 475	24	482	5	82 119	32	112	2	108 908	26
McLeod	1 115	13	51 459	56	490	4	40 509	11	278	8	226 951	445
Mahnomen	320	5	22 867	28	103	1	4 635	2	65	1	18 753	100
Marshall	691	8	32 173	66	168	2	6 402	8	89	6	7 590	309
Martin	571	1	46 897	2	582	2	117 740	20	170	8	87 788	551
Meeker	913	14	44 865	61	442	1	43 991	7	204	6	350 937	269
Mille Lacs	818	13	38 271	78	199	9	7 769	49	130	8	18 749	132
Morrison	1 653	9	82 601	53	779	4	29 432	4	327	4	277 421	92
Mower	867	12	47 182	59	529	2	91 214	14	146	8	219 264	258
Murray	804	2	69 989	10	511	2	71 405	2	135	5	55 824	85
Nicollet	519	1	28 180	2	339	–	52 530	–	148	1	157 125	150
Nobles	874	3	72 296	25	705	1	112 718	2	172	–	250 343	–
Norman	515	4	33 894	19	153	1	8 983	4	62	8	22 137	960
Olmsted	1 162	8	84 716	50	406	3	45 429	6	169	1	80 993	15
Otter Tail	2 556	20	141 012	96	737	3	41 259	5	425	7	124 708	177
Pennington	453	6	20 964	26	87	2	5 343	7	56	8	89 415	420
Pine	997	14	48 813	73	232	3	9 420	13	201	9	225 261	139
Pipestone	587	5	53 672	35	350	3	46 864	8	111	–	22 766	–
Polk	879	14	52 582	57	244	2	10 820	8	134	4	158 278	118
Pope	777	7	48 303	21	284	4	24 805	29	98	3	47 288	40
Ramsey	16	–	636	–	9	–	842	–	5	2	9 106	99
Red Lake	299	–	15 776	–	87	–	3 529	–	52	–	43 851	–
Redwood	792	7	53 981	49	614	4	77 729	16	206	–	181 816	–
Renville	677	2	45 127	7	567	3	74 879	17	244	5	167 121	295
Rice	976	3	47 623	8	391	2	45 386	9	210	7	108 265	218
Rock	700	1	77 830	4	426	2	75 141	11	112	2	105 178	65
Roseau	775	5	39 376	31	157	1	3 067	2	115	3	8 039	77
St Louis	625	22	17 551	103	96	8	1 034	11	118	12	188 064	366
Scott	704	13	34 316	63	267	–	22 023	–	178	7	65 449	339
Sherburne	356	16	15 524	63	184	3	15 674	17	74	9	34 469	249
Sibley	955	1	48 622	3	608	–	72 104	–	250	4	443 281	218
Stearns	2 753	16	159 354	54	1 333	3	89 691	14	514	8	451 095	469
Steele	726	16	34 336	67	407	3	52 374	9	152	9	272 764	264
Stevens	353	–	42 641	–	239	–	35 631	–	73	1	193 518	120
Swift	543	4	35 089	27	293	–	35 509	–	98	4	44 760	102
Todd	1 693	10	82 785	56	585	10	26 215	44	287	6	147 157	129
Traverse	234	–	14 766	–	131	2	14 082	20	44	–	19 820	–
Wabasha	841	9	71 148	56	358	–	37 455	–	134	6	91 301	103
Wadena	568	9	26 144	33	220	4	15 608	10	114	4	35 880	113
Waseca	496	3	22 432	9	310	2	51 728	14	109	2	41 907	12
Washington	449	20	20 469	74	105	4	6 867	8	107	22	53 141	878
Watonwan	408	–	24 942	–	332	1	55 959	7	104	3	205 039	270
Wilkin	246	2	13 178	4	131	1	13 060	6	57	–	51 773	–
Winona	1 051	9	83 540	53	378	2	37 862	2	202	5	44 750	292
Wright	1 483	41	68 649	185	552	10	34 340	48	356	15	181 803	201
Yellow Medicine	607	4	41 719	24	423	–	53 728	–	142	4	90 793	219

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Forms	Number	Forms	Number
Ducks				
Minnesota, total	1 001	34 138	404	44 201
Aitkin	10	98	3	18
Becker	11	92	–	–
Beltrami	5	55	–	–
Benton	14	352	6	1 176
Big Stone	12	414	5	1 728
Blue Earth	15	235	5	162
Brown	22	1 012	12	862
Carver	16	365	4	133
Cass	8	35	–	–
Chippewa	13	156	5	124
Chisago	14	638	5	660
Clay	5	24	–	–
Clearwater	7	54	1	(D)
Cottonwood	11	161	4	74
Crow Wing	6	80	5	676
Dakota	8	89	6	168
Dodge	11	142	4	82
Douglas	15	440	4	335
Faribault	15	459	10	587
Fillmore	9	137	4	16
Freeborn	12	291	6	177
Goodhue	13	256	8	163
Grant	5	175	2	(D)
Hennepin	11	218	5	160
Houston	13	217	1	(D)
Hubbard	5	246	1	(D)
Isanti	12	130	2	(D)
Itasca	9	118	–	–
Jackson	19	486	9	605
Kandiyohi	9	150	1	(D)
Kittson	3	66	2	(D)
Lac qui Parle	13	190	2	(D)
Le Sueur	18	535	9	435
Lincoln	12	315	8	299
Lyon	18	1 660	8	952
McLeod	44	1 453	17	1 202
Mahnomen	4	53	–	–
Marshall	5	82	2	(D)
Martin	16	416	9	372
Meeker	23	412	6	253
Mille Lacs	7	70	1	(D)
Morrison	13	4 862	7	4 988
Mower	9	188	2	(D)
Murray	8	839	6	655
Nicollet	14	590	6	442
Nobles	17	506	6	175
Norman	4	23	2	(D)
Olmsted	18	318	7	206
Otter Tail	29	584	8	887
Pennington	3	101	1	(D)
Pine	15	191	5	94
Pipestone	7	355	2	(D)
Polk	7	144	1	(D)
Pope	9	254	3	905
Redwood	22	3 735	23	9 642
Renville	20	927	16	2 221
Rice	29	956	14	705
Rock	10	242	4	250
Roseau	7	66	–	–
St. Louis	3	167	3	82
Scott	9	200	3	235
Sherburne	7	175	3	1 938
Sibley	29	1 186	21	1 493
Stearns	39	974	10	397
Steele	23	653	17	1 065
Stevens	10	274	7	185
Swift	10	324	5	243
Todd	15	349	3	133
Traverse	8	140	3	21
Wabasha	7	107	1	(D)
Waseca	17	485	5	420
Washington	6	124	2	(D)
Watonwan	20	437	10	547
Wilkin	5	96	1	(D)
Winona	16	231	4	179
Wright	20	315	3	46
Yellow Medicine	8	261	4	198
All other	10	182	4	911
Geese				
Minnesota, total	559	17 100	240	37 242
Aitkin	5	30	3	12
Anoka	3	36	1	(D)
Becker	12	111	5	113
Beltrami	4	52	–	–
Benton	8	242	3	232
Big Stone	7	56	4	10 242
Blue Earth	14	161	2	(D)
Brown	14	786	6	722
Carver	9	60	5	65
Cass	6	21	3	7
Chippewa	7	135	2	(D)
Chisago	5	41	3	60

	Inventory		Sales	
	Forms	Number	Forms	Number
Geese – Con.				
Clay	3	21	–	–
Clearwater	5	22	1	(D)
Cottonwood	10	298	6	346
Crow Wing	8	38	2	(D)
Dakota	3	25	2	(D)
Dodge	4	42	2	(D)
Douglas	11	236	5	136
Faribault	3	22	2	(D)
Fillmore	5	28	1	(D)
Freeborn	7	36	2	(D)
Goodhue	4	52	1	(D)
Hennepin	8	108	4	4 564
Houston	10	99	1	(D)
Hubbard	4	219	3	380
Isanti	5	15	–	–
Itasca	6	39	–	–
Jackson	9	172	3	642
Kandiyohi	14	473	6	453
Lac qui Parle	5	23	3	351
Le Sueur	6	48	2	(D)
Lincoln	3	25	2	(D)
Lyon	5	45	2	(D)
McLeod	20	205	5	96
Martin	11	931	5	1 276
Meeker	11	92	2	(D)
Morrison	19	598	11	2 530
Mower	6	47	5	336
Murray	3	420	4	363
Nicollet	8	1 118	3	44
Nobles	12	113	5	99
Olmsted	9	64	3	38
Otter Tail	19	542	6	401
Pine	5	38	2	(D)
Polk	3	99	2	(D)
Pope	6	114	2	(D)
Redwood	10	2 860	18	3 561
Renville	19	2 304	12	2 208
Rice	17	249	12	156
Rock	5	72	–	–
Roseau	5	61	–	–
St. Louis	4	13	1	(D)
Scott	4	42	2	(D)
Sherburne	4	24	1	(D)
Sibley	12	450	8	318
Stearns	13	836	11	1 147
Steele	7	65	5	186
Stevens	4	82	1	(D)
Swift	3	47	3	440
Todd	18	418	3	432
Waseca	7	154	–	–
Washington	7	83	1	(D)
Watonwan	9	71	2	(D)
Winona	8	77	2	(D)
Wright	14	298	2	(D)
Yellow Medicine	5	543	3	416
All other	20	153	11	1 533
Pigeons & Squabs				
Minnesota, total	21	1 112	2	(D)
All other	21	1 112	2	(D)
Pheasants				
Minnesota, total	59	25 777	24	55 108
Benton	3	176	–	–
Douglas	4	175	–	–
Morrison	4	3 011	1	(D)
Renville	3	516	3	(D)
All other	45	21 899	20	49 478
Quail				
Minnesota, total	4	395	1	(D)
All other	4	395	1	(D)
Other Poultry				
Minnesota, total	88	3 494	16	14 233
Blue Earth	3	8	–	–
Brown	4	118	–	–
Carver	3	65	–	–
Hennepin	3	418	2	(D)
McLeod	4	59	2	(D)
Nicollet	4	34	–	–
Nobles	3	81	–	–
Olmsted	3	50	–	–
Otter Tail	5	40	1	(D)
Sibley	3	252	–	–
Stearns	4	256	2	(D)
Wabasha	4	14	2	(D)
Winona	5	292	–	–
All other	40	1 807	7	13 787

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					
Minnesota, total	5 872	24 386	939	4 736	2 331
Aitkin	57	174	9	18	3
Anoka	50	175	11	18	5
Becker	78	250	9	22	13
Beltrami	65	256	13	68	12
Benton	74	311	9	33	7
Big Stone	36	179	7	16	19
Blue Earth	57	233	12	38	13
Brown	68	184	12	23	14
Carlton	37	204	5	35	10
Carver	58	462	17	82	41
Cass	58	234	10	100	22
Chippewa	51	193	9	48	12
Chisago	86	316	23	48	10
Clay	52	221	8	16	15
Clearwater	58	163	11	53	14
Cottonwood	70	273	13	40	31
Crow Wing	44	172	5	6	1
Dakota	65	475	15	40	19
Dodge	68	315	12	53	50
Douglas	80	196	3	5	2
Faribault	63	241	10	24	7
Fillmore	163	608	20	53	18
Freeborn	87	219	8	17	5
Goodhue	173	729	26	201	51
Grant	19	64	3	9	2
Hennepin	76	1 018	27	272	138
Houston	94	345	20	73	20
Hubbard	47	139	5	8	1
Isanti	63	259	9	79	18
Itasca	27	76	4	16	10
Jackson	70	296	14	65	40
Kanabec	80	277	17	47	7
Kandiyohi	87	550	17	139	50
Kittson	36	88	2	(D)	(D)
Koochiching	24	62	4	6	1
Lac qui Parle	51	168	10	44	13
Lake of the Woods	20	64	1	(D)	(D)
Le Sueur	62	205	8	17	13
Lincoln	50	146	9	41	29
Lyon	56	234	5	9	7
McLeod	53	258	12	42	19
Mahnomen	33	133	2	(D)	(D)
Marshall	62	258	8	45	13
Martin	86	254	10	12	6
Meeker	75	303	13	64	22
Mille Lacs	98	458	16	80	7
Morrison	109	457	26	216	40
Mower	97	321	9	41	11
Murray	55	188	10	26	11
Nicollet	55	179	8	15	2
Nobles	60	174	7	18	5
Norman	59	153	6	31	6
Olmsted	175	986	39	301	108
Otter Tail	194	983	28	209	152
Pennington	50	179	5	23	13
Pine	107	390	11	46	12
Pipestone	30	117	7	12	2
Polk	94	291	11	33	5
Pope	74	315	13	54	11
Ramsey	3	14	2	(D)	(D)
Red Lake	22	61	–	–	–
Redwood	78	204	5	15	2
Renville	63	181	14	23	8
Rice	93	381	15	639	102
Rock	35	112	6	21	15
Roseau	78	261	8	36	7
St. Louis	59	276	11	48	15
Scott	71	466	11	31	17
Sherburne	58	179	7	12	3
Sibley	44	131	11	18	3
Stearns	154	511	14	35	12
Steele	81	431	14	56	537
Stevens	34	110	1	(D)	(D)
Swift	55	167	8	30	8
Todd	136	448	28	73	24
Traverse	31	103	7	7	1
Wabasha	65	227	6	34	3
Wadena	66	234	12	38	26
Waseca	46	171	6	10	2
Washington	98	700	19	74	83
Watonwan	48	214	6	20	7
Wilkin	28	117	5	14	20
Winona	97	769	12	182	125
Wright	137	531	25	90	80
Yellow Medicine	64	181	13	56	24
Ponies of All Ages					
Minnesota, total	2 440	5 743	164	404	35
Aitkin	23	58	4	4	(Z)
Anoka	11	36	1	(D)	(D)
Becker	34	63	–	–	–
Beltrami	32	79	5	7	1
Benton	20	94	1	(D)	(D)

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
Big Stone	9	14	–	–	–
Blue Earth	18	40	–	–	–
Brown	26	49	2	(D)	(D)
Carlton	14	34	3	8	(Z)
Carver	16	30	2	(D)	(D)
Cass	19	49	3	5	(Z)
Chippewa	26	47	–	–	–
Chisago	31	76	–	–	–
Clay	22	42	1	(D)	(D)
Clearwater	16	110	4	36	1
Cottonwood	39	88	1	(D)	(D)
Crow Wing	17	38	–	–	–
Dakota	17	27	1	(D)	(D)
Dodge	33	83	2	(D)	(D)
Douglas	36	79	1	(D)	(D)
Faribault	40	96	2	(D)	(D)
Fillmore	82	181	1	(D)	(D)
Freeborn	34	110	4	6	(Z)
Goodhue	46	128	1	(D)	(D)
Grant	10	32	1	(D)	(D)
Hennepin	26	47	5	9	1
Houston	50	129	3	9	(Z)
Hubbard	13	40	1	(D)	(D)
Isanti	18	29	–	–	–
Itasca	6	7	1	(D)	(D)
Jackson	28	64	2	(D)	(D)
Kanabec	22	52	4	8	(Z)
Kandiyohi	42	72	4	6	1
Kittson	17	28	1	(D)	(D)
Lac qui Parle	19	25	7	11	1
Lake of the Woods	4	13	–	–	–
Le Sueur	35	53	1	(D)	(D)
Lincoln	26	57	1	(D)	(D)
Lyon	39	78	2	(D)	(D)
McLeod	17	43	–	–	–
Mahnomen	17	45	–	–	–
Marshall	26	108	3	5	(Z)
Martin	34	64	2	(D)	(D)
Meeker	34	75	–	–	–
Mille Lacs	26	51	–	–	–
Morrison	59	100	1	(D)	(D)
Mower	52	99	3	10	1
Murray	23	45	–	–	–
Nicollet	29	67	5	6	1
Nobles	23	44	3	8	1
Norman	27	124	2	(D)	(D)
Olmsted	69	247	6	14	1
Otter Tail	91	249	4	13	3
Pennington	14	25	–	–	–
Pine	31	60	4	4	(Z)
Pipestone	26	55	–	–	–
Polk	43	69	1	(D)	(D)
Pope	31	86	2	(D)	(D)
Red Lake	9	21	–	–	–
Redwood	30	48	–	–	–
Renville	33	44	1	(D)	(D)
Rice	31	74	5	44	4
Rock	34	52	2	(D)	(D)
Roseau	41	120	1	(D)	(D)
St. Louis	9	29	2	(D)	(D)
Scott	32	97	2	(D)	(D)
Sherburne	15	24	–	–	–
Sibley	29	69	2	(D)	(D)
Stearns	55	196	5	15	1
Steele	35	78	2	(D)	(D)
Stevens	20	27	1	(D)	(D)
Swift	21	49	1	(D)	(D)
Todd	70	164	9	16	1
Traverse	17	37	1	(D)	(D)
Wabasha	31	62	4	8	(Z)
Wadena	14	22	3	5	(Z)
Waseca	27	37	2	(D)	(D)
Washington	24	54	5	9	(Z)
Watonwon	26	78	3	16	3
Wilkin	8	39	1	(D)	(D)
Winona	52	100	1	(D)	(D)
Wright	58	110	1	(D)	(D)
Yellow Medicine	29	75	2	(D)	(D)
Mules, Burros, and Donkeys of All Ages					
Minnesota, total	99	214	8	33	3
Carver	3	3	–	–	–
Dodge	3	6	–	–	–
Fillmore	3	4	–	–	–
Hennepin	3	4	–	–	–
Lyon	3	5	–	–	–
Martin	4	8	–	–	–
Meeker	6	11	–	–	–
Norman	4	24	–	–	–
Olmsted	4	9	2	3	1
Roseau	5	13	–	–	–
Todd	4	5	–	–	–
Winona	6	10	–	–	–
All other	51	112	6	30	2

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)
Goats, Except Angora and Milk Goats					
Minnesota, total	44	177	11	41	1
Polk	3	20	–	–	–
Wadena	4	28	–	–	–
All other	37	129	11	41	1
Rabbits & Their Pelts					
Minnesota, total	100	3 970	42	11 411	55
Douglas	3	37	1	(D)	(D)
Itasca	7	97	3	371	1
Le Sueur	3	24	–	–	–
Mille Lacs	3	15	–	–	–
Morrison	4	42	2	(D)	(D)
Otter Tail	8	35	2	(D)	(D)
Pine	5	54	2	(D)	(D)
Renville	3	118	3	160	(Z)
Rice	3	56	3	120	(Z)
St. Louis	3	92	3	93	(Z)
Wadena	3	46	2	(D)	(D)
All other	55	3 354	21	10 039	51
Chinchillas and Their Pelts					
Minnesota, total	5	1 221	4	558	7
All other	5	1 221	4	558	7
Foxes and Their Pelts					
Minnesota, total	12	339	12	449	18
All other	12	339	12	449	18
Poultry Hatched					
Minnesota, total	(X)	(X)	44	56 304 072	24 435
All other	(X)	(X)	44	56 304 072	24 435
Other Livestock					
Minnesota, total	532	(X)	118	(X)	426
Anoka	10	(X)	2	(X)	(D)
Becker	5	(X)	2	(X)	(D)
Beltrami	3	(X)	–	(X)	–
Benton	5	(X)	–	(X)	–
Big Stone	6	(X)	2	(X)	(D)
Blue Earth	5	(X)	3	(X)	2
Brown	3	(X)	–	(X)	–
Carlton	5	(X)	–	(X)	–
Carver	4	(X)	2	(X)	(D)
Cass	3	(X)	–	(X)	–
Chisago	17	(X)	3	(X)	(Z)
Clearwater	3	(X)	–	(X)	–
Cottonwood	7	(X)	1	(X)	(D)

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Other Livestock—Con.					
Crow Wing	7	(X)	–	(X)	–
Dakota	6	(X)	1	(X)	(D)
Dodge	12	(X)	1	(X)	(D)
Douglas	10	(X)	–	(X)	–
Faribault	8	(X)	6	(X)	1
Fillmore	11	(X)	4	(X)	(Z)
Freeborn	8	(X)	1	(X)	(D)
Goodhue	12	(X)	–	(X)	–
Grant	3	(X)	–	(X)	–
Hennepin	7	(X)	2	(X)	(D)
Houston	7	(X)	3	(X)	1
Isanti	10	(X)	–	(X)	–
Itasca	3	(X)	1	(X)	(D)
Jackson	3	(X)	–	(X)	–
Kanabec	13	(X)	4	(X)	(Z)
Kandiyohi	3	(X)	–	(X)	–
Kittson	5	(X)	–	(X)	–
Koochiching	4	(X)	–	(X)	–
Le Sueur	8	(X)	2	(X)	(D)
Lincoln	6	(X)	–	(X)	–
McLeod	9	(X)	4	(X)	(Z)
Mahnomen	4	(X)	–	(X)	–
Marshall	5	(X)	1	(X)	(D)
Martin	4	(X)	–	(X)	–
Meeker	5	(X)	–	(X)	–
Mille Lacs	10	(X)	3	(X)	(Z)
Morrison	19	(X)	4	(X)	3
Mower	5	(X)	2	(X)	(D)
Nicollet	5	(X)	–	(X)	–
Nobles	4	(X)	–	(X)	–
Olmsted	12	(X)	2	(X)	(D)
Otter Tail	27	(X)	4	(X)	5
Pennington	6	(X)	2	(X)	(D)
Pine	12	(X)	1	(X)	(D)
Polk	7	(X)	4	(X)	(Z)
Redwood	5	(X)	–	(X)	–
Renville	4	(X)	2	(X)	(D)
Rice	8	(X)	2	(X)	(D)
St. Louis	13	(X)	4	(X)	(Z)
Scott	6	(X)	1	(X)	(D)
Sherburne	7	(X)	1	(X)	(D)
Sibley	4	(X)	–	(X)	–
Stearns	16	(X)	8	(X)	1
Steele	4	(X)	2	(X)	(D)
Stevens	3	(X)	2	(X)	(D)
Swift	3	(X)	–	(X)	–
Todd	9	(X)	–	(X)	–
Wabasha	7	(X)	2	(X)	(D)
Wadena	8	(X)	–	(X)	–
Waseca	6	(X)	1	(X)	(D)
Washington	10	(X)	5	(X)	(Z)
Watonwan	3	(X)	–	(X)	–
Winona	12	(X)	3	(X)	(Z)
Wright	32	(X)	10	(X)	10
Yellow Medicine	3	(X)	–	(X)	–
All other	13	(X)	8	(X)	5

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)
Minnesota, total	136	306 766	132	99 063	137	404 565	6 588
Becker	8	41 434	8	9 967	7	31 812	544
Cass	3	6 400	3	2 200	5	8 479	96
Douglas	3	3 060	3	(D)	3	(D)	(D)
Freeborn	4	482	2	(D)	2	(D)	(D)
Goodhue	3	8 575	3	1 684	3	7 933	125
Kanabec	5	1 822	5	1 057	5	3 970	58
Le Sueur	7	17 655	7	6 634	7	23 073	416
McLeod	9	21 829	9	6 837	9	32 423	491
Meeker	11	27 422	10	7 139	10	37 095	450
Mower	4	6 935	4	1 760	4	5 373	93
Nicollet	4	841	4	370	5	4 928	76
Otter Tail	5	3 783	5	3 287	5	9 360	148
Red Lake	4	12 800	4	3 950	4	11 700	181
Roseau	6	19 325	6	6 956	6	29 443	552
Stearns	8	7 815	8	5 700	10	24 147	322
Wright	5	3 260	5	1 160	6	3 021	46
All other	47	123 328	46	38 512	46	165 059	2 874

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)
Minnesota, total	237	103 222	13	3 220	57	219	8 735 806	4 560
Becker	4	6 085	–	–	–	4	505 815	278
Benton	3	97	–	–	–	2	(D)	(D)
Carver	6	438	–	–	–	6	39 180	19
Chisago	3	1 623	1	(D)	(D)	3	71 130	36
Clearwater	4	1 248	–	–	–	4	124 800	59
Dakota	4	1 240	–	–	–	4	38 600	16
Fillmore	5	3 520	–	–	–	5	279 150	131
Freeborn	3	2 431	–	–	–	3	113 126	51
Goodhue	5	3 738	–	–	–	4	252 526	121
Grant	4	603	1	(D)	(D)	4	58 160	34
Hennepin	7	446	–	–	–	5	25 300	14
Houston	5	504	–	–	–	4	33 420	17
Lincoln	3	2 886	1	(D)	(D)	3	309 894	160
Lyon	6	1 787	–	–	–	5	147 275	73
McLeod	4	1 518	–	–	–	4	117 630	63
Marshall	5	556	–	–	–	5	28 940	14
Meeker	3	97	–	–	–	2	(D)	(D)
Morrison	6	319	–	–	–	6	29 684	15
Murray	4	716	–	–	–	2	(D)	(D)
Nicollet	5	872	1	(D)	(D)	5	74 755	35
Nobles	3	26	–	–	–	2	(D)	(D)
Norman	3	2 240	–	–	–	3	115 000	53
Otter Tail	17	12 305	1	(D)	(D)	17	965 048	489
Pennington	7	6 940	–	–	–	7	692 600	346
Pine	3	1 230	–	–	–	3	80 000	49
Pipestone	4	2 410	–	–	–	4	183 600	82
Polk	5	7 000	–	–	–	5	603 000	263
Pope	5	5 280	–	–	–	5	410 400	198
Red Lake	4	3 500	–	–	–	4	324 000	187
Rice	4	707	–	–	–	4	52 505	43
Roseau	3	507	–	–	–	2	(D)	(D)
Sibley	3	528	1	(D)	(D)	3	34 165	17
Stearns	4	2 324	1	(D)	(D)	4	309 560	206
Steele	3	571	–	–	–	3	71 869	36
Wadena	7	706	–	–	–	7	94 565	44
Waseca	4	465	–	–	–	3	59 570	33
Washington	7	1 217	–	–	–	7	105 050	51
Wright	10	2 596	–	–	–	8	243 120	153
All other	52	21 946	6	1 967	40	48	2 062 572	1 114

Table 5. **Angora Goats: 1974, not shown for Minnesota**

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)
Minnesota, total	49	281	18	78	5	13	20 669	22
Blue Earth	3	30	3	4	(Z)	2	(D)	(D)
Douglas	3	13	1	(D)	(D)	–	–	–
Meeker	3	20	2	(D)	(D)	2	(D)	(D)
Pipestone	3	5	–	–	–	–	–	–
Polk	3	12	–	–	–	–	–	–
Redwood	4	38	–	–	–	2	(D)	(D)
All other	30	163	12	57	3	7	12 919	10

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
Trout														
Minnesota, total	4	103	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	22
All other	4	103	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	22

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)					
Minnesota, total	49 126	1 753 132	4 782 248	95	2 714
Aitkin	127	5 987	11 865	2	(D)
Anoka	198	7 439	19 729	1	(D)
Becker	798	44 197	105 263	2	(D)
Beltrami	325	23 552	45 779	–	–
Benton	568	18 415	47 847	3	18
Big Stone	313	9 757	20 755	–	–
Blue Earth	536	8 858	28 892	1	(D)
Brown	717	16 112	51 231	2	(D)
Carlton	123	7 183	15 356	–	–
Carver	862	26 094	94 359	–	–
Cass	218	10 853	21 034	1	(D)
Chippewa	382	7 203	22 304	2	(D)
Chisago	467	14 341	41 263	–	–
Clay	455	20 716	51 130	–	–
Clearwater	364	19 787	36 989	–	–
Cottonwood	550	11 655	35 375	–	–
Crow Wing	188	8 224	15 769	–	–
Dakota	488	17 200	49 253	9	308
Dodge	471	16 496	53 915	–	–
Douglas	985	34 200	92 363	–	–
Faribault	378	6 300	22 623	–	–
Fillmore	1 206	50 545	160 813	1	(D)
Freeborn	619	13 227	44 034	2	(D)
Goodhue	1 201	43 750	144 073	–	–
Grant	301	9 852	25 336	–	–
Hennepin	431	15 069	47 847	–	–
Houston	813	35 318	110 242	–	–
Hubbard	180	11 174	18 104	1	(D)
Isanti	373	12 541	35 354	–	–
Itasca	122	9 323	17 776	–	–
Jackson	504	8 624	27 171	–	–
Kanabec	278	10 418	25 737	–	–
Kandiyohi	901	24 331	73 164	3	70
Kittson	273	24 488	41 025	–	–
Koochiching	75	6 127	10 307	–	–
Lac qui Parle	579	12 720	32 099	1	(D)
Lake of the Woods	76	7 956	13 681	–	–
Le Sueur	612	13 141	43 297	1	(D)
Lincoln	639	22 504	49 793	–	–
Lyon	660	20 007	56 268	–	–
McLeod	1 008	23 432	86 649	–	–
Mahnomen	294	14 145	38 417	–	–
Marshall	605	43 069	88 686	–	–
Martin	529	8 758	33 323	–	–
Meeker	804	20 880	67 539	1	(D)
Mille Lacs	403	12 367	33 447	–	–
Morrison	1 067	37 131	87 152	–	–
Mower	531	13 885	42 472	–	–
Murray	755	18 590	51 718	–	–
Nicollet	474	9 825	34 473	–	–
Nobles	787	17 600	49 535	1	(D)
Norman	475	22 378	60 251	–	–
Olmsted	868	29 175	88 956	–	–
Otter Tail	2 258	107 589	265 597	18	594
Pennington	379	28 309	60 020	–	–
Pine	426	18 452	45 966	–	–
Pipestone	516	17 437	48 567	–	–
Polk	768	39 469	86 672	–	–
Pope	732	29 330	74 711	3	72
Ramsey	6	183	393	–	–
Red Lake	242	14 448	34 056	–	–
Redwood	752	14 742	45 845	4	86
Renville	649	13 515	44 382	1	(D)
Rice	869	23 447	77 352	–	–
Rock	584	16 111	46 645	–	–
Roseau	576	47 072	92 889	–	–
St. Louis	79	4 075	7 499	–	–
Scott	614	17 605	55 488	–	–
Sherburne	264	9 930	23 900	5	92
Sibley	829	19 144	70 383	–	–
Stearns	2 537	96 739	271 202	6	172
Steele	626	17 224	61 297	–	–
Stevens	341	10 037	26 043	1	(D)
Swift	441	12 687	36 539	1	(D)
Todd	1 426	54 052	133 775	8	304
Traverse	220	5 975	11 698	–	–
Wabasha	721	32 378	100 273	–	–
Wadena	375	19 099	40 372	8	208
Waseca	454	9 135	33 079	–	–
Washington	312	12 639	35 030	1	(D)
Watonwan	353	6 287	22 708	1	(D)
Wilkin	225	9 055	22 457	–	–
Winona	859	40 819	130 850	–	–
Wright	1 220	36 741	121 603	4	74
Yellow Medicine	517	12 488	33 124	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Minnesota, total	10 462	409 814	739 460	13	402
Aitkin	331	26 328	42 013	2	(D)
Anoka	59	2 280	4 526	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Becker	177	6 482	10 580	–	–
Beltrami	139	9 675	13 303	–	–
Benton	306	6 558	14 662	–	–
Big Stone	24	513	525	–	–
Blue Earth	29	349	929	–	–
Brown	22	319	663	–	–
Carlton	263	19 770	32 628	–	–
Carver	154	1 990	4 832	–	–
Cass	270	16 484	25 656	–	–
Chippewa	11	226	863	–	–
Chisago	108	2 381	5 579	–	–
Clay	32	945	1 873	–	–
Clearwater	152	6 887	10 514	–	–
Cottonwood	20	216	442	1	(D)
Crow Wing	179	9 705	14 558	–	–
Dakota	80	2 257	5 139	–	–
Dodge	159	3 882	10 153	–	–
Douglas	161	2 469	5 676	1	(D)
Faribault	35	357	891	–	–
Fillmore	305	9 465	25 047	–	–
Freeborn	110	1 930	5 561	–	–
Goodhue	167	3 319	9 525	–	–
Grant	21	417	725	–	–
Hennepin	48	902	1 655	–	–
Houston	141	4 732	11 403	–	–
Hubbard	86	4 297	6 599	–	–
Isanti	99	2 053	4 519	2	(D)
Itasca	157	10 614	16 161	–	–
Jackson	32	566	1 385	–	–
Kanabec	265	11 142	23 246	–	–
Kandiyohi	37	687	1 361	–	–
Kittson	89	9 838	10 113	–	–
Koochiching	68	6 461	9 079	–	–
Lac qui Parle	23	337	597	–	–
Lake	8	520	795	–	–
Lake of the Woods	80	9 815	14 795	–	–
Le Sueur	78	816	2 038	–	–
Lincoln	50	854	1 636	–	–
Lyon	37	531	1 045	1	(D)
McLeod	158	1 456	3 595	–	–
Mahnomen	50	1 849	3 219	–	–
Marshall	184	12 204	17 792	–	–
Martin	31	406	846	–	–
Meeker	51	630	1 137	–	–
Mille Lacs	325	12 834	24 101	2	(D)
Morrison	674	20 343	41 536	–	–
Mower	276	6 065	14 600	–	–
Murray	33	476	1 137	–	–
Nicollet	18	187	424	–	–
Nobles	39	634	1 548	–	–
Norman	50	1 435	2 257	–	–
Olmsted	191	5 760	14 269	–	–
Otter Tail	496	13 967	25 288	–	–
Pennington	119	8 261	12 848	–	–
Pine	487	27 002	50 436	–	–
Pipestone	43	774	1 528	–	–
Polk	204	9 898	16 169	–	–
Pope	26	636	1 372	–	–
Red Lake	73	4 166	6 677	–	–
Redwood	13	200	320	–	–
Renville	19	392	676	–	–
Rice	83	972	2 255	–	–
Rock	31	571	818	–	–
Roseau	278	16 652	22 668	–	–
St. Louis	257	25 110	36 551	–	–
Scott	33	611	1 548	–	–
Sherburne	58	1 935	3 961	–	–
Sibley	53	562	1 388	–	–
Stearns	310	4 731	9 452	–	–
Steele	78	1 712	5 761	–	–
Stevens	17	316	530	–	–
Swift	23	759	983	–	–
Todd	276	5 145	10 594	–	–
Traverse	13	253	504	–	–
Wabasha	125	3 806	9 869	1	(D)
Wadena	183	6 430	10 534	2	(D)
Waseca	22	253	650	–	–
Washington	67	1 903	4 169	–	–
Watonwan	25	369	1 037	–	–
Wilkin	11	344	587	–	–
Winona	191	6 072	14 807	–	–
Wright	123	1 620	3 835	1	(D)
Yellow Medicine	31	648	1 744	–	–
Small Grain Hay (dry tons)					
Minnesota, total	1 245	22 143	37 465	1	(D)
Aitkin	10	99	129	–	–
Anoka	4	30	56	–	–
Becker	53	1 260	1 857	–	–
Beltrami	17	319	358	–	–
Benton	27	204	376	–	–
Big Stone	4	125	140	–	–

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
Small Grain Hay (dry tons)—Con.					
Blue Earth	10	122	99	–	–
Brown	7	87	146	–	–
Carlton	14	103	141	–	–
Carver	25	257	518	–	–
Cass	35	666	708	–	–
Chippewa	6	154	144	–	–
Chisago	13	123	134	–	–
Clay	7	85	141	–	–
Clearwater	36	939	1 375	–	–
Cottonwood	13	201	397	–	–
Crow Wing	15	375	300	–	–
Dakota	11	198	523	–	–
Dodge	12	214	427	–	–
Douglas	12	245	239	–	–
Faribault	3	41	101	–	–
Fillmore	28	502	1 462	–	–
Freeborn	6	52	68	–	–
Goodhue	16	195	517	–	–
Grant	4	42	80	–	–
Hennepin	9	93	143	–	–
Houston	24	282	517	–	–
Hubbard	28	387	375	–	–
Isanti	10	150	279	–	–
Itasca	24	572	583	–	–
Jackson	11	234	434	–	–
Kanabec	20	251	465	–	–
Kandiyohi	7	73	94	–	–
Kittson	19	498	617	–	–
Koochiching	17	354	493	–	–
Lake of the Woods	11	782	965	–	–
Le Sueur	11	221	411	–	–
Lincoln	16	458	913	–	–
Lyon	17	440	950	–	–
McLeod	8	66	94	–	–
Mahnomen	8	110	165	–	–
Marshall	19	401	508	–	–
Martin	6	87	188	–	–
Meeker	7	129	440	–	–
Mille Lacs	23	155	209	–	–
Morrison	45	623	978	–	–
Mower	15	394	971	–	–
Murray	18	275	727	–	–
Nicollet	3	18	27	–	–
Nobles	18	319	716	–	–
Norman	4	120	490	–	–
Olmsted	7	80	178	–	–
Otter Tail	53	937	1 311	–	–
Pennington	6	294	399	–	–
Pine	17	284	581	–	–
Pipestone	12	227	538	–	–
Polk	22	517	639	–	–
Pope	15	227	360	–	–
Red Lake	4	40	48	–	–
Redwood	7	136	202	–	–
Rice	6	70	138	–	–
Rock	21	442	1 074	–	–
Roseau	25	530	619	–	–
St. Louis	16	220	272	–	–
Scott	10	137	477	–	–
Sherburne	3	22	37	–	–
Sibley	14	242	700	–	–
Stearns	30	295	540	1	(D)
Steele	4	79	126	–	–
Stevens	5	59	167	–	–
Swift	9	305	267	–	–
Todd	46	730	895	–	–
Traverse	9	255	315	–	–
Wabasha	10	164	392	–	–
Wadena	28	530	849	–	–
Waseca	4	33	93	–	–
Winona	37	665	1 892	–	–
Wright	24	224	486	–	–
Yellow Medicine	9	163	464	–	–
All other	6	106	218	–	–
Wild Hay (dry tons)					
Minnesota, total	9 410	177 317	255 472	4	7
Aitkin	74	3 982	4 975	–	–
Anoka	47	1 274	2 038	–	–
Becker	145	3 550	4 410	–	–
Beltrami	45	1 881	2 200	–	–
Benton	292	4 386	7 117	–	–
Big Stone	90	1 747	1 978	–	–
Blue Earth	85	909	1 341	–	–
Brown	120	1 766	2 010	–	–
Carlton	36	1 714	2 044	–	–
Carver	224	2 186	5 023	–	–
Cass	105	5 604	7 054	–	–
Chippewa	66	1 032	1 287	1	(D)
Chisago	48	720	1 202	–	–
Clay	105	4 913	4 818	–	–
Clearwater	122	5 820	9 465	–	–
Cottonwood	113	1 329	1 913	–	–
Crow Wing	63	2 378	3 351	–	–
Dakota	17	1 108	3 230	–	–
Dodge	20	217	426	–	–
Douglas	259	3 144	5 622	–	–
Faribault	63	571	967	–	–
Fillmore	5	21	46	–	–
Freeborn	47	579	840	–	–
Goodhue	23	495	530	–	–
Grant	37	320	359	–	–
Hennepin	90	846	1 478	–	–
Houston	8	160	158	–	–
Hubbard	21	570	616	–	–
Isanti	39	522	896	–	–
Itasca	21	1 042	992	–	–
Jackson	61	756	967	–	–
Kanabec	53	1 850	3 178	–	–
Kandiyohi	154	2 185	3 394	–	–
Kittson	60	2 902	2 592	–	–
Koochiching	14	877	646	–	–
Lac qui Parle	169	3 084	4 426	1	(D)
Lake of the Woods	12	720	905	–	–
Le Sueur	165	1 400	2 624	–	–
Lincoln	194	2 218	2 979	–	–
Lyon	97	1 141	1 734	–	–
McLeod	327	2 950	5 950	–	–
Mahnomen	38	1 098	1 280	–	–
Marshall	82	2 733	3 254	–	–
Martin	55	528	957	–	–
Meeker	174	1 745	3 311	–	–
Mille Lacs	119	2 421	3 656	–	–
Morrison	574	10 591	16 258	–	–
Mower	30	259	350	–	–
Murray	142	1 831	2 871	–	–
Nicollet	77	486	677	–	–
Nobles	156	1 413	2 322	–	–
Norman	63	2 224	2 790	–	–
Olmsted	9	45	74	–	–
Otter Tail	411	6 109	9 499	1	(D)
Pennington	62	2 841	3 282	–	–
Pine	53	2 171	2 022	–	–
Pipestone	141	1 666	2 501	–	–
Polk	204	12 777	13 855	–	–
Pope	140	2 063	3 168	–	–
Red Lake	35	1 723	1 855	–	–
Redwood	86	1 133	1 597	–	–
Renville	82	939	1 142	–	–
Rice	117	902	1 789	–	–
Rock	151	1 568	2 737	–	–
Roseau	92	3 626	4 365	–	–
St. Louis	44	2 686	2 983	–	–
Scott	96	733	1 498	–	–
Sherburne	38	674	926	–	–
Sibley	189	1 742	3 266	–	–
Stearns	829	10 828	18 952	1	(D)
Steele	49	371	618	–	–
Stevens	46	591	788	–	–
Swift	117	2 390	3 178	–	–
Todd	437	6 476	10 874	–	–
Traverse	30	734	1 166	–	–
Wabasha	14	162	229	–	–
Wadena	117	3 598	5 112	–	–
Waseca	53	379	665	–	–
Washington	13	184	269	–	–
Watonwan	66	610	764	–	–
Wilkin	54	3 072	3 112	–	–
Winona	4	129	406	–	–
Wright	249	2 181	4 625	–	–
Yellow Medicine	135	2 004	2 640	–	–
Other Hay (dry tons)					
Minnesota, total	1 606	32 902	59 264	1	(D)
Aitkin	11	447	702	–	–
Anoka	10	237	194	–	–
Becker	17	568	1 263	–	–
Beltrami	10	573	798	–	–
Benton	22	259	414	–	–
Big Stone	12	179	253	–	–
Blue Earth	15	93	167	–	–
Brown	12	128	446	–	–
Carlton	21	384	590	–	–
Carver	65	672	1 684	–	–
Cass	7	131	202	–	–
Chippewa	5	66	82	–	–
Chisago	13	190	332	–	–
Clay	9	1 000	4 271	–	–
Clearwater	7	101	142	–	–
Cottonwood	16	146	291	–	–
Crow Wing	9	959	914	–	–
Dakota	16	297	587	–	–
Dodge	13	130	332	–	–
Douglas	26	425	884	–	–
Faribault	16	145	379	–	–
Fillmore	16	357	705	–	–
Freeborn	17	207	377	–	–
Goodhue	34	535	1 230	–	–
Grant	5	41	65	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Hennepin	10	73	171	–	–
Houston	8	91	197	–	–
Hubbard	4	198	279	–	–
Isanti	15	161	379	–	–
Itasca	8	232	451	–	–
Jackson	12	110	236	–	–
Kanabec	12	260	435	–	–
Kandiyohi	22	379	626	–	–
Kittson	12	470	497	–	–
Lac qui Parle	23	298	430	–	–
Lake of the Woods	3	66	90	–	–
Le Sueur	27	258	502	–	–
Lincoln	19	319	684	–	–
Lyon	17	361	374	–	–
McLeod	68	651	1 577	–	–
Mahnomen	10	353	443	–	–
Marshall	12	428	481	–	–
Martin	15	178	250	–	–
Meeker	30	240	531	–	–
Mille Lacs	17	126	269	–	–
Morrison	48	1 119	1 644	–	–
Mower	16	239	498	–	–
Murray	30	360	530	–	–
Nicollet	15	255	514	–	–
Nobles	26	522	932	–	–
Norman	5	74	152	–	–
Olmsted	15	293	552	–	–
Otter Tail	41	731	1 698	–	–
Pennington	7	393	387	–	–
Pine	40	1 966	3 757	–	–
Pipestone	29	221	482	–	–
Polk	33	2 437	2 526	–	–
Pope	20	399	755	–	–
Red Lake	9	640	1 490	–	–
Redwood	20	386	712	–	–
Renville	15	401	998	–	–
Rice	29	254	608	–	–
Rock	11	111	203	–	–
Roseau	27	885	881	–	–
St. Louis	24	1 569	2 022	–	–
Scott	21	136	301	–	–
Sherburne	3	50	69	–	–
Sibley	42	404	894	–	–
Stearns	86	1 048	1 854	1	(D)
Steele	18	154	250	–	–
Stevens	3	20	48	–	–
Swift	16	722	818	–	–
Todd	42	547	1 024	–	–
Traverse	6	118	130	–	–
Wabasha	12	193	333	–	–
Wadena	23	433	910	–	–
Waseca	13	132	267	–	–
Washington	18	379	1 196	–	–
Watonwan	10	93	143	–	–
Wilkin	6	766	1 267	–	–
Winona	18	339	624	–	–
Wright	46	419	1 222	–	–
Yellow Medicine	14	168	351	–	–
Grass Silage and Haylage (green tons)					
Minnesota, total	4 524	172 569	985 434	16	787
Aitkin	22	964	4 170	–	–
Anoka	5	210	760	–	–
Becker	59	3 749	15 781	–	–
Beltrami	34	2 217	6 432	–	–
Benton	40	1 044	6 055	–	–
Big Stone	12	689	2 645	–	–
Blue Earth	34	1 321	9 576	–	–
Brown	54	1 315	9 063	–	–
Carlton	19	1 049	4 874	–	–
Carver	82	2 826	18 750	–	–
Cass	15	626	1 804	–	–
Chippewa	14	530	3 290	–	–
Chisago	39	1 356	8 002	–	–
Clay	47	2 681	13 404	–	–
Clearwater	15	818	2 787	–	–
Cottonwood	58	1 410	8 516	–	–
Crow Wing	17	702	3 882	–	–
Dakota	58	2 645	16 001	–	–
Dodge	62	2 876	14 466	–	–
Douglas	122	4 410	25 241	–	–
Faribault	26	699	5 037	–	–
Fillmore	196	6 473	36 689	–	–
Freeborn	32	772	4 734	–	–
Goodhue	188	7 361	39 228	–	–
Grant	31	1 283	6 752	–	–
Hennepin	5	320	1 835	–	–
Houston	178	6 779	48 581	–	–
Hubbard	3	261	1 119	1	(D)
Isanti	14	715	3 292	–	–
Itasca	22	1 698	7 506	–	–
Jackson	56	2 032	12 187	–	–
Kanabec	56	2 982	15 181	–	–
Kandiyohi	54	1 697	10 674	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Grass Silage and Haylage (green tons)—Con.					
Kittson	3	172	445	–	–
Koochiching	4	78	282	–	–
Lac qui Parle	21	605	3 139	–	–
Le Sueur	46	1 786	13 001	–	–
Lincoln	77	3 362	20 316	–	–
Lyon	97	3 426	20 372	–	–
McLeod	45	1 023	6 054	–	–
Mahnomen	19	1 349	7 375	–	–
Marshall	20	919	3 562	–	–
Martin	55	1 394	10 455	–	–
Meeker	46	1 537	9 651	–	–
Mille Lacs	75	3 049	17 127	–	–
Morrison	63	2 263	10 635	–	–
Mower	61	1 790	7 961	–	–
Murray	106	3 346	20 193	–	–
Nicollet	49	1 300	9 464	–	–
Nobles	66	1 958	14 743	–	–
Norman	31	2 081	10 958	–	–
Olmsted	116	4 114	23 776	–	–
Otter Tail	255	11 367	57 866	6	390
Pennington	11	573	2 314	–	–
Pine	77	3 029	15 427	–	–
Pipestone	58	1 968	11 774	–	–
Polk	57	3 257	15 378	–	–
Pope	42	1 497	6 524	–	–
Red Lake	19	1 367	5 811	–	–
Redwood	78	2 433	17 130	–	–
Renville	34	984	6 928	–	–
Rice	54	1 756	10 981	–	–
Rock	67	2 362	14 440	1	(D)
Roseau	6	620	2 166	–	–
St. Louis	12	1 492	5 630	–	–
Scott	44	1 928	13 713	–	–
Sherburne	10	404	1 918	3	120
Sibley	69	1 377	10 470	–	–
Stearns	167	6 094	35 928	3	86
Steele	49	1 244	8 119	–	–
Stevens	33	1 023	5 107	–	–
Swift	24	1 003	5 425	–	–
Todd	118	3 702	19 351	–	–
Traverse	13	497	2 535	–	–
Wabasha	138	5 343	33 275	–	–
Wadena	29	844	4 610	1	(D)
Waseca	29	670	3 936	–	–
Washington	25	620	3 143	–	–
Watonwan	27	764	5 473	–	–
Wilkin	13	708	3 874	–	–
Winona	190	7 811	56 226	–	–
Wright	56	1 763	10 355	–	–
Yellow Medicine	51	2 007	11 784	–	–
Hay Crops Cut & Fed Green (green tons)					
Minnesota, total	1 375	26 190	145 709	3	37
Aitkin	4	353	563	–	–
Becker	16	452	1 916	–	–
Beltrami	3	450	5 264	–	–
Benton	14	237	1 373	–	–
Big Stone	3	122	362	–	–
Blue Earth	6	85	730	–	–
Brown	26	269	1 849	–	–
Carlton	4	100	286	–	–
Carver	51	386	2 991	–	–
Cass	12	848	1 377	–	–
Chisago	38	541	2 342	–	–
Clay	7	224	1 083	–	–
Cottonwood	9	138	682	–	–
Dakota	24	580	4 537	1	(D)
Dodge	24	480	3 327	–	–
Douglas	13	320	1 781	–	–
Faribault	5	55	423	–	–
Fillmore	48	880	4 476	–	–
Freeborn	14	194	1 553	–	–
Goodhue	63	1 055	5 931	–	–
Grant	3	81	120	–	–
Hennepin	19	256	1 321	–	–
Houston	81	1 242	9 102	–	–
Isanti	18	281	1 307	–	–
Itasca	4	39	87	–	–
Kanabec	5	147	771	–	–
Kandiyohi	18	189	1 162	–	–
Lac qui Parle	6	187	380	–	–
Le Sueur	20	190	834	–	–
Lincoln	18	642	2 719	–	–
Lyon	7	220	1 120	–	–
McLeod	46	555	4 626	–	–
Mahnomen	5	48	230	–	–
Marshall	3	179	251	–	–
Martin	10	237	2 004	–	–
Meeker	24	473	2 366	–	–
Mille Lacs	17	488	1 559	–	–
Morrison	8	101	427	–	–
Mower	18	430	3 218	–	–
Murray	11	322	2 194	–	–
Nicollet	8	127	721	–	–

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.					
Nobles	9	207	690	–	–
Norman	8	354	1 100	–	–
Olmsted	43	590	3 831	–	–
Otter Tail	24	561	2 843	1	(D)
Pine	14	264	653	–	–
Pipestone	4	67	498	–	–
Polk	5	67	280	–	–
Pope	7	165	1 275	–	–
Red Lake	11	500	1 284	–	–
Redwood	12	158	770	–	–
Renville	6	150	687	–	–
Rice	61	740	5 050	–	–
Rock	12	281	1 152	–	–
Roseau	10	683	1 658	–	–
St. Louis	10	232	1 065	–	–
Scott	16	244	1 141	–	–
Sibley	28	343	1 953	–	–
Stearns	27	654	3 762	1	(D)
Steele	33	362	2 593	–	–
Stevens	8	112	513	–	–
Swift	11	158	954	–	–
Todd	10	295	2 124	–	–
Wabasha	47	819	5 474	–	–
Wadena	6	22	90	–	–
Waseca	8	87	578	–	–
Washington	32	421	2 460	–	–
Watonwan	10	182	3 115	–	–
Winona	110	2 223	14 024	–	–
Wright	38	444	2 930	–	–
Yellow Medicine	4	73	252	–	–
All other	18	529	1 545	–	–
Red Clover Seed (lb)					
Minnesota, total	1 310	22 863	2 374 627	2	(D)
Aitkin	6	96	11 620	–	–
Anoka	5	107	9 325	–	–
Becker	88	2 017	185 996	–	–
Beltrami	19	391	57 433	–	–
Benton	11	106	6 910	–	–
Cass	11	114	4 716	–	–
Chisago	11	76	6 630	–	–
Clay	22	460	52 704	–	–
Clearwater	63	1 062	141 879	–	–
Crow Wing	11	139	11 320	–	–
Dakota	3	90	6 300	–	–
Douglas	101	1 310	126 397	–	–
Fillmore	9	79	4 832	–	–
Goodhue	3	51	3 762	–	–
Grant	6	128	9 200	–	–
Houston	4	27	1 800	–	–
Hubbard	13	297	10 646	–	–
Isanti	15	214	27 997	–	–
Itasca	9	123	9 968	–	–
Kanabec	18	160	12 467	–	–
Koochiching	13	201	44 394	–	–
Lake of the Woods	26	1 260	258 377	–	–
Lincoln	4	62	2 450	–	–
Lyon	3	47	1 850	–	–
Mahnomen	27	644	63 410	–	–
Marshall	9	265	30 760	–	–
Mille Lacs	5	97	7 920	–	–
Morrison	68	822	57 005	–	–
Norman	14	353	41 129	–	–
Otter Tail	284	5 070	506 690	–	–
Pennington	17	355	32 247	–	–
Pine	12	181	13 570	–	–
Polk	118	2 420	258 821	–	–
Pope	3	41	2 650	–	–
Red Lake	18	341	33 960	–	–
Rice	8	64	8 028	–	–
Roseau	24	622	40 083	–	–
St. Louis	12	275	23 600	–	–
Sherburne	17	189	19 040	–	–
Stearns	50	511	41 415	1	(D)
Todd	68	685	74 587	–	–
Traverse	5	161	4 450	–	–
Wabasha	4	86	5 160	–	–
Wadena	15	248	13 775	–	–
Washington	6	94	5 608	–	–
Wilkin	6	105	9 889	–	–
Winona	10	100	8 630	–	–
Wright	6	133	16 290	–	–
All other	30	384	46 937	1	(D)
Alfalfa Seed (lb)					
Minnesota, total	180	2 377	135 518	2	(D)
Beltrami	6	69	3 200	–	–
Benton	3	37	2 260	–	–
Douglas	8	51	2 505	–	–
Houston	3	34	945	–	–
Itasca	3	8	1 350	–	–
Kittson	3	49	2 015	–	–
Koochiching	12	78	9 816	–	–
Lake of the Woods	3	12	2 450	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa Seed (lb)—Con.					
McLeod	3	52	2 180	–	–
Marshall	4	55	2 901	–	–
Norman	8	180	4 708	–	–
Otter Tail	12	90	3 886	1	(D)
Pennington	4	70	4 209	–	–
Polk	14	79	6 714	–	–
Roseau	14	292	27 626	–	–
Stearns	9	158	11 433	1	(D)
Todd	11	129	4 142	–	–
Traverse	3	49	1 620	–	–
Wadena	3	17	400	–	–
Wilkin	6	85	4 700	–	–
All other	48	783	36 458	–	–
Birdsfoot Trefoil Seed (lb)					
Minnesota, total	8	127	14 870	–	–
Koochiching	3	10	500	–	–
All other	5	117	14 370	–	–
Other Fescue Seed (lb)					
Minnesota, total	5	285	74 495	–	–
Clay	3	147	50 497	–	–
Bromegrass Seed (lb)					
Minnesota, total	3	53	6 300	–	–
All other	3	53	6 300	–	–
Timothy Seed (lb)					
Minnesota, total	582	42 030	8 517 336	–	–
Aitkin	4	124	20 500	–	–
Beltrami	10	874	157 772	–	–
Clearwater	5	440	65 500	–	–
Dodge	4	30	6 980	–	–
Fillmore	5	103	21 000	–	–
Itasca	3	42	4 467	–	–
Kittson	14	772	160 440	–	–
Koochiching	9	375	71 580	–	–
Lake of the Woods	43	4 357	902 604	–	–
Marshall	74	4 767	862 866	–	–
Mower	4	59	14 315	–	–
Pennington	48	2 422	351 163	–	–
Pine	4	44	13 000	–	–
Polk	15	697	137 449	–	–
Red Lake	19	1 144	178 600	–	–
Roseau	293	25 209	5 431 822	–	–
St. Louis	4	52	10 600	–	–
Wabasha	3	30	2 250	–	–
Winona	4	28	5 026	–	–
All other	17	461	99 402	–	–
Merion Kentucky Bluegrass Seed (lb)					
Minnesota, total	39	6 731	925 685	–	–
Lake of the Woods	4	240	41 320	–	–
Roseau	33	6 426	880 865	–	–
Proprietary Kentucky Bluegrass Seed (lb)					
Minnesota, total	3	1 680	624 000	–	–
Roseau	3	1 680	624 000	–	–
Other Kentucky Bluegrass Seed (lb)					
Minnesota, total	121	22 111	6 430 927	–	–
Clay	7	1 688	333 600	–	–
Lake of the Woods	12	1 669	712 772	–	–
Marshall	16	1 402	190 150	–	–
Roseau	83	17 109	5 124 505	–	–
All other	3	243	69 900	–	–
Alsike Clover Seed (lb)					
Minnesota, total	5	59	14 200	–	–
Koochiching	3	44	9 500	–	–
Crimson Clover Seed (lb)					
Minnesota, total	7	105	21 200	–	–
Clearwater	4	75	18 200	–	–
Otter Tail	3	30	3 000	–	–
Sweetclover Seed (lb)					
Minnesota, total	153	5 885	1 532 736	2	(D)
Clay	15	647	219 250	–	–
Kittson	21	985	190 743	–	–
Lake of the Woods	3	165	59 320	–	–
Marshall	13	387	88 760	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sweetclover Seed (lb)—Con.					
Norman	5	143	23 340	–	–
Otter Tail	7	113	20 082	–	–
Pennington	18	851	222 181	–	–
Polk	6	179	41 000	–	–
Red Lake	4	88	28 000	–	–
Roseau	46	1 805	487 200	2	(D)
Wilkin	4	230	90 000	–	–
All other	11	292	62 860	–	–
Vetch Seed, Excluding Hairy (lb)					
Minnesota, total	7	198	38 729	–	–
Houston	3	51	7 929	–	–
Polk	3	140	28 500	–	–
All Other Seeds					
Minnesota, total	65	3 843	1 020 102	–	–
Blue Earth	3	725	94 500	–	–
Kittson	18	1 135	354 478	–	–
Le Sueur	6	253	27 242	–	–
Marshall	10	868	392 056	–	–
Norman	4	59	23 300	–	–
Waseca	9	328	46 876	–	–
All other	15	475	81 650	–	–
Field Corn for Silage or Green Chop (green tons)					
Minnesota, total	31 463	897 077	8 685 387	119	3 423
Aitkin	79	1 786	12 482	–	–
Anoka	121	3 680	35 243	1	(D)
Becker	433	12 412	115 333	1	(D)
Beltrami	86	2 117	21 248	2	(D)
Benton	533	15 943	135 602	–	–
Big Stone	222	10 525	72 500	1	(D)
Blue Earth	205	4 131	52 020	–	–
Brown	421	9 718	110 705	1	(D)
Carlton	37	396	3 760	–	–
Carver	611	13 484	165 620	–	–
Cass	144	3 925	30 425	1	(D)
Chippewa	170	3 338	36 978	–	–
Chisago	347	9 446	93 906	–	–
Clay	265	7 678	73 857	–	–
Clearwater	93	2 859	24 095	–	–
Cottonwood	309	11 473	128 453	2	(D)
Crow Wing	161	5 038	42 122	1	(D)
Dakota	327	9 896	110 895	6	218
Dodge	316	7 732	88 403	–	–
Douglas	714	21 991	179 318	–	–
Faribault	196	3 683	51 516	–	–
Fillmore	777	17 651	222 798	3	72
Freeborn	376	7 094	91 549	–	–
Goodhue	770	15 876	198 992	–	–
Grant	206	7 273	60 703	–	–
Hennepin	234	5 022	50 994	1	(D)
Houston	518	10 986	158 631	1	(D)
Hubbard	86	3 080	24 189	2	(D)
Isanti	227	7 443	65 947	2	(D)
Itasca	15	344	2 998	–	–
Jackson	275	8 383	99 148	–	–
Kanabec	316	10 522	83 196	–	–
Kandiyohi	615	14 555	133 643	4	78
Kittson	43	1 512	11 109	–	–
Koochiching	4	505	4 607	–	–
Lac qui Parle	358	10 352	96 986	–	–
Le Sueur	309	6 377	64 627	2	(D)
Lincoln	470	16 592	139 826	–	–
Lyon	472	22 927	202 176	1	(D)
McLeod	658	10 942	130 671	–	–
Mahnomen	194	6 480	53 767	–	–
Marshall	116	2 734	22 059	–	–
Martin	266	5 750	85 853	1	(D)
Meeker	552	12 811	131 218	–	–
Mille Lacs	393	12 416	100 910	2	(D)
Morrison	1 062	31 966	273 441	1	(D)
Mower	408	11 269	121 740	2	(D)
Murray	546	18 015	182 327	–	–
Nicollet	311	6 362	82 486	–	–
Nobles	472	17 472	154 626	–	–
Norman	323	11 886	103 977	–	–
Olmsted	532	15 144	162 101	–	–
Otter Tail	1 630	47 608	420 169	24	472
Pennington	53	1 558	11 819	–	–
Pine	404	11 393	92 361	–	–
Pipestone	369	13 886	128 082	–	–
Polk	315	12 834	113 632	2	(D)
Pope	532	18 456	150 006	8	171
Ramsey	3	34	112	–	–
Red Lake	95	3 031	25 100	–	–
Redwood	478	11 623	126 971	–	–
Renville	360	6 906	78 406	1	(D)
Rice	530	10 348	109 259	–	–
Rock	439	27 091	201 409	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Roseau	29	855	5 813	–	–
St. Louis	12	92	1 232	–	–
Scott	394	8 816	88 014	–	–
Sherburne	173	5 726	53 663	8	226
Sibley	555	10 756	120 142	–	–
Stearns	2 012	66 864	597 696	12	473
Steele	334	5 085	60 364	–	–
Stevens	254	12 781	124 794	1	(D)
Swift	308	9 297	84 802	1	(D)
Todd	1 167	37 959	284 587	13	524
Traverse	150	7 729	57 867	–	–
Wabasha	481	12 652	133 702	–	–
Wadena	271	7 712	68 977	9	207
Waseca	255	3 843	51 996	–	–
Washington	179	3 600	34 942	–	–
Watonwan	202	4 386	59 892	–	–
Wilkin	133	3 781	35 243	–	–
Winona	625	13 877	186 961	–	–
Wright	708	15 544	172 523	2	(D)
Yellow Medicine	319	9 962	103 075	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
Minnesota, total	973	19 253	(X)	3	120
Aitkin	5	57	(X)	–	–
Anoka	8	58	(X)	–	–
Becker	16	202	(X)	–	–
Beltrami	6	65	(X)	–	–
Benton	23	404	(X)	–	–
Big Stone	3	125	(X)	–	–
Blue Earth	9	178	(X)	–	–
Brown	9	66	(X)	–	–
Carver	17	310	(X)	–	–
Cass	8	76	(X)	–	–
Chippewa	3	48	(X)	–	–
Chisago	16	309	(X)	–	–
Clay	9	239	(X)	–	–
Cottonwood	3	20	(X)	–	–
Crow Wing	6	44	(X)	–	–
Dakota	8	107	(X)	–	–
Dodge	6	77	(X)	–	–
Douglas	21	242	(X)	–	–
Faribault	3	19	(X)	–	–
Fillmore	39	955	(X)	–	–
Freeborn	14	201	(X)	–	–
Goodhue	22	447	(X)	–	–
Grant	8	237	(X)	–	–
Hennepin	7	99	(X)	–	–
Houston	17	156	(X)	–	–
Hubbard	5	55	(X)	–	–
Isanti	8	182	(X)	–	–
Jackson	4	25	(X)	–	–
Kanabec	4	32	(X)	–	–
Kandiyohi	11	160	(X)	–	–
Koochiching	3	19	(X)	–	–
Lac qui Parle	9	629	(X)	–	–
Le Sueur	11	103	(X)	–	–
Lincoln	11	291	(X)	–	–
Lyon	8	737	(X)	–	–
McLeod	21	431	(X)	–	–
Mahnomen	5	45	(X)	–	–
Marshall	3	50	(X)	–	–
Martin	4	117	(X)	–	–
Meeker	16	465	(X)	–	–
Mille Lacs	8	62	(X)	–	–
Morrison	44	731	(X)	–	–
Mower	24	381	(X)	–	–
Murray	11	451	(X)	–	–
Nicollet	5	40	(X)	–	–
Nobles	9	250	(X)	–	–
Norman	8	173	(X)	–	–
Olmsted	21	312	(X)	–	–
Otter Tail	51	882	(X)	–	–
Pennington	3	24	(X)	–	–
Pine	18	315	(X)	–	–
Pipestone	3	108	(X)	–	–
Polk	13	150	(X)	–	–
Pope	12	249	(X)	–	–
Red Lake	6	63	(X)	–	–
Redwood	6	225	(X)	–	–
Renville	17	363	(X)	–	–
Rice	14	120	(X)	–	–
Rock	7	151	(X)	–	–
Roseau	5	103	(X)	–	–
Scott	18	292	(X)	–	–
Sherburne	12	183	(X)	1	(D)
Sibley	14	307	(X)	–	–
Stearns	57	1 183	(X)	2	(D)
Steele	12	280	(X)	–	–
Stevens	5	515	(X)	–	–
Swift	9	415	(X)	–	–
Todd	53	705	(X)	–	–
Wabasha	17	423	(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.					
Wadena	17	300	(X)	–	–
Waseca	5	212	(X)	–	–
Washington	10	145	(X)	–	–
Winona	15	213	(X)	–	–
Wright	17	420	(X)	–	–
Yellow Medicine	8	292	(X)	–	–
All other	10	133	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Minnesota, total	469	7 896	86 056	3	29
Aitkin	4	198	1 664	–	–
Anoka	7	62	510	–	–
Becker	6	113	1 301	–	–
Beltrami	6	34	170	–	–
Benton	7	47	322	–	–
Big Stone	5	54	852	–	–
Blue Earth	8	26	340	–	–
Brown	5	63	700	–	–
Carver	12	176	1 989	–	–
Chisago	6	109	1 088	–	–
Clay	4	87	724	–	–
Cottonwood	4	33	550	–	–
Dakota	9	91	845	–	–
Douglas	17	264	2 176	–	–
Faribault	3	98	1 810	–	–
Fillmore	17	248	2 886	–	–
Freeborn	7	275	7 372	–	–
Goodhue	19	147	1 440	–	–
Hennepin	9	136	1 732	–	–
Houston	4	13	158	–	–
Kanabec	8	72	976	–	–
Kandiyohi	16	168	1 430	–	–
Lac qui Parle	9	138	1 164	–	–
Lincoln	5	52	419	–	–
Lyon	3	50	430	–	–
McLeod	7	47	225	–	–
Mahnomen	4	123	650	–	–
Martin	5	57	974	–	–
Meeker	7	69	577	–	–
Morrison	14	222	1 975	–	–
Mower	3	42	258	–	–
Murray	3	19	190	–	–
Nicollet	4	99	1 030	–	–
Nobles	3	16	118	–	–
Norman	4	94	910	–	–
Olmsted	8	88	1 700	–	–
Otter Tail	12	189	1 823	–	–
Polk	4	40	400	–	–
Pope	3	186	1 658	–	–
Redwood	9	84	642	–	–
Renville	3	170	4 900	–	–
Rice	7	79	770	–	–
Rock	7	216	2 847	–	–
St. Louis	3	160	1 600	–	–
Sherburne	10	177	2 446	–	–
Sibley	8	421	4 026	–	–
Stearns	24	563	3 726	1	(D)
Steele	5	55	550	–	–
Todd	11	326	3 260	–	–
Wabasha	14	108	1 244	–	–
Wadena	9	157	1 983	1	(D)
Washington	10	64	598	–	–
Watonwan	3	42	420	–	–
Winona	12	63	835	–	–
Wright	14	118	1 560	1	(D)
Yellow Medicine	7	53	245	–	–
All other	32	995	8 868	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Minnesota, total	64	1 385	4 355	–	–
Kandiyohi	3	18	20	–	–
Kittson	3	175	1 630	–	–
Olmsted	4	70	210	–	–
Polk	3	132	235	–	–
Todd	3	82	120	–	–
Traverse	3	35	44	–	–
Wadena	3	86	255	–	–
All other	42	787	1 841	–	–
Sorghums Hogged or Grazed					
Minnesota, total	46	785	(X)	–	–
Big Stone	3	40	(X)	–	–
Douglas	3	14	(X)	–	–
Mower	3	18	(X)	–	–
Otter Tail	6	39	(X)	–	–
Polk	3	70	(X)	–	–
Pope	3	86	(X)	–	–
Yellow Medicine	3	22	(X)	–	–
All other	22	496	(X)	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sunflower Seed (lb)					
Minnesota, total	1 085	127 926	124 293 117	1	(D)
Becker	30	2 596	1 555 653	–	–
Big Stone	39	5 814	5 942 340	–	–
Clay	125	15 816	14 214 066	–	–
Clearwater	8	295	262 754	–	–
Dakota	5	375	338 262	–	–
Grant	112	11 577	13 544 739	–	–
Kittson	13	1 646	947 886	–	–
Lac qui Parle	13	613	556 480	–	–
Mahnomen	4	620	566 000	–	–
Marshall	28	3 953	2 444 168	1	(D)
Norman	129	13 825	9 237 797	–	–
Otter Tail	47	5 642	6 887 919	–	–
Pennington	16	2 145	1 420 011	–	–
Polk	73	9 026	6 952 748	–	–
Red Lake	11	770	460 962	–	–
Sherburne	6	639	459 248	–	–
Stevens	21	1 992	2 208 100	–	–
Traverse	180	19 950	22 439 570	–	–
Wilkin	204	28 788	31 865 178	–	–
Yellow Medicine	6	262	205 476	–	–
All other	15	1 582	1 783 760	–	–
Emmer and Spelt (bu)					
Minnesota, total	3	60	1 520	–	–
All other	3	60	1 520	–	–
Mustard Seed					
Minnesota, total	56	4 886	(X)	–	–
Kittson	14	1 290	(X)	–	–
Marshall	24	2 167	(X)	–	–
Polk	13	959	(X)	–	–
Roseau	3	350	(X)	–	–
Soybeans Hogged or Grazed or Cut for Silage					
Minnesota, total	5	56	(X)	–	–
All other	5	56	(X)	–	–
Soybeans Plowed Under					
Minnesota, total	14	148	(X)	–	–
All other	14	148	(X)	–	–
Sweet Corn for Seed					
Minnesota, total	5	15	(X)	–	–
Le Sueur	4	11	(X)	–	–
Triticale					
Minnesota, total	4	27	(X)	–	–
All other	4	27	(X)	–	–
Wild Rice					
Minnesota, total	47	8 649	(X)	44	8 580
Aitkin	8	1 431	(X)	8	1 431
Beltrami	16	1 769	(X)	15	1 730
Cass	3	420	(X)	3	420
Clearwater	3	1 756	(X)	3	1 756
Pennington	4	384	(X)	4	384
Polk	4	2 260	(X)	4	2 260
All other	9	629	(X)	7	599
All Other Crops					
Minnesota, total	54	642	(X)	1	(D)
Freeborn	5	16	(X)	–	–
Itasca	3	43	(X)	–	–
McLeod	6	22	(X)	–	–
Marshall	4	52	(X)	–	–
Otter Tail	4	88	(X)	–	–
Polk	3	45	(X)	–	–
All other	29	376	(X)	1	(D)
Strawberries (lb)					
Minnesota, total	139	518	1 177 682	45	414
Becker	5	15	101 100	3	2
Chisago	4	1	5 400	–	–
Clay	3	15	17 025	3	15
Dakota	5	1	1 329	1	(D)
Douglas	5	2	4 934	3	(Z)
Hennepin	10	27	83 135	6	21
Houston	3	(Z)	800	–	–
Hubbard	7	4	6 565	3	2

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
Strawberries (lb)—Con.					
Isanti	4	1	1 975	1	(D)
Norman	3	1	2 140	–	–
Otter Tail	11	63	62 675	3	59
Polk	6	1	2 290	–	–
Pope	3	1	2 200	1	(D)
Renville	4	1	1 050	–	–
Scott	3	11	32 080	2	(D)
Sherburne	5	163	275 700	5	163
Sibley	3	(Z)	990	–	–
Stearns	6	4	2 610	–	–
Washington	4	98	293 029	3	97
Winona	4	4	10 000	–	–
Wright	4	12	20 733	1	(D)
All other	37	91	249 922	10	33
Red Raspberries (lb)					
Minnesota, total	64	111	99 029	21	37
Becker	7	10	13 500	3	6
Hennepin	7	13	8 855	2	(D)
Hubbard	6	3	2 730	3	2
Otter Tail	7	10	4 709	2	(D)
Wright	3	5	5 000	1	(D)
All other	34	69	64 235	10	23
Black Raspberries (lb)					
Minnesota, total	10	12	4 210	–	–
All other	10	12	4 210	–	–

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
Oats for Grain (bu)					
Minnesota, total	48 384	1 641 953	82 851 784	33	750
Aitkin	108	2 179	62 241	–	–
Anoka	96	1 761	79 099	–	–
Becker	704	33 984	1 129 244	–	–
Beltrami	265	9 773	332 710	–	–
Benton	627	16 992	805 361	2	(D)
Big Stone	393	24 143	929 153	–	–
Blue Earth	484	7 566	494 229	1	(D)
Brown	769	17 492	1 102 225	1	(D)
Carlton	146	2 589	97 903	–	–
Carver	729	13 710	893 275	–	–
Cass	109	2 244	76 712	–	–
Chippewa	448	13 972	870 008	–	–
Chisago	421	7 606	402 693	–	–
Clay	422	25 715	1 141 387	–	–
Clearwater	336	13 226	484 427	–	–
Cottonwood	510	12 001	767 598	–	–
Crow Wing	173	3 922	145 972	1	(D)
Dakota	430	14 703	891 617	–	–
Dodge	561	14 699	819 748	–	–
Douglas	965	42 418	1 888 403	–	–
Faribault	435	7 639	538 962	–	–
Fillmore	1 249	31 848	1 835 010	–	–
Freeborn	724	13 189	822 060	–	–
Goodhue	1 137	30 147	1 888 973	–	–
Grant	359	18 935	914 306	–	–
Hennepin	329	6 949	408 840	1	(D)
Houston	677	13 218	841 389	–	–
Hubbard	146	6 517	147 030	–	–
Isanti	301	5 834	281 058	2	(D)
Itasca	101	2 321	80 063	–	–
Jackson	431	8 507	553 419	–	–
Kanabec	278	5 945	275 874	–	–
Kandiyohi	852	29 195	1 442 280	2	(D)
Kittson	194	13 703	475 214	–	–
Koochiching	45	1 025	42 083	–	–
Lac qui Parle	678	29 664	1 595 119	–	–
Lake of the Woods	69	3 002	132 878	–	–
Le Sueur	492	7 916	471 191	–	–
Lincoln	706	35 517	1 900 240	–	–
Lyon	770	33 007	1 959 779	–	–
McLeod	992	21 014	1 341 947	–	–
Mahnomen	251	15 473	696 310	–	–
Marshall	611	38 198	1 635 877	–	–
Martin	480	8 833	617 885	–	–
Meeker	799	22 633	1 260 870	–	–
Mille Lacs	430	8 078	425 162	–	–
Morrison	1 094	27 117	1 084 149	–	–
Mower	862	25 822	1 374 191	–	–
Murray	774	23 974	1 484 218	–	–
Nicollet	453	8 965	613 352	–	–
Nobles	726	20 466	1 198 640	–	–
Norman	404	28 496	1 170 621	–	–
Olmsted	861	23 302	1 323 105	–	–
Otter Tail	2 248	107 442	4 077 514	5	185
Pennington	343	21 814	911 561	–	–
Pine	506	11 300	501 433	–	–
Pipestone	570	28 569	1 590 754	–	–
Polk	698	43 731	1 777 236	–	–
Pope	760	41 505	1 747 826	2	(D)
Red Lake	211	12 760	501 015	–	–
Redwood	852	21 572	1 372 713	–	–
Renville	827	22 705	1 468 475	1	(D)
Rice	731	14 292	850 500	–	–
Rock	506	15 756	946 189	–	–
Roseau	499	24 552	1 097 446	2	(D)
St. Louis	115	2 724	104 360	–	–
Oats for Grain (bu)—Con.					
Scott	507	10 467	613 391	–	–
Sherburne	134	2 701	113 245	1	(D)
Sibley	843	20 626	1 357 041	–	–
Stearns	2 408	98 395	4 945 261	3	42
Steele	620	14 152	904 697	–	–
Stevens	523	36 213	1 841 504	–	–
Swift	566	29 606	1 495 009	–	–
Todd	1 302	39 491	1 537 114	1	(D)
Traverse	368	25 947	1 010 325	–	–
Wabasha	651	19 788	1 094 489	–	–
Wadena	289	8 446	250 373	5	59
Waseca	372	6 263	405 796	–	–
Washington	250	6 453	356 201	–	–
Watonwan	357	6 407	470 469	1	(D)
Wilkin	296	19 334	947 178	–	–
Winona	849	23 634	1 516 182	1	(D)
Wright	1 084	23 809	1 382 307	1	(D)
Yellow Medicine	691	24 297	1 414 820	–	–
Barley for Grain (bu)					
Minnesota, total	7 051	619 297	24 266 494	2	(D)
Aitkin	8	137	8 940	–	–
Becker	280	23 493	774 537	–	–
Beltrami	22	397	9 625	–	–
Benton	3	63	2 834	1	(D)
Big Stone	79	7 550	275 463	–	–
Blue Earth	6	109	5 320	–	–
Brown	4	98	6 297	–	–
Carver	6	43	1 143	–	–
Cass	7	348	11 110	–	–
Chippewa	27	923	42 361	–	–
Clay	578	54 091	2 246 438	–	–
Clearwater	65	833	22 239	–	–
Crow Wing	6	70	1 250	–	–
Dakota	7	178	8 810	–	–
Dodge	11	209	10 232	–	–
Douglas	268	9 064	351 005	–	–
Fillmore	14	229	8 468	–	–
Freeborn	3	50	1 745	–	–
Goodhue	47	953	40 930	–	–
Grant	364	32 180	1 230 907	–	–
Hennepin	5	105	3 855	–	–
Houston	27	416	19 077	–	–
Hubbard	10	780	7 328	–	–
Isanti	5	48	2 000	–	–
Itasca	9	93	3 940	–	–
Kanabec	8	139	3 325	–	–
Kandiyohi	29	798	30 211	1	(D)
Kittson	307	47 896	1 661 843	–	–
Koochiching	12	516	7 132	–	–
Lac qui Parle	19	552	28 491	–	–
Lake of the Woods	10	374	9 505	–	–
Le Sueur	3	50	1 900	–	–
Lincoln	59	1 308	40 020	–	–
Lyon	23	654	26 640	–	–
McLeod	5	65	2 930	–	–
Mahnomen	184	14 523	493 339	–	–
Marshall	574	60 466	2 415 037	–	–
Martin	3	66	3 460	–	–
Meeker	15	161	7 125	–	–
Mille Lacs	8	68	2 035	–	–
Morrison	8	102	4 474	–	–
Mower	9	254	11 835	–	–
Murray	9	237	11 282	–	–
Nicollet	4	117	7 404	–	–
Norman	384	41 218	1 470 511	–	–
Olmsted	13	207	7 558	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu)—Con.					
Otter Tail	593	30 186	1 165 805	–	–
Pennington	194	15 055	517 626	–	–
Pine	17	170	6 663	–	–
Pipestone	6	191	5 740	–	–
Polk	930	119 662	5 225 325	–	–
Pope	98	3 848	169 520	–	–
Red Lake	125	9 121	327 428	–	–
Redwood	6	171	9 125	–	–
Renville	4	149	9 965	–	–
Rice	10	92	3 385	–	–
Roseau	104	2 857	86 133	–	–
St. Louis	21	252	7 301	–	–
Sherburne	5	97	4 434	–	–
Sibley	9	106	8 367	–	–
Stearns	43	1 425	57 832	–	–
Steele	4	39	1 016	–	–
Stevens	249	15 942	667 562	–	–
Swift	74	3 199	134 627	–	–
Todd	49	812	22 898	–	–
Traverse	319	32 948	1 088 556	–	–
Wabasha	38	552	23 555	–	–
Wadena	7	155	4 750	–	–
Waseca	4	38	1 575	–	–
Washington	7	142	7 700	–	–
Watonwan	5	32	2 750	–	–
Wilkin	515	78 252	3 295 109	–	–
Winona	18	301	12 780	–	–
Wright	16	275	10 450	–	–
Yellow Medicine	19	543	25 266	–	–
All other	15	454	21 340	–	–
Rye for Grain (bu)					
Minnesota, total	1 603	55 374	1 377 112	5	127
Anoka	22	978	29 383	–	–
Becker	8	176	6 255	–	–
Benton	47	2 894	54 137	–	–
Big Stone	42	1 350	36 841	–	–
Brown	12	281	7 170	–	–
Chippewa	12	206	7 357	–	–
Chisago	39	982	25 202	–	–
Clay	56	2 237	57 496	–	–
Clearwater	4	40	1 384	–	–
Cottonwood	4	155	4 256	–	–
Crow Wing	4	272	5 540	–	–
Dakota	23	1 188	30 759	–	–
Douglas	6	85	2 300	–	–
Freeborn	8	57	1 810	–	–
Goodhue	10	102	3 368	–	–
Grant	9	496	11 162	–	–
Hennepin	12	435	6 881	1	(D)
Hubbard	6	198	2 566	–	–
Isanti	104	2 767	75 512	2	(D)
Jackson	3	50	1 562	–	–
Kandiyohi	16	378	10 001	–	–
Kittson	3	113	2 125	–	–
Lac qui Parle	42	933	22 185	–	–
Le Sueur	4	190	5 680	–	–
Lincoln	67	1 217	35 425	–	–
Lyon	9	303	10 540	–	–
McLeod	10	136	5 395	–	–
Mahnomen	23	1 126	30 508	–	–
Marshall	82	3 721	91 382	–	–
Meeker	7	83	2 203	–	–
Mille Lacs	3	88	2 430	–	–
Morrison	50	1 693	36 573	–	–
Murray	9	109	3 460	–	–
Nicollet	5	68	1 937	–	–
Nobles	3	34	680	–	–
Norman	24	940	26 149	–	–
Olmsted	3	38	1 053	–	–
Otter Tail	66	2 107	44 877	–	–
Pennington	14	718	17 448	–	–
Pipestone	17	528	18 130	–	–
Polk	79	2 907	73 983	–	–
Pope	56	1 694	37 117	–	–
Red Lake	16	681	17 370	–	–
Redwood	3	58	2 460	–	–
Renville	11	180	7 555	–	–
Rice	4	12	475	–	–
Roseau	23	613	8 877	–	–
Scott	13	221	4 818	–	–
Sherburne	165	8 656	193 947	1	(D)
Sibley	8	88	3 828	–	–
Stearns	84	2 439	58 709	–	–
Stevens	42	1 985	52 765	–	–
Swift	56	2 496	65 024	–	–
Todd	23	336	9 937	–	–
Traverse	34	1 143	33 270	–	–
Wabasha	4	86	1 660	–	–
Wadena	9	112	1 420	–	–
Waseca	5	71	1 815	–	–
Washington	13	265	10 715	–	–
Wilkin	17	827	26 010	–	–
Wright	19	452	11 266	–	–
Yellow Medicine	17	397	9 279	–	–
All other	14	183	5 690	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mixed Grains (bu)					
Minnesota, total	286	10 561	498 819	–	–
Becker	7	492	17 700	–	–
Beltrami	7	120	3 100	–	–
Carver	3	37	2 023	–	–
Chippewa	5	76	6 800	–	–
Clay	4	215	6 732	–	–
Dakota	5	150	9 620	–	–
Dodge	6	157	5 510	–	–
Douglas	5	165	6 878	–	–
Faribault	7	129	11 300	–	–
Fillmore	10	178	9 785	–	–
Freeborn	5	108	4 750	–	–
Goodhue	10	319	22 215	–	–
Houston	18	423	28 166	–	–
Kandiyohi	5	1 249	73 936	–	–
Koochiching	3	47	1 440	–	–
Lincoln	10	296	13 800	–	–
Lyon	5	192	9 018	–	–
Mahnomen	7	316	7 093	–	–
Marshall	7	240	6 750	–	–
Morrison	3	25	500	–	–
Mower	5	105	4 400	–	–
Norman	3	146	5 973	–	–
Olmsted	14	358	15 686	–	–
Otter Tail	14	559	24 765	–	–
Pennington	8	764	33 725	–	–
Pipestone	9	545	24 750	–	–
Polk	13	721	34 608	–	–
Pope	3	63	693	–	–
Red Lake	3	83	2 070	–	–
Roseau	4	82	2 980	–	–
Stearns	10	475	29 273	–	–
Steele	9	152	7 000	–	–
Todd	4	96	3 500	–	–
Wabasha	8	208	12 880	–	–
Waseca	9	104	7 740	–	–
Winona	3	118	8 680	–	–
All other	35	1 048	32 980	–	–
Flaxseed (bu)					
Minnesota, total	3 919	199 031	2 205 317	3	132
Becker	82	3 224	36 239	–	–
Beltrami	16	572	4 729	–	–
Big Stone	254	16 686	140 563	–	–
Chippewa	35	953	15 085	–	–
Clay	98	5 774	64 096	–	–
Clearwater	23	1 083	12 719	–	–
Douglas	87	2 237	27 217	–	–
Goodhue	7	451	7 260	–	–
Grant	117	5 692	58 960	–	–
Kandiyohi	9	162	1 647	1	(D)
Kittson	60	5 365	62 197	–	–
Koochiching	12	410	3 736	–	–
Lac qui Parle	229	8 351	102 608	–	–
Lake of the Woods	32	1 242	13 194	–	–
Lincoln	421	19 394	232 844	–	–
Lyon	112	3 926	51 922	–	–
Mahnomen	22	1 564	17 133	–	–
Marshall	201	9 627	99 202	–	–
Murray	114	4 065	58 643	–	–
Nobles	4	305	5 093	–	–
Norman	45	2 369	24 040	–	–
Otter Tail	144	6 120	75 148	1	(D)
Pennington	172	11 645	122 883	–	–
Pipestone	229	13 194	183 711	–	–
Polk	136	5 687	61 970	–	–
Pope	113	3 635	37 683	–	–
Red Lake	69	3 494	32 343	–	–
Redwood	7	140	1 630	–	–
Rock	13	814	9 117	–	–
Roseau	526	32 504	363 530	1	(D)
Stearns	19	651	5 351	–	–
Stevens	126	6 577	70 689	–	–
Swift	95	3 450	37 911	–	–
Traverse	155	11 627	79 449	–	–
Wilkin	48	2 869	39 444	–	–
Yellow Medicine	68	2 487	34 696	–	–
All other	19	685	10 635	–	–
Buckwheat (bu)					
Minnesota, total	510	21 079	421 035	1	(D)
Becker	6	225	3 981	–	–
Beltrami	3	124	1 740	1	(D)
Coss	3	40	1 000	–	–
Chisago	5	228	2 361	–	–
Clay	7	335	6 332	–	–
Clearwater	4	151	1 476	–	–
Douglas	26	522	10 408	–	–
Grant	26	1 748	34 177	–	–
Hubbard	3	660	12 640	–	–
Isanti	8	254	5 261	–	–
Kandiyohi	4	49	620	–	–
Kittson	10	790	22 970	–	–
Koochiching	4	86	950	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Buckwheat (bu)—Con.					
Mahnomen	9	302	5 164	–	–
Marshall	18	671	14 324	–	–
Morrison	4	22	220	–	–
Norman	58	2 447	49 705	–	–
Olmsted	3	26	680	–	–
Otter Tail	82	2 929	59 346	–	–
Pennington	35	2 676	63 157	–	–
Polk	28	1 423	25 839	–	–
Pope	18	515	8 039	–	–
Red Lake	31	1 760	44 950	–	–
Roseau	14	298	6 100	–	–
Sherburne	3	62	1 350	–	–
Stearns	21	456	5 067	–	–
Wabasha	5	51	844	–	–
Wilkin	22	855	12 167	–	–
Winona	8	108	2 242	–	–
All other	42	1 266	17 925	–	–
Proso Millet (bu)					
Minnesota, total	328	13 788	352 309	–	–
Becker	15	431	14 716	–	–
Clay	32	1 180	25 744	–	–
Clearwater	6	88	1 684	–	–
Douglas	3	10	220	–	–
Grant	6	129	4 155	–	–
Kandiyohi	4	60	1 200	–	–
Kittson	11	361	7 040	–	–
Koochiching	4	143	1 789	–	–
Mahnomen	10	170	3 398	–	–
Marshall	11	398	7 044	–	–
Norman	70	4 567	136 444	–	–
Otter Tail	40	1 380	42 267	–	–
Pennington	12	286	5 718	–	–
Polk	41	1 870	41 262	–	–
Red Lake	17	1 056	24 087	–	–
Roseau	6	142	2 035	–	–
Todd	3	17	180	–	–
Traverse	14	306	5 932	–	–
Wilkin	11	475	14 902	–	–
All other	12	719	12 492	–	–
Dry Field and Seed Beans (100-lb bags)					
Minnesota, total	832	53 094	474 945	55	3 608
Becker	3	560	3 976	–	–
Big Stone	8	561	4 333	1	(D)
Blue Earth	4	292	3 703	–	–
Brown	11	351	3 609	1	(D)
Cass	7	384	1 554	3	24
Chippewa	43	2 227	20 792	–	–
Clay	4	285	1 667	–	–
Cottonwood	13	549	5 600	–	–
Douglas	5	267	2 450	3	105
Freeborn	3	206	4 020	–	–
Grant	7	395	3 770	–	–
Hubbard	9	785	5 887	3	98
Jackson	5	320	2 280	–	–
Kandiyohi	13	563	3 824	3	272
Lac qui Parle	17	616	5 324	–	–
Marshall	16	1 485	14 774	–	–
Martin	8	605	5 928	–	–
Meeker	4	105	1 469	–	–
Mower	3	665	8 160	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Dry Field and Seed Beans (100-lb bags)—Con.					
Norman	7	436	2 336	–	–
Otter Tail	30	2 060	14 934	6	411
Polk	22	3 406	24 027	2	(D)
Pope	27	1 708	12 854	8	367
Redwood	38	1 979	21 755	–	–
Renville	147	10 029	107 739	–	–
Rock	4	90	1 022	–	–
Sibley	10	402	2 916	–	–
Stearns	28	1 018	9 014	7	401
Stevens	4	180	1 206	–	–
Swift	105	9 394	83 629	9	1 130
Todd	8	86	638	–	–
Traverse	13	384	2 065	–	–
Wadena	34	2 114	16 343	9	425
Watonwan	10	1 031	16 215	–	–
Wilkin	18	734	7 158	–	–
Yellow Medicine	116	5 605	35 127	–	–
All other	28	1 217	12 847	–	–
Dry Lima Beans (100-lb bags)					
Minnesota, total	25	1 450	12 003	–	–
Stearns	3	30	150	–	–
Swift	3	290	1 649	–	–
Yellow Medicine	4	160	1 180	–	–
All other	15	970	9 024	–	–
Dry Field and Seed Peas (lb)					
Minnesota, total	99	4 992	6 351 472	2	(D)
Blue Earth	4	105	141 500	1	(D)
Brown	7	132	214 600	–	–
Chippewa	4	358	217 600	–	–
Dakota	6	172	304 600	–	–
Marshall	19	1 560	1 936 700	–	–
Meeker	4	291	539 600	–	–
Redwood	7	222	361 196	–	–
Renville	16	510	598 353	–	–
Swift	3	330	340 250	–	–
All other	29	1 312	1 697 073	1	(D)
Sweetpotatoes (bu)					
Minnesota, total	3	24	2 160	–	–
All other	3	24	2 160	–	–
Sugar Beets for Sugar (tons)					
Minnesota, total	1 007	173 314	2 036 394	4	635
Cloy	200	35 481	425 987	3	520
Gront	16	3 416	34 215	–	–
Kittson	79	10 630	109 650	–	–
Marshall	143	18 473	189 958	1	115
Normon	100	17 636	208 776	–	–
Otter Toil	5	550	6 050	–	–
Polk	334	62 464	778 631	–	–
Renville	11	672	10 186	–	–
Traverse	19	3 863	39 991	–	–
Wilkin	97	19 724	225 985	–	–
All other	3	405	6 965	–	–

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Minnesota, total	2 439	106 735	49	727
Anoka	13	116	4	20
Becker	6	38	3	20
Big Stone	3	168	–	–
Blue Earth	57	1 621	1	(D)
Brown	93	2 610	–	–
Carlton	7	52	–	–
Carver	4	150	–	–
Cass	6	33	–	–
Chippewa	41	2 062	–	–
Chisago	10	31	–	–
Clay	5	72	–	–
Crow Wing	13	81	–	–
Dakota	90	2 312	5	50
Dodge	76	12 691	–	–
Douglas	6	36	2	(D)
Faribault	170	9 809	–	–
Freeborn	48	1 952	–	–
Goodhue	143	5 803	–	–
Hennepin	25	648	6	63
Houston	3	3	–	–
Hubbard	3	16	1	(D)
Isanti	5	32	3	15
Itasca	4	6	–	–
Kanabec	3	1	–	–
Kandiyohi	75	2 956	–	–
Le Sueur	90	2 957	–	–
Lyon	3	10	–	–
McLeod	110	5 253	–	–
Martin	101	5 571	1	(D)
Meeker	74	2 781	1	(D)
Morrison	4	3	–	–
Mower	43	2 079	–	–
Nicollet	73	2 035	–	–
Olmsted	69	5 090	–	–
Otter Tail	17	17	4	2
Pennington	3	8	–	–
Polk	7	27	1	(D)
Pope	5	100	1	(D)
Redwood	70	2 764	–	–
Renville	304	12 667	–	–
Rice	26	887	1	(D)
Roseau	3	9	–	–
St. Louis	6	69	–	–
Scott	13	650	1	(D)
Sherburne	18	250	11	187
Sibley	157	7 858	–	–
Stearns	6	18	1	(D)
Steele	29	1 043	–	–
Stevens	3	1	–	–
Swift	20	897	–	–
Todd	3	10	–	–
Wabasha	53	3 865	1	(D)
Wadena	5	11	–	–
Waseca	90	3 719	–	–
Washington	18	339	1	(D)
Watonwan	43	1 486	–	–
Winona	16	319	–	–
Wright	24	419	–	–
All other	24	226	–	–
Tomatoes				
Minnesota, total	192	489	40	93
Anoka	7	6	4	5
Becker	5	2	2	(D)
Blue Earth	4	1	2	(D)
Chisago	6	7	2	(D)
Clay	3	10	1	(D)
Dakota	23	85	3	33
Hennepin	31	94	10	23
Hubbard	3	1	1	(D)
Isanti	4	4	3	3
Itasca	3	4	–	–
Le Sueur	4	1	–	–
Morrison	3	1	–	–
Otter Tail	8	45	2	(D)
Polk	4	2	1	(D)
Ramsey	7	24	2	(D)
Renville	4	43	–	–
Rice	4	9	–	–
Roseau	3	(Z)	–	–
St. Louis	3	(Z)	–	–
Scott	5	6	2	(D)
Sherburne	6	13	3	11
Stevens	3	(Z)	–	–
Washington	6	29	–	–
Wright	3	9	–	–
All other	40	96	2	(D)
Cucumbers and Pickles				
Minnesota, total	154	743	28	224
Anoka	8	21	2	(D)
Becker	3	1	2	(D)
Carver	3	7	–	–
Chisago	6	302	–	–
Clay	5	10	1	(D)
Crow Wing	3	4	–	–
Dakota	17	71	2	(D)
Hennepin	12	17	6	12
Hubbard	3	1	1	(D)
Otter Tail	4	2	–	–
Polk	4	3	–	–
Ramsey	5	5	2	(D)
Redwood	9	17	–	–
Renville	5	3	–	–
Rice	3	16	–	–
St. Louis	3	5	–	–
Scott	5	5	3	3
Sibley	10	88	–	–
Todd	4	4	–	–
Wadena	4	43	3	41
Washington	3	1	–	–
Wright	3	1	–	–
All other	32	117	6	107
Watermelons				
Minnesota, total	58	320	13	21
Anoka	6	12	3	6
Dakota	4	2	1	(D)
Freeborn	3	19	–	–
Hennepin	6	7	2	(D)
Sherburne	4	13	3	7
All other	35	267	4	3
Green Peas, Including English, Excluding Green Cowpeas				
Minnesota, total	1 663	54 402	10	165
Becker	4	1	2	(D)
Blue Earth	64	1 604	–	–
Brown	106	2 557	–	–
Carver	19	422	–	–
Chippewa	3	105	–	–
Dakota	144	4 441	2	(D)
Dodge	38	3 054	–	–
Faribault	61	3 643	–	–
Fillmore	3	250	–	–
Freeborn	36	823	–	–
Goodhue	107	3 273	–	–
Hennepin	3	5	1	(D)
Kandiyohi	61	1 467	–	–
Le Sueur	73	2 132	–	–
McLeod	80	2 933	–	–
Martin	41	1 811	–	–
Meeker	69	2 165	1	(D)
Mower	54	2 069	–	–
Nicollet	44	1 072	–	–
Olmsted	53	2 809	–	–
Pope	3	8	–	–
Redwood	87	2 869	–	–
Renville	219	5 734	–	–
Rice	21	783	–	–
Roseau	3	(Z)	–	–
St. Louis	3	2	–	–
Scott	22	617	–	–
Sibley	54	2 115	–	–
Stearns	19	450	–	–
Steele	15	577	–	–
Wabasha	34	1 516	–	–
Waseca	29	714	–	–
Washington	14	810	–	–
Watonwan	25	621	–	–
Winona	22	691	–	–
Wright	9	154	–	–
All other	21	106	4	52
Snap Beans, Bush and Pole				
Minnesota, total	113	3 540	32	869
Anoka	5	4	1	(D)
Becker	4	1	1	(D)
Dakota	9	44	1	(D)
Hennepin	8	26	3	15
Le Sueur	9	87	–	–
Polk	3	1	–	–
Pope	10	318	7	317
Ramsey	4	3	1	(D)
Rice	4	7	–	–
St. Louis	3	3	–	–
Sherburne	5	120	4	120
Stearns	8	401	6	293
Wright	3	83	2	(D)
All other	38	2 441	6	37

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Asparagus				
Minnesota, total	21	1 982	5	23
Steele	4	625	–	–
All other	17	1 357	5	23
Beets				
Minnesota, total	42	70	6	35
Anoka	3	17	–	–
Hennepin	4	5	1	(D)
Romsey	4	12	1	(D)
Roseau	3	(Z)	–	–
St. Louis	4	1	–	–
All other	24	35	4	33
Broccoli				
Minnesota, total	12	13	6	2
St. Louis	3	5	–	–
All other	9	8	6	2
Brussel Sprouts				
Minnesota, total	3	1	1	(D)
All other	3	1	1	(D)
Head Cabbage				
Minnesota, total	102	702	19	225
Anoka	8	141	3	133
Carlton	6	59	–	–
Chisago	4	3	–	–
Clay	3	71	1	(D)
Dakota	10	90	1	(D)
Freeborn	5	10	–	–
Hennepin	11	68	3	27
Otter Tail	6	44	1	(D)
Polk	3	6	1	(D)
Ramsey	5	17	2	(D)
St. Louis	5	7	–	–
Scott	3	11	1	(D)
Sherburne	3	40	2	(D)
Washington	3	8	1	(D)
All other	27	125	3	(Z)
Cantaloups and Persian Melons				
Minnesota, total	36	98	12	14
Hennepin	7	34	2	(D)
Morrison	3	11	–	–
Polk	3	2	1	(D)
All other	23	51	9	9
Carrots				
Minnesota, total	64	1 312	10	4
Anoka	11	436	2	(D)
Freeborn	6	235	–	–
Ramsey	4	6	2	(D)
Roseau	3	(Z)	–	–
St. Louis	5	31	–	–
Wadena	3	(Z)	–	–
Washington	3	1	–	–
All other	29	603	6	3
Cauliflower				
Minnesota, total	28	39	10	8
Anoka	5	4	2	(D)
Carver	3	10	–	–
Hennepin	5	11	2	(D)
St. Louis	3	6	–	–
All other	12	8	6	4
Celery				
Minnesota, total	5	3	–	–
All other	5	3	–	–
Eggplant				
Minnesota, total	30	21	11	9
Anoka	3	3	2	2
Hennepin	11	9	4	2
Washington	4	1	–	–
All other	12	8	5	5
Endive				
Minnesota, total	3	6	2	(D)
All other	3	6	2	(D)
Head Lettuce				
Minnesota, total	5	6	–	–
St. Louis	3	1	–	–
Other Lettuce				
Minnesota, total	33	69	10	24
Anoka	3	5	1	(D)
Ramsey	8	13	5	8
Stearns	9	35	1	(D)
All other	13	16	3	15
Lima Beans				
Minnesota, total	12	1 482	–	–
Faribault	7	237	–	–
All other	5	1 245	–	–
Muskmelons				
Minnesota, total	36	65	13	37
Anoka	3	3	–	–
Chisago	3	5	2	(D)
Hennepin	8	10	4	6
Otter Tail	3	1	1	(D)
Sherburne	3	5	2	(D)
Washington	3	18	1	(D)
All other	13	23	3	5
Mustard Greens				
Minnesota, total	6	3	1	(D)
Hennepin	3	1	–	–
Ramsey	3	2	1	(D)
Dry Onions				
Minnesota, total	51	613	8	5
Freeborn	10	428	–	–
Hennepin	4	3	1	1
Otter Tail	7	38	–	–
All other	30	144	7	4
Green Onions				
Minnesota, total	27	90	6	66
Anoka	5	17	1	(D)
Ramsey	5	8	2	(D)
All other	17	65	3	60
Sweet Peppers				
Minnesota, total	75	166	20	54
Anoka	4	16	2	(D)
Chisago	5	3	–	–
Dakota	12	27	–	–
Hennepin	16	40	6	10
Ramsey	4	6	2	(D)
Washington	5	23	1	(D)
All other	29	49	9	26
Hot Peppers				
Minnesota, total	16	11	5	5
Dakota	3	1	–	–
Hennepin	6	7	1	3
All other	7	3	4	2
Pimentos				
Minnesota, total	3	4	1	(D)
Hennepin	3	4	1	(D)
Pumpkins				
Minnesota, total	60	616	11	35
Chisago	3	1	–	–
Clay	3	12	1	(D)
Dakota	7	70	–	–
Hennepin	18	57	3	16
Sherburne	3	12	2	(D)
Washington	5	10	–	–
All other	21	453	5	5
Radishes				
Minnesota, total	31	1 808	6	55
Anoka	6	1 033	1	(D)
Ramsey	4	8	2	(D)
Stearns	9	91	1	(D)
All other	12	676	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Rhubarb				
Minnesota, total	8	3	–	–
All other	8	3	–	–
Spinach				
Minnesota, total	12	22	3	5
Stearns	9	13	1	(D)
All other	3	9	2	(D)
Squash				
Minnesota, total	136	808	22	262
Anoka	7	75	2	(D)
Carver	3	44	–	–
Chisago	4	7	–	–
Clay	4	13	1	(D)
Dakota	13	78	–	–
Faribault	3	135	–	–
Hennepin	20	182	5	136
Hubbard	4	2	3	1
Le Sueur	4	5	–	–
Martin	3	60	–	–
Morrison	3	4	–	–
Otter Tail	3	2	–	–
Polk	4	8	1	(D)
Ramsey	6	17	3	5
Rice	3	10	–	–
Squash—Con.				
St. Louis	3	1	–	–
Scott	3	3	1	(D)
Sherburne	3	64	3	64
Washington	6	8	–	–
Wright	6	21	–	–
All other	31	72	3	1
Turnips				
Minnesota, total	7	148	2	(D)
Anoka	3	120	–	–
All other	4	28	2	(D)
Turnip Greens				
Minnesota, total	5	7	2	(D)
Ramsey	3	2	1	(D)
Other Vegetables				
Minnesota, total	41	639	6	29
Anoka	7	262	–	–
Hennepin	5	40	3	28
Isanti	3	2	2	(D)
Le Sueur	4	8	–	–
Ramsey	4	4	–	–
All other	18	324	1	(D)

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)									
Minnesota, total	63	945	102 697	47	34 534	40	68 163	36	7 469 536
Dakota	5	11	1 283	5	496	4	787	4	125 784
Houston	5	139	12 156	1	(D)	5	(D)	5	1 187 619
Murray	3	1	23	3	(D)	2	(D)	2	(D)
Olmsted	3	11	1 450	1	(D)	3	(D)	3	92 000
Wabasha	5	75	7 632	4	(D)	2	(D)	2	(D)
Washington	8	215	22 070	6	2 848	6	19 222	5	1 262 500
Winona	5	330	40 500	4	10 300	4	30 200	4	4 362 150
Wright	3	7	1 200	2	(D)	1	(D)	1	(D)
All other	26	157	16 383	21	10 041	13	6 342	10	392 540
Standard Apples (lb)									
Minnesota, total	198	3 143	203 060	125	63 816	171	139 244	157	25 372 995
Anoka	6	127	9 040	1	(D)	5	(D)	5	319 152
Big Stone	6	53	2 176	5	676	3	1 500	3	222 500
Chisago	5	7	344	5	120	5	224	5	40 000
Cottonwood	3	73	2 712	3	(D)	2	(D)	2	(D)
Dakota	11	46	2 888	5	881	8	2 007	7	258 334
Fillmore	3	47	2 540	2	(D)	3	(D)	2	(D)
Freeborn	6	11	689	5	448	5	241	3	31 500
Hennepin	5	58	3 130	1	(D)	4	(D)	4	378 000
Houston	15	378	25 537	6	1 133	15	24 404	15	4 147 188
Martin	3	32	2 084	3	888	3	1 196	3	40 000
Murray	6	6	270	3	48	5	222	5	31 650
Olmsted	7	133	6 374	2	(D)	7	(D)	7	703 055
Otter Tail	6	14	918	5	422	4	496	3	58 500
Pope	3	5	248	2	(D)	3	(D)	3	25 000
Redwood	5	45	2 532	3	1 056	5	1 476	3	264 000
Rock	4	16	948	4	(D)	2	(D)	2	(D)
Scott	5	63	4 956	2	(D)	5	(D)	5	489 600
Sibley	3	95	5 320	3	2 298	3	3 022	3	542 800
Stearns	5	25	1 430	5	600	5	830	5	151 000
Steele	3	22	1 260	2	(D)	3	(D)	2	(D)
Wabasha	6	230	15 950	2	(D)	5	(D)	5	2 545 074
Washington	13	360	23 898	7	4 210	12	19 688	10	7 664 320
Watonwan	3	23	1 207	2	(D)	3	(D)	3	136 000
Winona	11	443	30 678	5	7 232	11	23 446	11	4 263 675
Wright	8	272	23 142	7	13 118	8	10 024	8	496 994
All other	47	562	32 789	35	17 148	37	15 641	33	2 027 245
Bartlett Pears (lb)									
Minnesota, total	4	1	14	4	14	–	–	–	–
Dakota	3	1	11	3	11	–	–	–	–

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
Pears, Excluding Bartlett (lb)									
Minnesota, total	11	4	105	6	66	5	39	5	1 800
All other	11	4	105	6	66	5	39	5	1 800
Tart Cherries (lb)									
Minnesota, total	8	2	144	2	(D)	6	(D)	6	940
All other	8	2	144	2	(D)	6	(D)	6	940
Grapes (tons, fresh)									
Minnesota, total	10	3	674	7	450	4	224	4	1
All other	10	3	674	7	450	4	224	4	1
Plums (tons, fresh)									
Minnesota, total	12	2	117	9	93	3	24	2	(D)
Big Stone	3	1	46	3	46	–	–	–	–
Dakota	3	(Z)	13	3	13	–	–	–	–
All other	6	(Z)	58	3	34	3	24	2	(D)

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Minnesota, total	248	275
Aitkin	11	33
Becker	9	3
Beltrami	10	15
Benton	4	3
Carlton	4	2
Cass	5	11
Chippewa	3	3
Clearwater	11	4
Fillmore	19	25
Goodhue	10	11
Houston	18	27
Hubbard	6	4
Itasca	6	21
Kandiyohi	4	(Z)
Koochiching	6	16
Lincoln	3	1
McLeod	3	1
Mahnomen	3	2
Mille Lacs	3	2
Morrison	4	(Z)
Norman	5	5
Otter Tail	7	4
Pine	4	4
St. Louis	8	7
Sibley	3	(Z)
Stearns	3	1
Wabasha	11	16
Wadena	5	4
Winona	11	19
All other	49	30
Firewood and Fuelwood		
Minnesota, total	268	67
Aitkin	7	2
Becker	9	4
Beltrami	10	6
Benton	7	1
Blue Earth	7	1
Brown	6	1
Cass	6	1
Clearwater	4	1
Crow Wing	5	1
Douglas	6	1
Goodhue	4	(Z)
Grant	3	1
Hubbard	7	1
Isanti	7	1
Itasca	7	2
Kanabec	11	7
Mille Lacs	10	2
Morrison	23	4
Norman	3	(Z)
Olmsted	4	1
Otter Tail	22	3
Pine	11	6
Polk	3	(Z)
Sherburne	8	2
Stearns	14	3
Todd	7	1
Wadena	7	1
Wright	4	(Z)
All other	46	11
Saw Logs and Veneer Logs		
Minnesota, total	305	338
Aitkin	13	22
Becker	14	10
Beltrami	12	13
Blue Earth	7	2
Brown	4	1
Carlton	6	13
Cass	13	9
Clearwater	6	2
Crow Wing	5	5
Douglas	4	1
Faribault	4	2
Fillmore	4	7
Goodhue	7	9
Grant	3	4
Houston	30	54
Hubbard	9	5
Itasca	14	17
Kanabec	3	2
Koochiching	3	5
Le Sueur	5	3
Mille Lacs	4	1
Morrison	15	12
Nicollet	4	3
Olmsted	5	3
Otter Tail	7	9
Pine	8	8
Polk	4	4
Rice	6	3
St. Louis	6	2
Sibley	5	2
Stearns	9	3
Todd	10	5
Wabasha	8	11
Wadena	9	11
Waseca	3	8
Winona	10	36
All other	26	27
Pulpwood		
Minnesota, total	395	469
Aitkin	18	17
Anoka	4	28
Becker	19	11
Beltrami	63	81
Carlton	12	9
Cass	26	17
Clearwater	40	18
Crow Wing	4	3
Hubbard	22	28
Itasca	40	101
Kanabec	5	3
Koochiching	25	25
Mahnomen	4	1
Mille Lacs	5	5
Morrison	10	3
Otter Tail	3	1
Pine	11	5
Polk	4	2
Roseau	4	3
St. Louis	35	45
Todd	6	1
Wabasha	4	1
Wadena	10	8
All other	21	52
Other Forest Products		
Minnesota, total	195	519
Aitkin	9	11
Anoka	3	11
Becker	10	2
Beltrami	5	6
Benton	8	26
Carlton	5	2
Chisago	8	4
Clearwater	7	7
Hubbard	3	7
Isanti	5	16
Itasca	12	6
Morrison	12	6
Otter Tail	11	5
Pine	3	210
Polk	3	1
Rice	3	(Z)
St. Louis	4	5
Sherburne	11	154
Stearns	7	2
Todd	5	2
Wadena	8	2
All other	53	34

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				
Minnesota, total	141	(X)	2 280	6 482
Anoka	5	(X)	129	113
Carver	7	(X)	71	114
Dakota	9	(X)	274	683
Freeborn	3	(X)	50	200
Goodhue	3	(X)	5	20
Hennepin	17	(X)	175	297
Hubbard	3	(X)	14	28
Otter Tail	7	(X)	48	125
Pine	4	(X)	18	27
Ramsey	4	(X)	8	25
Redwood	5	(X)	50	206
St. Louis	4	(X)	23	44
Sherburne	3	(X)	28	18
Wabasha	3	(X)	67	115
Washington	9	(X)	815	3 396
Winona	4	(X)	14	32
Wright	6	(X)	7	22
All other	45	(X)	486	1 017
Sod Harvested				
Minnesota, total	86	(X)	5 221	2 945
Anoka	26	(X)	2 202	1 167
Blue Earth	3	(X)	200	131
Clay	4	(X)	44	42
Dakota	7	(X)	516	447
Hennepin	5	(X)	76	100
Kandiyohi	3	(X)	31	5
Nicollet	3	(X)	150	54
St. Louis	3	(X)	68	52
Washington	4	(X)	737	385
Wright	4	(X)	135	57
All other	24	(X)	1 063	507
Bulbs				
Minnesota, total	10	(X)	46	119
Winona	4	(X)	42	113
All other	6	(X)	4	6
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Minnesota, total	247	5 383 335	139	14 753
Becker	6	313 524	9	704
Blue Earth	3	45 000	–	160
Carver	6	195 940	1	178
Clay	4	23 525	1	54
Cottonwood	3	202 575	–	543
Dakota	12	258 858	15	890
Freeborn	4	50 000	2	79
Goodhue	7	60 200	11	273
Hennepin	42	1 641 305	54	4 497
Itasca	3	30 500	1	94
Kandiyohi	5	6 576	2	40
Lyon	4	16 600	–	47
McLeod	3	5 300	2	15
Martin	4	38 000	(Z)	137
Mille Lacs	4	9 600	(Z)	11
Nicollet	3	45 000	–	140
Olmsted	5	50 862	–	134
Otter Tail	5	11 110	4	35
Polk	5	13 164	–	47
Ramsey	19	736 000	13	2 344
Rice	5	42 000	10	133
St. Louis	18	118 122	1	439
Sherburne	3	41 770	–	179
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
Stearns	10	40 840	–	169
Steele	3	337 000	–	718
Washington	5	25 050	5	94
Winona	8	167 000	5	663
Yellow Medicine	3	65 240	1	140
All other	45	792 674	2	1 797
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Minnesota, total	95	636 693	104	944
Becker	3	4 920	1	20
Clay	3	10 000	1	14
Dakota	6	58 130	41	77
Hennepin	12	268 960	49	329
Itasca	3	6 275	–	8
Lyon	3	46 960	–	27
Olmsted	3	4 462	–	10
Ramsey	9	37 000	9	96
Rice	3	48 000	–	89
St. Louis	5	12 951	–	11
Stearns	3	26 600	–	68
All other	42	112 435	3	195
Mushrooms Grown Under Glass or Other Protection				
Minnesota, total	4	143 360	(X)	283
All other	4	143 360	(X)	283
Tomatoes Grown Under Glass or Other Protection				
Minnesota, total	32	178 040	(X)	329
Dakota	6	36 000	(X)	32
Hennepin	4	36 550	(X)	28
Ramsey	4	21 000	(X)	19
Winona	3	4 016	(X)	12
All other	15	80 474	(X)	239
Cucumbers Grown Under Glass or Other Protection				
Minnesota, total	5	71 150	(X)	69
All other	5	71 150	(X)	69
Lettuce Grown Under Glass or Other Protection				
Minnesota, total	7	153 400	(X)	118
Dakota	3	42 400	(X)	23
All other	4	111 000	(X)	95
Other Vegetables Grown Under Glass or Other Protection				
Minnesota, total	10	26 989	(X)	22
All other	10	26 989	(X)	22

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Minnesota, total	38	25
Benton	4	4
Cass	4	–
Pope	3	3
Yellow Medicine	4	4
All other	23	14
American Indian		
Minnesota, total	72	53
Becker	12	6
Beltrami	5	1
Cass	3	3
Lincoln	4	4
Mahnomen	12	10
Wadena	4	4
All other	32	25

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Spanish Origin		
Minnesota, total	25	21
Benton	4	1
Chippewa	3	3
Lac qui Porle	4	4
Norman	3	3
All other	11	10
Japanese, Chinese, and Filipino		
Minnesota, total	1	1
Others		
Minnesota, total	145	121
Becker	3	1
Big Stone	7	7
Brown	4	4
Carlton	3	1

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Others – Con.		
Cottonwood	4	4
Douglas	3	1
Goodhue	4	4
Grant	4	4
Kandiyohi	3	3
Lac qui Parle	6	6
Marshall	4	4
Meeker	6	6
Mille Lacs	3	1
Morrison	3	3
Murray	5	5
Olmsted	5	5
Polk	5	5
Pope	7	7
Renville	12	4
Todd	3	3
Wabasha	3	3
Wadena	6	6
All other	42	34

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	98 537	110 747	85 905	89 025
Land in farms — acres	27 605 228	28 785 240	26 303 948	26 360 631
Average size of farm — acres	280	260	306	296
Approximate land area — acres	50 744 768	50 744 768	50 744 768	50 744 768
Proportion in farms — percent	54.4	56.7	51.8	51.9
Value of land and buildings — $1,000	11 855 130	6 502 359	11 416 846	6 038 995
Average per farm — dollars	120 311	58 714	132 901	67 835
Average per acre — dollars	429	226	434	229
Farms by size:				
1 to 9 acres	2 652	2 983	1 677	1 361
10 to 49 acres	6 846	6 459	3 361	1 791
50 to 69 acres	2 558	2 566	1 569	1 045
70 to 99 acres	8 464	9 634	6 226	5 116
100 to 139 acres	8 716	10 536	7 209	7 628
140 to 179 acres	14 705	18 237	13 205	15 239
180 to 219 acres	8 374	10 065	7 677	8 917
220 to 259 acres	8 702	10 946	8 237	10 083
260 to 499 acres	25 280	28 471	24 581	27 184
500 to 999 acres	9 637	8 915	9 567	8 756
1,000 to 1,999 acres	2 160	1 630	2 157	1 608
2,000 acres and over	443	305	439	297

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	95 160	106 665	83 743	87 132
acres	21 320 870	22 260 500	20 699 416	20 975 860
Harvested cropland — farms	92 776	102 876	82 824	85 928
acres	17 896 490	15 649 057	17 606 001	15 060 401
Farms by acres harvested:				
1 to 9 acres	2 327	2 905	784	
10 to 19 acres	3 427	4 623	1 213	9 612
20 to 29 acres	4 019	4 982	1 907	
30 to 49 acres	7 953	10 198	5 540	
50 to 99 acres	18 503	23 585	16 921	20 241
100 to 199 acres	26 419	31 893	26 337	31 399
200 to 499 acres	23 918	21 257	23 915	21 251
500 to 999 acres	4 971	2 854	4 969	2 848
1,000 acres and over	1 239	579	1 238	577
Cropland used only for pasture or grazing — farms	41 529	49 149	35 762	41 362
acres	1 993 368	2 100 812	1 760 556	1 857 095
Other cropland (see text) — farms	21 752	68 390	19 032	(NA)
acres	1 431 012	4 510 631	1 332 859	4 058 364
Total woodland — farms	37 618	45 833	30 901	34 849
acres	2 454 218	2 844 213	2 081 612	2 243 806
Other land (see text) — farms	82 510	94 794	72 528	(NA)
acres	3 830 140	3 680 527	3 522 920	3 140 965
Irrigated land — farms	853	575	755	447
acres	77 823	36 365	77 112	33 162

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19 032	(NA)
acres	1 332 859	4 058 364
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3 979	15 941
acres	127 281	743 436
Cropland on which all crops failed — farms	4 791	3 871
acres	184 130	135 570
Cropland in cultivated summer fallow — farms	7 702	18 423
acres	752 285	1 434 675
Cropland idle — farms	6 292	31 588
acres	269 163	1 744 683
Total woodland — farms	30 901	34 849
acres	2 081 612	2 243 806
Woodland pastured — farms	19 718	23 919
acres	1 109 468	1 316 160

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19 220	20 280
acres	972 144	927 646
Other land — farms	72 528	(NA)
acres	3 522 920	3 140 965
Pastureland and rangeland, other than cropland and woodland pasture — farms	22 346	24 535
acres	1 445 596	1 273 213
Improved pastureland and rangeland — farms	6 921	7 851
acres	358 943	336 134
Unimproved pastureland and rangeland — farms	16 532	18 774
acres	1 086 653	937 079
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	69 521	73 906
acres	2 077 324	1 867 752

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	98 537	110 747	85 905	89 025
Land in farms — acres	27 605 228	28 785 240	26 303 948	26 360 631
Harvested cropland — acres	17 896 490	15 649 057	17 606 001	15 060 401
Farms by tenure of farm operator:				
Full owners — number	59 423	67 602	48 540	48 895
Land in farms — acres	11 913 868	13 015 923	10 811 465	10 968 199
Harvested cropland — acres	6 782 650	6 196 730	6 544 837	5 720 336
Part owners — number	29 358	30 225	28 104	28 607
Land in farms — acres	13 157 535	12 436 002	12 991 602	12 181 425
Harvested cropland — acres	9 188 741	7 342 520	9 145 886	7 276 503
Tenants — number	9 756	12 920	9 261	11 523
Land in farms — acres	2 533 825	3 333 315	2 500 881	3 211 007
Harvested cropland — acres	1 925 099	2 109 807	1 915 278	2 063 562
Percent of tenancy	9.9	11.6	10.8	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	256	(NA)	200	23
Land in farms — acres	74 021	(NA)	68 366	7 535
Harvested cropland — acres	43 909	(NA)	42 965	3 491
Full owners — number	164	(NA)	115	11
Land in farms — acres	33 274	(NA)	28 614	2 816
Harvested cropland — acres	14 947	(NA)	14 268	1 375
Part owners — number	52	(NA)	51	9
Land in farms — acres	31 895	(NA)	31 652	3 319
Harvested cropland — acres	23 011	(NA)	22 944	1 465
Tenants — number	40	(NA)	34	3
Land in farms — acres	8 852	(NA)	8 100	1 400
Harvested cropland — acres	5 951	(NA)	5 753	651
Percent of tenancy	15.6	(NA)	17.0	13.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	78 849	77 883
Land in farms — acres	(NA)	(NA)	23 039 439	22 133 459

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	6 234	10 353
Land in farms — acres	(NA)	(NA)	2 628 827	3 845 300
Corporation — number	(NA)	(NA)	743	460
Land in farms — acres	(NA)	(NA)	599 447	301 870
Other — number	(NA)	(NA)	79	329
acres	(NA)	(NA)	36 235	80 002
Farm operators by age group:[2]				
Under 25 years	2 845	2 334	2 465	1 693
25 to 34 years	11 838	13 645	10 024	10 814
35 to 44 years	19 290	24 029	16 709	19 926
45 to 54 years	25 747	30 521	22 998	25 834
55 to 64 years	25 004	27 302	22 434	22 356
65 years and over	12 969	12 916	10 453	8 402
Average age	49.8	49.2	49.7	48.7
Farm operators by place of residence:[2]				
On farm operated	73 990	93 146	65 144	77 602
On another farm	3 525	8 926	2 812	5 469
In a rural area, not on a farm	849		670	
In a city, town, or urban area	3 904		3 195	
Farm operators reporting days of work off farm:[2]				
None	43 722	(NA)	41 011	(NA)
1 to 49 days	6 791	14 526	6 099	12 551
50 to 99 days	2 402	4 693	2 066	3 883
100 to 149 days	2 499	8 083	2 028	5 286
150 to 199 days	3 385		2 444	
200 days and over	17 183	22 503	11 090	11 388
Farm operators by principal occupation:[2]				
Farming	77 635	(NA)	72 977	(NA)
Other	20 058	(NA)	12 106	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 846	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 783	(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	6 169	7 315	6 160	7 315
$40,000 to $99,999	19 763		19 758	
$20,000 to $39,999	21 985	19 509	21 984	19 509
$10,000 to $19,999	17 358	27 081	17 356	27 081
$5,000 to $9,999	12 071	20 976	12 068	20 976
$2,500 to $4,999	7 565	13 310	7 564	13 282
Under $2,500 (see text)	13 626	22 556	1 015	862
$2,000 to $2,499	2 520	3 428	(X)	(X)
$1,500 to $1,999	2 758	3 840	(X)	(X)
$1,000 to $1,499	3 048	4 180	(X)	(X)
Under $1,000 (see text)	5 300	11 108	(X)	(X)
Market value of agricultural products sold ($1,000)	3 469 923	1 747 892	3 451 141	1 721 510
Average per farm (dollars)	35 214	15 782	40 174	19 337
Crops, including hay (farms)	75 620	87 041	68 588	(NA)
Crops, including hay ($1,000)	1 731 372	558 568	1 723 719	534 139
Nursery and greenhouse products (farms)	599		469	288
Nursery and greenhouse products ($1,000)	26 174		26 065	11 978
Forest products (farms)	1 514	2 176	1 188	1 607
Forest products ($1,000)	1 794	1 373	1 668	1 211
Livestock, poultry, and their products (farms)	73 174	86 534	65 132	75 117
Livestock, poultry, and their products ($1,000)	1 710 584	1 187 951	1 699 689	1 174 182
Poultry and poultry products (farms)	9 301	(NA)	8 108	15 130
Poultry and poultry products ($1,000)	217 402	(NA)	216 881	115 734

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	68 588	(NA)
Crops ($1,000)	1 723 719	534 139
Grains (farms)	63 179	67 801
Grains ($1,000)	1 458 010	432 288
Tobacco (farms)	9	11
Tobacco ($1,000)	36	17
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	20 464	23 385
Field seeds, hay, forage, and silage ($1,000)	71 298	31 697
Other field crops (farms)	2 620	2 935
Other field crops ($1,000)	153 263	51 162
Vegetables, sweet corn, and melons (farms)	3 290	3 660
Vegetables, sweet corn, and melons ($1,000)	37 471	17 049
Fruits, nuts, and berries (farms)	247	525
Fruits, nuts, and berries ($1,000)	3 641	1 927
Livestock, poultry, and their products (farms)	65 132	75 117
Livestock, poultry, and their products ($1,000)	1 699 689	1 174 182
Poultry and poultry products (farms)	8 108	15 130
Poultry and poultry products ($1,000)	216 881	115 734
Dairy products (farms)	29 504	40 413
Dairy products ($1,000)	570 524	369 725
Cattle and calves (farms)	54 695	(NA)
Cattle and calves ($1,000)	532 074	429 814
Hogs and pigs (farms)	27 931	(NA)
Hogs and pigs ($1,000)	355 531	258 909
Sheep, lambs, and wool (farms)	5 120	
Sheep, lambs, and wool ($1,000)	10 459	
Other livestock and livestock products (farms)	1 565	
Other livestock and livestock products ($1,000)	14 220	

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]	18 873	(NA)	9 645	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	23 366	(NA)	20 582	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	50 871	(NA)	47 795	(NA)
Customwork and other agricultural services (farms)	10 273	16 275	9 773	15 212
Customwork and other agricultural services ($1,000)	21 076	18 112	20 622	17 402
Recreational services (farms)	431	932	350	703
Recreational services ($1,000)	587	1 228	484	1 048
Government farm programs (farms)	7 911	60 796	7 081	52 192
Government farm programs ($1,000)	9 757	121 666	9 411	116 079
Rent of farmland or from lease or sale of allotments (farms)	6 022	(NA)	4 515	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	13 582	(NA)	11 600	(NA)
Other farm-related sources (farms)	3 019	(NA)	2 805	(NA)
Other farm-related sources ($1,000)	5 869	(NA)	5 678	(NA)
Expenses for farm-related income sources[1] (farms)	8 189	(NA)	7 149	(NA)
Expenses for farm-related income sources[1] ($1,000)	13 944	(NA)	12 793	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	45 097
Total family income from off-farm sources[2] ($1,000)	272 540
Nonfarm business, excluding farm related (farms)	6 336
Nonfarm business, excluding farm related ($1,000)	45 490
Cash wages, salaries, commissions, and tips (farms)	26 437
Cash wages, salaries, commissions, and tips ($1,000)	175 914
Interest, dividends, or royalties (farms)	22 985
Interest, dividends, or royalties ($1,000)	30 744
Federal Social Security, pensions, retirement pay, etc. (farms)	7 940
Federal Social Security, pensions, retirement pay, etc. ($1,000)	16 389
Rent income of nonfarm property (farms)	1 866
Rent income of nonfarm property ($1,000)	4 003

[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)	98 351	110 747	85 891	89 025
Total farm production expenses ($1,000)	2 365 111	1 368 547	2 342 337	1 335 650
Farms with –				
$1 to $999	6 157	11 103	822	4 014
$1,000 to $1,999	6 233	9 725	2 633	
$2,000 to $2,999	5 351	8 545	3 668	5 799
$3,000 to $4,999	9 925	14 977	8 564	13 289
$5,000 to $9,999	17 816	26 428	17 352	25 976
$10,000 to $19,999	21 136	39 969	21 135	23 707
$20,000 to $39,999	17 893		17 892	11 073
$40,000 to $59,999	6 371		6 367	5 167
$60,000 and over	7 469		7 458	
Livestock and poultry purchased (farms)	39 016	52 612	33 811	45 480
Livestock and poultry purchased ($1,000)	316 383	237 344	313 170	234 066
Feed for livestock and poultry purchased (farms)	65 329	78 851	57 065	68 173
Feed for livestock and poultry purchased ($1,000)	415 271	234 705	410 447	230 783
Commercially mixed formula feeds (farms)	50 217	58 133	45 456	52 747
Commercially mixed formula feeds ($1,000)	274 084	143 939	271 891	142 114
Feed ingredients (farms)	(NA)	(NA)	21 527	22 668
Feed ingredients ($1,000)	(NA)	(NA)	57 250	30 343
Whole grains (farms)	(NA)	(NA)	20 195	26 055
Whole grains ($1,000)	(NA)	(NA)	70 220	51 093
Hay, green chop, and silage (farms)	(NA)	(NA)	9 269	13 129
Hay, green chop, and silage ($1,000)	(NA)	(NA)	11 086	7 233
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	46 239	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	20 495	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	78 267	86 542	72 791	77 045
Seeds, bulbs, plants, and trees purchased ($1,000)	106 464	43 316	105 764	42 252
Commercial fertilizer purchased (farms)	70 580	76 840	66 310	70 144
Commercial fertilizer purchased ($1,000)	256 096	84 911	254 999	83 761
Other agricultural chemicals purchased (farms)	55 212	(NA)	53 155	(NA)
Other agricultural chemicals purchased ($1,000)	73 083	28 385	72 851	27 905
Lime (farms)	(NA)	4 489	2 450	3 985
Lime ($1,000)	(NA)	1 653	1 647	1 567
Gasoline and other petroleum fuel and oil for farm business (farms)	96 589	109 890	84 501	88 837
Gasoline and other petroleum fuel and oil for farm business ($1,000)	150 199	91 008	147 160	86 546
Gasoline (farms)	(NA)	(NA)	82 909	87 610
Gasoline ($1,000)	(NA)	(NA)	83 535	57 575
Diesel oil (farms)	(NA)	(NA)	46 192	35 028
Diesel oil ($1,000)	(NA)	(NA)	36 247	13 869
LP gas, butane, and propane (farms)	(NA)	(NA)	20 193	17 331
LP gas, butane, and propane ($1,000)	(NA)	(NA)	14 190	6 325
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	84 403	88 791
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	13 188	8 777
Hired farm labor (farms)	34 392	55 724	32 006	50 013
Hired farm labor ($1,000)	90 350	60 020	88 953	58 334
Contract labor (farms)	3 030	74 074	2 814	3 399
Contract labor ($1,000)	6 318	40 708	6 257	4 087
Machine hire and customwork (farms)	50 561		46 677	63 191
Machine hire and customwork ($1,000)	48 716		48 023	34 885
All other production expenses (farms)	95 002	104 107	85 610	88 810
All other production expenses ($1,000)	902 230	548 149	874 219	533 029

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	95 481	109 064	83 465	88 268
$1,000	2 772 939	1 346 881	2 654 457	1 258 110
Average per farm — dollars	29 042	12 349	31 803	14 253
Farms by value group:				
$1 to $999	256	2 733	141	19 946
$1,000 to $4,999	9 269	32 841	5 795	
$5,000 to $9,999	13 657	25 093	9 526	21 648
$10,000 to $19,999	19 358	25 310	16 387	24 142
$20,000 to $29,999	17 751	23 087	16 844	11 825
$30,000 to $49,999	20 192		19 828	7 723
$50,000 to $69,999	7 877		7 841	2 984
$70,000 and over	7 121		7 103	
Selected Machinery and Equipment				
Automobiles — farms	87 214	101 060	77 200	83 323
number	121 822	137 066	108 936	113 246
mfd in last 5 years, number	59 208	71 350	53 880	60 516
Motor trucks, including pickups — farms	82 117	85 465	73 092	72 847
number	130 111	116 872	119 742	102 249
mfd in last 5 years, number	43 273	37 975	39 688	32 657
Wheel tractors — farms	88 989	100 976	78 308	82 673
number	255 791	258 614	238 134	223 794
mfd in last 5 years, number	38 548	60 487	37 689	54 717
Crawler tractors — farms	4 144		3 642	4 097
number	4 744		4 200	5 177
mfd in last 5 years, number	233		216	980

	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	32 622	25 625	32 074	24 582
number	35 033	27 189	34 447	26 097
mfd in last 5 years, number	10 636	12 685	10 612	12 393
Corn heads for combines — farms	18 179	48 349	18 099	11 781
number	18 780	54 351	18 689	12 102
mfd in last 5 years, number	8 200	18 381	8 189	7 970
Other cornpickers and picker-shellers — farms	32 774		31 553	38 614
number	34 158		32 903	39 971
mfd in last 5 years, number	4 480		4 450	9 971
Mower conditioners — farms	22 375	(NA)	20 945	(NA)
number	22 979	(NA)	21 489	(NA)
mfd in last 5 years, number	5 933	(NA)	5 772	(NA)
Pickup balers — farms	45 964	50 770	42 772	46 752
number	46 689	51 600	43 455	47 518
mfd in last 5 years, number	7 362	16 152	7 157	15 262
Windrowers, pull and self-propelled — farms	28 079	(NA)	26 820	29 699
number	30 296	(NA)	28 985	31 656
mfd in last 5 years, number	6 734	(NA)	6 674	10 106
Field forage harvesters, sheor bar or flywheel type — farms	20 013	(NA)	19 610	17 168
number	20 825	(NA)	20 402	17 761
mfd in last 5 years, number	4 473	(NA)	4 443	6 579

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	73 348	(X)	64 378	(X)	73 174	(X)	65 132	(X)	1 699 689
Any cattle, hogs, or sheep — 1974	70 180	(X)	62 071	(X)	70 687	(X)	63 450	(X)	898 064
1969	81 715	(X)	71 080	(X)	83 158	(X)	73 159	(X)	(NA)
Cattle and calves — 1974	61 811	3 665 505	54 726	3 549 816	60 460	1 804 408	54 695	1 770 560	532 074
1969	71 366	3 632 990	62 844	3 518 006	72 157	2 099 605	64 821	2 052 707	429 814
Forms with —									
1 to 4 — 1974	2 579	6 867	1 520	3 985	9 446	24 256	6 507	17 124	4 257
5 to 9 — 1974	3 504	24 374	1 946	13 668	11 340	77 710	9 461	65 458	15 649
10 to 19 — 1974	8 086	114 982	5 725	82 643	17 069	233 995	16 229	223 660	51 347
20 to 49 — 1974	21 197	694 394	19 319	640 845	16 065	465 474	15 967	463 098	111 147
50 to 99 — 1974	17 157	1 172 522	16 938	1 158 932	3 667	242 457	3 663	242 132	70 483
100 to 199 — 1974	7 154	921 218	7 150	920 665	1 624	213 002	1 622	212 771	71 374
200 to 499 — 1974	1 864	506 300	1 859	504 916	975	280 411	972	279 214	103 034
500 and over — 1974	270	224 848	269	224 162	274	267 103	274	267 103	104 783
Cows and heifers that had calved — 1974	52 042	1 484 959	46 681	1 432 765	(NA)	(NA)	(NA)	(NA)	(NA)
1969	59 986	1 408 328	54 006	1 364 836	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	26 342	657 260	21 853	611 436	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	513 923	22 838	482 412	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	32 227	827 699	30 740	821 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42 442	894 405	39 891	882 424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	29 504	(X)	570 524
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40 413	(X)	369 725

	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	26 342	657 260	21 853	611 436			
Forms with —							
1 to 4	3 931	9 820	2 717	6 688			
5 to 9	4 326	29 344	2 940	20 020			
10 to 19	6 824	92 875	5 501	75 589			
20 to 49	7 989	236 976	7 456	223 028			
50 to 99	2 435	156 485	2 404	154 596			
100 to 199	695	86 102	693	85 857			
200 to 499	123	31 833	123	31 833			
500 and over	19	13 825	19	13 825			
Milk cows	32 227	827 699	30 740	821 329			
Forms with —							
1 or 2	2 139	2 847	1 435	1 911			
3 or 4	826	2 874	577	2 008			
5 to 9	2 352	16 518	1 955	13 861			
10 to 19	7 152	103 159	7 021	101 733			
20 to 49	16 825	507 958	16 824	507 918			
50 to 99	2 704	164 659	2 700	164 368			
100 to 199	212	25 575	211	25 421			
200 to 499	17	4 109	17	4 109			
500 and over	–	–	–	–			
Cattle sold					48 971	1 404 270	496 952
Forms with —							
1 to 4					10 408	27 311	7 965
5 to 9					11 399	76 766	22 840
10 to 19					12 323	163 593	49 727
20 to 49					9 688	279 948	87 629
50 to 99					2 656	176 564	60 810
100 to 199					1 350	177 806	66 043
200 to 499					896	255 804	99 904
500 and over					251	246 478	102 035
Calves sold					25 587	366 290	35 122
Forms with —							
1 or 2					3 352	4 941	434
3 or 4					2 918	10 243	871
5 to 9					6 320	42 555	3 523
10 to 19					7 825	101 768	8 328
20 to 49					4 351	117 483	11 477
50 to 99					582	37 449	4 513
100 to 199					162	20 104	2 654
200 to 499					64	18 608	2 044
500 and over					13	13 139	1 279

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	40 847	898 957
	1969	53 206	1 081 767
Beef heifers	1974	20 292	428 318
Milk heifers	1974	24 906	470 639
Steers, steer calves, bulls, and bull calves	1974	44 785	1 218 094
	1969	52 483	1 071 403

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15 882	808 801	321 650
	1969	13 668	773 429	(NA)
Farms with—				
1 to 9	1974	5 236	25 807	8 777
10 to 19	1974	3 917	52 441	18 491
20 to 49	1974	3 528	104 278	37 735
50 to 99	1974	1 388	93 958	36 318
100 to 199	1974	920	122 400	48 513
200 to 499	1974	682	196 647	81 051
500 and over	1974	211	213 270	90 765

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	27 538	2 991 801	25 523	2 960 689	29 584	5 398 595	27 931	5 353 154	355 531
	1969	37 495	3 295 731	34 920	3 253 175	39 058	5 488 114	36 700	5 421 645	(NA)
Farms with—										
1 to 4	1974	2 466	6 386	1 638	4 353	1 097	2 732	780	1 982	159
5 to 9	1974	2 154	14 707	1 775	12 184	1 180	8 117	912	6 286	464
10 to 24	1974	4 524	71 528	4 038	64 103	3 086	51 034	2 538	42 361	2 869
25 to 49	1974	4 193	148 699	3 977	141 167	3 993	142 652	3 659	131 142	8 878
50 to 99	1974	5 266	363 332	5 170	356 966	5 718	405 366	5 559	394 303	27 000
100 to 199	1974	4 604	614 849	4 602	614 592	6 219	862 402	6 200	860 199	57 801
200 to 499	1974	3 367	972 219	3 362	970 484	5 817	1 725 470	5 815	1 724 910	115 590
500 and over	1974	964	800 081	961	796 840	2 474	2 200 822	2 468	2 191 971	142 770
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7 792	1 130 940	7 052	1 108 040	24 345
	1969	(X)	(X)	(X)	(X)	9 635	1 140 914	8 718	1 111 464	(NA)
Sheep and lambs	1974	6 283	358 901	5 125	321 818	6 057	338 472	5 020	309 645	(NA)
	1969	9 946	521 305	7 917	455 904	9 930	524 579	7 957	476 768	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4 648	252 834	[1] 1 946 675
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 120	(X)	10 459
Goats	1974	(NA)	(NA)	77	460	(NA)	(NA)	26	119	6
	1969	(NA)	(NA)	260	806	(NA)	(NA)	43	345	(NA)
Horses and ponies	1974	9 834	39 756	7 145	30 129	1 510	6 359	1 053	5 140	2 366
	1969	14 450	51 372	(NA)	(NA)	2 021	7 370	(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	19 481	412 555
	1969	27 883	514 594
Other hogs and pigs	1974	23 163	2 548 134
	1969	31 247	2 738 581
Lambs under 1 year old	1974	3 598	127 339
Ewes 1 year old or older	1974	4 864	184 780
Rams and wethers	1974	3 691	9 699

		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	23 102	591 347	21 794	584 613
	1969	31 419	625 198	29 647	615 595
December 1 of preceding year and May 31	1974	20 400	319 984	19 474	316 600
	1969	27 624	336 868	26 297	331 865
June 1 and November 30	1974	17 720	271 363	16 830	268 013
	1969	24 643	288 330	23 406	283 730

[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	14 545	(X)	12 161	(X)	6 674	(X)	5 966	(X)
	1969	(NA)	(X)	17 788	(X)	(NA)	(X)	11 752	(X)
Chickens 3 months old or older	1974	12 507	9 751 990	10 313	9 618 487	4 737	11 574 295	4 265	11 498 315
	1969	19 565	11 110 929	16 657	10 825 763	11 111	10 867 924	10 288	10 722 000
Hens and pullets of laying age	1974	12 024	8 387 493	9 991	8 272 617	4 502	6 450 346	4 093	6 380 872
	1969	18 565	9 310 392	15 955	9 064 217	10 288	6 718 156	9 615	6 597 933
Farms with—									
1 to 99	1974	6 900	229 040	5 188	180 635	1 252	56 435	990	47 311
100 to 399	1974	3 695	708 467	3 388	654 893	2 264	458 818	2 124	434 430
400 to 1,599	1974	909	557 088	897	549 234	499	326 064	497	323 764
1,600 to 3,199	1974	81	181 423	79	176 380	90	212 447	89	210 647
3,200 to 9,999	1974	211	1 373 139	211	1 373 139	237	1 510 162	234	1 490 962
10,000 to 19,999	1974	144	1 860 717	144	1 860 717	97	1 258 971	96	1 246 309
20,000 to 49,999	1974	69	1 929 957	69	1 929 957	50	1 410 229	50	1 410 229
50,000 to 99,999	1974	8	490 662	8	490 662	8	498 420	8	498 420
100,000 and over	1974	7	1 057 000	7	1 057 000	5	718 800	5	718 800
Broilers and other meat-type chickens	1974	3 011	1 368 093	2 530	1 328 063	1 516	6 057 267	1 225	6 018 093
	1969	580	1 881 870	470	1 871 303	669	8 917 267	582	8 903 788
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9 301	217 402	8 108	216 881
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15 130	115 734

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	9 991	8 272 617	4 093	6 380 872
	1969	15 955	9 064 217	9 615	6 597 933
Hens for table or market egg production	1974	9 821	7 700 254	4 002	5 856 696
Hens for hatching egg production	1974	397	572 363	153	524 176
Pullets 3 months old or older	1974	325	1 250 966	93	5 059 616
	1969	573	1 577 532	181	3 652 729
Roosters and male chickens for breeding	1974	2 042	94 904	303	57 827
Pullet chicks and pullets under 3 months old	1974	168	1 064 894	26	338 577

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	331	4 518 068	370	22 252 708
	1969	291	2 106 800	446	15 305 620
Turkeys for slaughter	1974	232	4 045 555	317	21 369 972
Heavy breed	1974	163	2 180 256	248	15 466 037
Light breed	1974	83	1 865 299	99	5 903 935
Turkey hens for breeding	1974	134	472 513	95	882 736
	1969	168	332 423	142	539 062
Other poultry	1974	1 286	(X)	589	(X)
	1969	2 584	(X)	1 144	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	68 199	73 534	6 050 574	4 572 494	(X)	(X)
Sorghums for all purposes	757	1 228	17 029	19 080	(X)	(X)
Soybeans for beans (bushels)	41 009	43 372	3 323 124	2 664 288	73 735 439	65 148 454
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27 264	24 927	2 586 938	829 809	74 728 537	24 770 473
Other small grains for grain	56 322	74 739	2 625 200	4 264 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	9	13	33	30	65 300	52 074
Irish potatoes (hundredweight)	1 193	(NA)	105 314	(NA)	17 190 968	(NA)
Sweetpotatoes (bushels)	7	(NA)	38	(NA)	3 432	(NA)
Hay crops (tons, dry)	64 244	73 134	2 772 029	2 726 569	6 512 436	6 907 951
Vegetables, sweet corn, or melons for sale	3 642	4 117	176 032	179 172	(X)	(X)
Land in orchards	380	472	4 573	3 944	(X)	(X)
Berries for sale	302	527	744	1 004	(X)	(X)
Other crops	5 813	(NA)	480 088	424 038	(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)	58 262	62 448	5 093 022	3 764 910	318 818 996	325 977 200	292	182	24 100	11 632
Corn for silage or green chop (tons, green)	31 463	36 283	897 077	709 725	8 685 387	7 706 251	119	71	3 423	1 468
Corn for dry fodder, hogged or grazed	973	1 646	19 253	20 098	(X)	(X)	3	2	120	10
Sorghums for grain (bushels)	138	150	6 212	6 117	293 066	284 724	2	–	220	–
Sorghums for silage, fodder, hay, etc.	572	(NA)	10 066	11 012	(X)	(X)	3	(NA)	29	47
Alfalfa hay (tons, dry)	49 126	54 542	1 753 132	1 735 256	4 782 248	5 143 170	95	63	2 714	1 965

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	35 762	1 760 556	(X)	10	789	1 863	63 268	1 825	6 213	58	184
	1969	41 362	1 857 095	(X)	21	476	3 856	96 381	3 733	11 020	172	594
Improved pasture	1974	6 921	358 943	(X)	1	15	620	25 750	598	2 066	31	91
	1969	7 851	336 134	(X)	2	31	1 024	26 592	982	2 747	50	216
Corn for all purposes	1974	64 932	6 009 352	(X)	347	27 643	51 436	5 153 888	50 045	610 277	25 141	204 446
	1969	68 649	4 494 733	(X)	202	13 110	51 419	3 570 835	49 848	411 945	25 398	155 772
Sorghums for all purposes	1974	683	16 278	(X)	5	249	260	7 022	256	817	35	123
	1969	1 073	17 129	(X)	2	47	398	5 307	385	647	73	84
Wheat (bushels)	1974	26 415	2 575 511	74 518 534	46	1 922	15 970	2 125 361	15 241	144 137	2 482	46 557
	1969	22 901	804 087	24 210 752	14	278	13 275	624 430	(NA)	38 488	(NA)	8 899
Oats (bushels)	1974	48 384	1 641 953	82 851 784	33	750	13 519	581 657	13 271	40 709	496	1 479
	1969	64 456	2 998 044	175 538 703	39	1 139	21 293	1 459 200	(NA)	88 069	(NA)	6 479
Barley (bushels)	1974	7 051	619 297	24 266 494	2	34	5 036	534 331	4 682	32 449	1 003	10 062
	1969	8 320	630 212	29 339 798	4	140	6 312	547 291	(NA)	29 644	(NA)	7 679
Rye (bushels)	1974	1 603	55 374	1 377 112	5	127	612	28 006	600	1 835	21	64
	1969	2 084	77 438	2 103 183	3	72	715	35 398	(NA)	2 236	(NA)	91
Other small grains for grain	1974	4 917	258 983	(X)	47	8 752	1 329	92 299	1 232	5 016	164	723
Soybeans for beans (bushels)	1974	40 189	3 313 969	73 607 283	81	4 205	7 018	562 778	6 707	40 971	438	2 737
	1969	39 839	2 603 182	64 051 940	33	1 235	5 540	304 516	(NA)	19 522	(NA)	1 334
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	56 942	2 594 067	6 251 011	117	3 961	11 106	444 494	10 938	48 461	239	708
	1969	62 054	2 488 400	6 513 654	67	2 197	11 626	371 130	11 406	41 986	299	877
Field seed crops	1974	2 209	109 134	(X)	5	85	379	51 201	368	5 659	17	139
	1969	2 933	137 917	(X)	–	–	604	62 855	575	6 691	59	471
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	9	33	65 300	–	–	2	19	2	9	–	–
	1969	12	27	48 474	–	–	2	12	(NA)	4	(NA)	–
Irish potatoes (hundredweight)	1974	920	105 023	17 162 872	90	17 755	590	103 821	572	25 513	99	3 194
	1969	2 015	77 490	12 614 746	87	7 932	859	75 811	(NA)	20 405	(NA)	818
Vegetables, sweet corn, or melons for sale	1974	3 331	175 179	(X)	111	2 920	1 433	98 628	1 401	11 448	629	4 137
	1969	3 647	177 527	(X)	101	2 515	2 499	136 220	2 423	15 928	1 181	6 583
Land in orchards	1974	222	4 175	(X)	14	260	51	2 044	51	195	4	33
	1969	263	3 174	(X)	6	144	91	2 785	91	329	7	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	179	642	(X)	55	450	28	247	28	43	–	–
	1969	315	870	(X)	38	198	32	170	32	52	1	2
Nursery and greenhouse products	1974	469	7 940	(X)	140	1 487	214	4 793	201	1 763	45	203
	1969	295	5 322	(X)	73	1 253	150	3 630	136	1 283	21	13
Other crops	1974	3 012	361 892	(X)	63	4 389	1 854	258 629	1 587	25 271	590	8 146

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	70 702	75 395
	$1,000	327 850	111 667
Commercial fertilizer	farms	66 312	63 715
	acres on which used	10 154 920	7 613 443
	tons	1 287 790	916 396
	$1,000	254 999	83 761
Lime	farms	2 450	3 985
	acres on which used	110 346	140 236
	tons	282 786	377 538
	$1,000	1 647	1 567
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	3 342	715
	acres on which used	105 358	18 182
	$1,000	579	82
Insects on other crops	farms	15 380	11 733
	acres on which used	2 352 702	1 108 935
	$1,000	14 550	3 534
Nematodes in crops	farms	321	283
	acres on which used	40 011	26 169
	$1,000	247	100
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	690	781
	acres on which used	103 775	97 611
	$1,000	846	462
Weeds or grass in crops	farms	39 515	49 160
	acres on which used	8 086 077	6 502 201
	$1,000	49 803	20 451
Weeds or brush in pasture	farms	1 566	2 722
	acres on which used	40 316	53 133
	$1,000	125	103
Weeds on all other land	farms	3 315	(NA)
	acres on which used	47 535	(NA)
	$1,000	213	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	521	1 074
	acres on which used	56 974	96 331
	$1,000	323	347
Insect control on livestock and poultry	farms	7 892	18 605
	$1,000	651	975
Other chemicals (see text)	farms	9 274	(NA)
	$1,000	3 867	(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	755	447
Proportion of farms	percent	0.9	0.5
Total land irrigated	acres	77 112	33 162
Average per farm	acres	102.1	74.1
Cropland irrigated	farms	755	446
	acres	77 097	33 131
Harvested cropland irrigated	farms	746	439
	acres	74 769	32 446
Cropland pasture irrigated	farms	10	21
	acres	789	476
Other cropland irrigated	farms	21	(NA)
	acres	1 539	209
Pasture irrigated, other than cropland pasture	farms	1	2
	acres	15	31
Estimated quantity of irrigation water applied	acre-feet	52 059	18 634
Average per acre irrigated	acre-feet	0.7	0.6
Land irrigated by—			
Furrows or ditches	farms	26	(NA)
	acres	2 544	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	289	(NA)
	acres	46 908	(NA)
Other sprinkler systems	farms	425	(NA)
	acres	18 073	(NA)
Land in irrigated farms	acres	325 371	173 434
Cropland	acres	248 004	134 426
Harvested cropland	acres	206 477	98 597
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	47	(X)
	acres irrigated in most recent year	1 886	(X)
Farms with artifical drainage	farms	23 469	37 862
Proportion of farms	percent	27.3	42.5
Land in farms with drainage	acres	8 583 255	12 561 648
Land drained	acres	4 359 459	6 005 243
Average per farm	acres	185.8	158.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	9 543	(NA)
	number	19 284	(NA)
	acres	11 872	(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	39 230	30 097	26 368
	$1,000	1 569 424	984 833	584 591
Farms by size of debt owed:				
Under $5,000		5 172	3 604	6 684
$5,000 to $9,999		5 314	4 379	5 215
$10,000 to $29,999		12 964	11 280	8 912
$30,000 to $49,999		6 232	5 058	2 816
$50,000 and over		9 548	5 776	2 741

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	7 472	6 565	14 097	9 978	56 214	
25 to 149 days	9 885	46 634	27 381	139 015	21 294	58 334
Less than 25 days	21 359		96 316		11 444	
Total contract labor	2 814	3 399	(NA)	(NA)	6 257	4 087
Farms reporting number of contract workers furnished by contractor	1 296	(NA)	14 518	(NA)	3 939	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	32 006	7 472	9 885	21 359
Cash wages paid $1,000	88 953	56 214	21 294	11 444
Number of workers	137 794	14 097	27 381	96 316
Farms with—				
1 worker	12 614	4 843	4 705	8 461
2 workers	5 372	1 450	2 358	3 068
3 or 4 workers	5 946	806	1 568	4 058
5 to 9 workers	4 985	282	832	3 429
10 workers and over	3 087	91	422	2 343

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	711	791	442	462
Land in farms — acres	182 358	180 660	143 247	131 079
Average size of farm — acres	256	228	324	284
Approximate land area — acres	1 169 664	1 169 664	1 169 664	1 169 664
Proportion in farms — percent	15.6	15.4	12.2	11.2
Value of land and buildings — $1,000	34 110	14 883	26 474	10 786
Average per farm — dollars	47 975	18 815	59 895	23 346
Average per acre — dollars	187	82	185	82
Farms by size:				
1 to 9 acres	4	3	2	1
10 to 49 acres	35	50	12	9
50 to 69 acres	16	22	3	8
70 to 99 acres	87	80	24	28
100 to 139 acres	71	108	35	41
140 to 179 acres	113	128	56	68
180 to 219 acres	80	83	49	52
220 to 259 acres	66	84	44	60
260 to 499 acres	171	181	151	147
500 to 999 acres	59	47	57	44
1,000 to 1,999 acres	6	4	6	3
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	85	(NA)
acres	7 495	6 663
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	38
acres	1 866	816
Cropland on which all crops failed — farms	26	18
acres	1 323	190
Cropland in cultivated summer fallow — farms	16	29
acres	594	543
Cropland idle — farms	38	96
acres	3 712	5 114
Total woodland — farms	352	381
acres	41 387	41 455
Woodland pastured — farms	228	307
acres	16 493	23 568

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	686	769	427	456
acres	89 857	78 096	73 640	59 653
Harvested cropland — farms	667	711	418	434
acres	52 797	45 817	44 736	37 367
Farms by acres harvested:				
1 to 9 acres	22	57	4	
10 to 19 acres	53	78	9	120
20 to 29 acres	86	73	29	
30 to 49 acres	135	136	64	
50 to 99 acres	210	225	151	172
100 to 199 acres	110	112	110	112
200 to 499 acres	44	29	44	29
500 to 999 acres	7	1	7	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	395	415	248	259
acres	28 379	22 028	21 409	15 623
Other cropland (see text) — farms	132	244	85	(NA)
acres	8 681	10 251	7 495	6 663
Total woodland — farms	550	618	352	381
acres	55 895	60 176	41 387	41 455
Other land (see text) — farms	573	623	369	(NA)
acres	36 606	42 388	28 220	29 971
Irrigated land — farms	13	6	10	3
acres	2 389	307	2 326	255

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	251	245
acres	24 894	17 887
Other land — farms	369	(NA)
acres	28 220	29 971
Pastureland and rangeland, other than cropland and woodland pasture — farms	171	185
acres	11 485	19 636
Improved pastureland and rangeland — farms	66	68
acres	4 027	5 145
Unimproved pastureland and rangeland — farms	115	144
acres	7 458	14 491
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	351	340
acres	16 735	10 335

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	711	791	442	462
Land in farms — acres	182 358	180 660	143 247	131 079
Harvested cropland — acres	52 797	45 817	44 736	37 367
Farms by tenure of farm operator:				
Full owners — number	505	590	267	294
Land in farms — acres	105 413	116 882	71 519	71 958
Harvested cropland — acres	25 929	26 658	19 123	19 275
Part owners — number	196	192	166	163
Land in farms — acres	72 985	61 418	67 878	57 341
Harvested cropland — acres	24 824	18 574	23 587	17 707
Tenants — number	10	9	9	5
Land in farms — acres	3 960	2 360	3 850	1 780
Harvested cropland — acres	2 044	585	2 026	385
Percent of tenancy	1.4	1.1	2.0	1.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	160	(NA)	–	–
Harvested cropland — acres	10	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	160	(NA)	–	–
Harvested cropland — acres	10	(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)	419	422
Land in farms — acres	(NA)	(NA)	125 466	111 436

	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	37
Land in farms — acres	(NA)	(NA)	10 301	12 463
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	7 480	7 180
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	8	3	4	–
25 to 34 years	77	60	43	40
35 to 44 years	126	147	74	87
45 to 54 years	181	215	118	144
55 to 64 years	191	254	132	158
65 years and over	123	112	66	33
Average age	51.9	52.3	52.0	50.9
Farm operators by place of residence:[2]				
On farm operated	573	687	377	418
On another farm	10		3	
In a rural area, not on a farm	13	50	8	19
In a city, town, or urban area	33		8	
Farm operators reporting days of work off farm:[2]				
None	230	(NA)	184	(NA)
1 to 49 days	43	75	25	42
50 to 99 days	33	36	17	24
100 to 149 days	36	113	18	59
150 to 199 days	52		30	
200 days and over	213	242	83	91
Farm operators by principal occupation:[2]				
Farming	426	(NA)	344	(NA)
Other	280	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(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	11	20	11	20
$40,000 to $99,999	19		19	
$20,000 to $39,999	64	22	64	22
$10,000 to $19,999	96	94	96	94
$5,000 to $9,999	132	167	132	167
$2,500 to $4,999	105	148	105	148
Under $2,500 (see text)	284	340	15	11
$2,000 to $2,499	59	45	(X)	(X)
$1,500 to $1,999	44	38	(X)	(X)
$1,000 to $1,499	52	63	(X)	(X)
Under $1,000 (see text)	129	194	(X)	(X)
Market value of agricultural products sold ... $1,000	9 563	5 515	9 243	5 214
Average per farm ... dollars	13 450	6 971	20 913	11 285
Crops, including hay ... farms	365	370	216	(NA)
$1,000	1 513	492	1 365	388
Nursery and greenhouse products ... farms	2		1	2
$1,000	8		8	(D)
Forest products ... farms	66	86	47	48
$1,000	94	66	84	57
Livestock, poultry, and their products ... farms	579	642	408	444
$1,000	7 947	4 957	7 786	4 769
Poultry and poultry products ... farms	74	(NA)	52	54
$1,000	3 634	(NA)	3 631	1 266

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	216	(NA)
$1,000	1 365	388
Grains ... farms	40	30
$1,000	578	29
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	189	149
$1,000	743	236
Other field crops ... farms	6	13
$1,000	36	113
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	1	(D)
Fruits, nuts, and berries ... farms	1	–
$1,000	7	–
Livestock, poultry, and their products ... farms	408	444
$1,000	7 786	4 769
Poultry and poultry products ... farms	52	54
$1,000	3 631	1 266
Dairy products ... farms	229	311
$1,000	2 774	1 983
Cattle and calves ... farms	388	(NA)
$1,000	1 275	1 270
Hogs and pigs ... farms	38	(NA)
$1,000	87	249
Sheep, lambs, and wool ... farms	9	
$1,000	9	
Other livestock and livestock products ... farms	16	
$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]	298	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	111	(NA)	70	(NA)
$1,000	91	(NA)	65	(NA)
Customwork and other agricultural services ... farms	32	49	26	33
$1,000	38	24	31	18
Recreational services ... farms	5	10	3	6
$1,000	4	7	1	3
Government farm programs ... farms	55	193	39	125
$1,000	27	59	20	44
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	13	(NA)
$1,000	11	(NA)	4	(NA)
Other farm-related sources ... farms	15	(NA)	10	(NA)
$1,000	11	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	33	(NA)
$1,000	54	(NA)	31	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	284
$1,000	1 759
Nonfarm business, excluding farm related ... farms	61
$1,000	504
Cash wages, salaries, commissions, and tips ... farms	177
$1,000	975
Interest, dividends, or royalties ... farms	117
$1,000	147
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	129
Rent income of nonfarm property ... farms	6
$1,000	4

[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	706	791	442	462
$1,000	8 074	4 236	7 662	3 860
Farms with –				
$1 to $999	126	199	8	69
$1,000 to $1,999	119	140	45	
$2,000 to $2,999	75	111	34	68
$3,000 to $4,999	109	129	90	116
$5,000 to $9,999	136	131	124	128
$10,000 to $19,999	79		79	48
$20,000 to $39,999	36	81	36	21
$40,000 to $59,999	9		9	12
$60,000 and over	17		17	
Livestock and poultry purchased ... farms	287	311	167	185
$1,000	1 464	644	1 403	601
Feed for livestock and poultry purchased ... farms	575	617	378	413
$1,000	2 627	1 421	2 541	1 360
Commercially mixed formula feeds ... farms	450	461	328	358
$1,000	1 713	970	1 668	940
Feed ingredients ... farms	(NA)	(NA)	84	94
$1,000	(NA)	(NA)	251	134
Whole grains ... farms	(NA)	(NA)	130	122
$1,000	(NA)	(NA)	570	243
Hay, green chop, and silage ... farms	(NA)	(NA)	83	99
$1,000	(NA)	(NA)	52	43
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	244	(NA)
$1,000	(NA)	(NA)	69	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	253	310	174	204
$1,000	71	39	66	34
Commercial fertilizer purchased ... farms	205	287	165	206
$1,000	145	76	140	69
Other agricultural chemicals purchased ... farms	118	(NA)	99	(NA)
$1,000	27	29	26	25
Lime ... farms	(NA)	56	13	47
$1,000	(NA)	17	5	14
Gasoline and other petroleum fuel and oil for farm business ... farms	700	785	441	462
$1,000	489	308	421	250
Gasoline ... farms	(NA)	(NA)	440	461
$1,000	(NA)	(NA)	291	188
Diesel oil ... farms	(NA)	(NA)	120	76
$1,000	(NA)	(NA)	41	12
LP gas, butane, and propane ... farms	(NA)	(NA)	76	95
$1,000	(NA)	(NA)	49	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	441	462
$1,000	(NA)	(NA)	41	29
Hired farm labor ... farms	193	313	146	229
$1,000	370	177	358	153
Contract labor ... farms	27	285	21	21
$1,000	12	61	11	8
Machine hire and customwork ... farms	186		145	185
$1,000	83		79	41
All other production expenses ... farms	653	710	439	460
$1,000	2 785	1 481	2 549	1 318

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	687	781	435	460
$1,000	11 120	4 781	8 559	3 554
Average per farm—dollars	16 187	6 121	19 677	7 726
Farms by value group:				
$1 to $999	2	40	-	191
$1,000 to $4,999	126	420	51	
$5,000 to $9,999	165	196	83	158
$10,000 to $19,999	181	82	120	73
$20,000 to $29,999	129	43	105	24
$30,000 to $49,999	68		60	12
$50,000 to $69,999	7		7	2
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	558	653	364	408
number	714	836	470	515
mfd in last 5 years, number	297	429	195	265
Motor trucks, including pickups—farms	566	564	379	355
number	760	743	543	485
mfd in last 5 years, number	231	286	167	182
Wheel tractors—farms	654	729	425	440
number	1 520	1 532	1 134	970
mfd in last 5 years, number	113	297	99	189
Crawler tractors—farms	117		83	84
number	132		97	94
mfd in last 5 years, number	4		4	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	30	17	21	14
number	38	17	29	14
mfd in last 5 years, number	7	6	7	4
Corn heads for combines—farms	1	28	1	4
number	1	31	1	4
mfd in last 5 years, number	-	4	-	-
Other cornpickers and picker-shellers—farms	34		31	19
number	35		32	20
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	227	(NA)	187	(NA)
number	233	(NA)	193	(NA)
mfd in last 5 years, number	85	(NA)	73	(NA)
Pickup balers—farms	426	423	309	326
number	435	434	318	335
mfd in last 5 years, number	93	142	81	119
Windrowers, pull and self-propelled—farms	107	(NA)	79	81
number	109	(NA)	81	84
mfd in last 5 years, number	24	(NA)	21	21
Field forage harvesters, shear bar or flywheel type—farms	81	(NA)	72	69
number	85	(NA)	76	70
mfd in last 5 years, number	13	(NA)	13	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	597	(X)	399	(X)	579	(X)	408	(X)	7 786
Any cattle, hogs, or sheep—1974	574	(X)	389	(X)	552	(X)	389	(X)	1 371
1969	620	(X)	426	(X)	620	(X)	432	(X)	(NA)
Cattle and calves—1974	566	22 602	388	19 311	528	8 644	388	7 871	1 275
1969	595	21 498	419	18 682	596	10 006	424	8 947	1 270
Farms with—									
1 to 4—1974	37	98	6	13	139	364	65	173	32
5 to 9—1974	44	321	14	93	121	828	73	502	98
10 to 19—1974	89	1 251	47	676	135	1 845	120	1 658	307
20 to 49—1974	252	7 853	182	5 736	110	3 008	107	2 939	521
50 to 99—1974	106	7 210	101	6 924	16	983	16	983	164
100 to 199—1974	33	4 308	33	4 308	6	(D)	6	(D)	(D)
200 to 499—1974	5	1 561	5	1 561	-	-	-	-	-
500 and over—1974	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	515	11 472	365	9 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	536	9 462	394	8 403	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	321	6 558	194	5 127	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 906	162	3 117	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	293	4 914	244	4 769	(NA)	(NA)	(NA)	(NA)	(NA)
1969	379	5 556	306	5 286	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	229	(X)	2 774
1969	(X)	(X)	(X)	(X)	(NA)	(X)	311	(X)	1 983

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	321	6 558	194	5 127
Farms with—				
1 to 4	61	162	26	57
5 to 9	55	379	19	137
10 to 19	82	1 104	52	700
20 to 49	94	2 803	70	2 230
50 to 99	27	1 710	25	1 603
100 to 199	-	-	-	-
200 to 499	2	(D)	2	(D)
500 and over	-	-	-	-
Milk cows	293	4 914	244	4 769
Farms with—				
1 or 2	43	56	13	16
3 or 4	26	94	15	56
5 to 9	30	219	24	172
10 to 19	87	1 210	85	1 190
20 to 49	97	2 621	97	2 621
50 to 99	8	(D)	8	(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	347	3 868	958
Farms with—			
1 to 4	132	345	81
5 to 9	88	573	164
10 to 19	73	1 018	275
20 to 49	40	1 159	256
50 to 99	14	773	181
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	269	4 003	317
Farms with—			
1 or 2	43	66	6
3 or 4	38	127	10
5 to 9	73	494	41
10 to 19	75	999	98
20 to 49	30	812	89
50 to 99	7	499	16
100 to 199	2	(D)	(D)
200 to 499	-	-	-
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	319	5 337
	1969	398	7 053
Beef heifers	1974	187	2 712
Milk heifers	1974	186	2 625
Steers, steer calves, bulls, and bull calves	1974	314	4 078
	1969	355	3 226

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	66	22
	1969	9	107	(NA)
Farms with—				
1 to 9	1974	7	30	10
10 to 19	1974	3	36	12
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	79	1 099	48	892	58	2 661	38	2 421	87
	1969	78	1 732	52	1 611	49	6 874	34	6 772	(NA)
Farms with—										
1 to 4	1974	44	103	25	60	10	20	5	8	1
5 to 9	1974	10	66	6	43	12	85	9	62	4
10 to 24	1974	19	285	12	182	17	245	8	123	6
25 to 49	1974	3	106	2	68	11	358	8	275	10
50 to 99	1974	1	(D)	1	(D)	2	196	2	196	6
100 to 199	1974	–	–	–	–	3	326	3	326	12
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	2 039	20	1 926	42
	1969	(X)	(X)	(X)	(X)	25	6 030	20	5 972	(NA)
Sheep and lambs	1974	28	1 172	10	350	25	729	9	279	(NA)
	1969	47	2 109	28	1 388	48	1 431	28	983	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	376	[1]2 246
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	9
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	125	405	73	232	19	35	13	22	3
	1969	133	432	(NA)	(NA)	17	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	22	163
	1969	33	689
Other hogs and pigs	1974	48	729
	1969	47	922
Lambs under 1 year old	1974	8	95
Ewes 1 year old or older	1974	9	244
Rams and wethers	1974	8	11

		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	47	330	30	293
	1969	47	950	36	922
December 1 of preceding year and May 31	1974	32	166	24	151
	1969	38	469	30	458
June 1 and November 30	1974	36	164	23	142
	1969	40	481	29	464

[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	152	(X)	99	(X)	44	(X)	36	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older	1974	138	23 424	86	22 009	15	8 554	11	8 491
	1969	129	16 600	78	14 469	32	10 098	23	9 587
Hens and pullets of laying age	1974	136	22 981	85	21 627	15	8 542	11	8 491
	1969	124	16 089	76	14 191	22	9 716	15	9 285
Farms with—									
1 to 99	1974	118	3 026	68	1 782	12	412	8	361
100 to 399	1974	15	2 055	14	1 945	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
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	23	1 860	9	735	14	1 029	8	715
	1969	4	(D)	4	(D)	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	74	3 634	52	3 631
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	54	1 266

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	21 627	11	8 491
	1969	76	14 191	15	9 285
Hens for table or market egg production	1974	84	21 625	11	8 491
Hens for hatching egg production	1974	1	2	–	–
Pullets 3 months old or older	1974	3	220	–	–
	1969	2	105	1	15
Roosters and male chickens for breeding	1974	22	162	–	–
Pullet chicks and pullets under 3 months old	1974	2	10	1	40
Turkeys	1974	8	42 024	15	378 222
	1969	10	45 301	17	324 433
Turkeys for slaughter	1974	5	27 924	14	367 222
Heavy breed	1974	2	1 100	10	224 918
Light breed	1974	3	26 824	4	142 304
Turkey hens for breeding	1974	5	14 100	5	11 000
	1969	6	7 670	7	16 055
Other poultry	1974	14	(X)	6	(X)
	1969	9	(X)	2	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	102	113	2 390	1 946	(X)	(X)
Sorghums for all purposes	7	4	255	30	(X)	(X)
Soybeans for beans (bushels)	3	–	132	–	645	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	4	66	51	710	1 040
Other small grains for grain	153	259	4 445	3 884	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	83	(NA)	9 123	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	626	648	45 729	39 529	71 084	62 187
Vegetables, sweet corn, or melons for sale	5	–	7	–	(X)	(X)
Land in orchards	6	4	11	2	(X)	(X)
Berries for sale	2	5	(Z)	1	(X)	(X)
Other crops	16	(NA)	309	600	(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	15	429	179	16 093	10 475	–	–	–	–
Corn for silage or green chop (tons, green)	79	75	1 786	1 527	12 482	13 070	–	–	–	–
Corn for dry fodder, hogged or grazed	5	6	57	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	198	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	127	173	5 987	6 440	11 865	13 866	2	–	120	–

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	248	21 409	(X)	–	–	7	189	7	15	–	–
	1969	259	15 623	(X)	–	–	19	318	18	35	2	4
Improved pasture	1974	66	4 027	(X)	–	–	3	17	3	3	–	–
	1969	68	5 145	(X)	–	–	10	182	10	34	–	–
Corn for all purposes	1974	90	2 272	(X)	–	–	69	1 750	69	230	2	28
	1969	88	1 746	(X)	–	–	72	1 552	71	212	6	15
Sorghums for all purposes	1974	4	198	(X)	–	–	1	8	1	1	1	(Z)
	1969	2	12	(X)	–	–	1	5	1	1	–	–
Wheat (bushels)	1974	8	65	690	–	–	3	15	3	2	1	(Z)
	1969	4	51	1 040	–	–	3	45	(NA)	5	(NA)	–
Oats (bushels)	1974	108	2 179	62 241	–	–	33	936	33	140	–	–
	1969	196	3 367	137 476	–	–	69	1 504	(NA)	170	(NA)	–
Barley (bushels)	1974	8	137	8 940	–	–	3	105	3	7	–	–
	1969	6	36	940	–	–	2	13	(NA)	1	(NA)	–
Rye (bushels)	1974	1	6	240	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	11	1 774	(X)	8	1 431	5	1 326	5	81	–	–
Soybeans for beans (bushels)	1974	3	132	645	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	394	38 160	61 263	2	240	36	1 227	36	136	2	32
	1969	393	31 866	51 664	–	–	48	1 610	48	182	3	4
Field seed crops	1974	10	225	(X)	–	–	–	–	–	–	–	–
	1969	16	248	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	81	8 962	–	–	3	79	3	34	–	–
	1969	32	96	13 447	–	–	6	85	(NA)	41	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	4	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	10	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	8	(X)	–	–	1	1	1	1	–	–
1969	2	20	(X)	1	5	1	5	1	1	–	–
Other crops 1974	2	28	(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	191	259
$1,000	166	94
Commercial fertilizer—farms	165	150
acres on which used	5 654	5 421
tons	709	730
$1,000	140	69
Lime—farms	13	47
acres on which used	229	702
tons	757	2 378
$1,000	5	14
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	3	1
acres on which used	84	56
$1,000	(Z)	(Z)
Insects on other crops—farms	13	5
acres on which used	1 824	293
$1,000	6	1
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	1
acres on which used	97	80
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	34	54
acres on which used	1 694	1 633
$1,000	7	6
Weeds or brush in pasture—farms	7	14
acres on which used	39	67
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	108	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	323	66
$1,000	2	(Z)
Insect control on livestock and poultry—farms	32	99
$1,000	1	3
Other chemicals (see text)—farms	19	(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	10	3
Proportion of farms—percent	2.3	0.6
Total land irrigated—acres	2 326	255
Average per farm—acres	232.6	85.0
Cropland irrigated—farms	10	3
acres	2 326	255
Harvested cropland irrigated—farms	10	3
acres	1 671	255
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	3	(NA)
acres	655	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	3 729	328
Average per acre irrigated—acre-feet	1.6	1.3
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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	10 555	1 398
Cropland—acres	6 305	1 238
Harvested cropland—acres	2 216	415
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	73	117
Proportion of farms—percent	16.5	25.3
Land in farms with drainage—acres	31 614	41 901
Land drained—acres	10 554	17 492
Average per farm—acres	144.6	149.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	72	(NA)
number	116	(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	195	118	157
$1,000	3 890	1 898	1 992
Farms by size of debt owed:			
Under $5,000	47	36	53
$5,000 to $9,999	43	17	48
$10,000 to $29,999	73	46	44
$30,000 to $49,999	15	11	9
$50,000 and over	17	8	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	18	73	26	281	
25 to 149 days	34	223	80	501	41	153
Less than 25 days	107		258		36	
Total contract labor	21	21	(NA)	(NA)	11	8
Farms reporting number of contract workers furnished by contractor	8	(NA)	17	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	146	28	34	107
Cash wages paid $1,000	358	281	41	36
Number of workers	411	73	80	258
Farms with—				
1 worker	74	15	16	60
2 workers	24	4	8	25
3 or 4 workers	28	7	6	11
5 to 9 workers	13	1	4	7
10 workers and over	7	1	–	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	570	615	360	294
Land in farms — acres	106 476	95 675	92 699	66 999
Average size of farm — acres	187	156	257	228
Approximate land area — acres	271 040	271 040	271 040	271 040
Proportion in farms — percent	39.3	35.3	34.2	24.7
Value of land and buildings — $1,000	57 151	31 131	46 716	20 391
Average per farm — dollars	100 264	50 620	129 766	69 356
Average per acre — dollars	537	325	504	304
Farms by size:				
1 to 9 acres	15	13	5	4
10 to 49 acres	123	105	36	17
50 to 69 acres	50	50	13	8
70 to 99 acres	78	104	45	33
100 to 139 acres	91	94	65	43
140 to 179 acres	65	98	58	59
180 to 219 acres	40	37	34	27
220 to 259 acres	31	30	29	27
260 to 499 acres	43	61	41	53
500 to 999 acres	28	20	28	20
1,000 to 1,999 acres	3	3	3	3
2,000 acres and over	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	553	584	349	283
acres	56 559	58 590	49 394	42 846
Harvested cropland — farms	511	525	339	266
acres	42 205	33 050	38 680	26 634
Farms by acres harvested:				
1 to 9 acres	54	68	15	
10 to 19 acres	76	81	13	86
20 to 29 acres	66	52	32	
30 to 49 acres	70	114	49	
50 to 99 acres	127	117	112	88
100 to 199 acres	71	66	71	65
200 to 499 acres	37	25	37	25
500 to 999 acres	9	2	9	2
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	256	267	147	137
acres	9 047	9 106	6 809	5 904
Other cropland (see text) — farms	162	359	110	(NA)
acres	5 307	16 434	3 905	10 308
Total woodland — farms	301	374	194	188
acres	23 689	17 326	20 722	11 855
Other land (see text) — farms	478	512	303	(NA)
acres	26 228	19 759	22 583	12 298
Irrigated land — farms	25	13	15	10
acres	708	869	672	865

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	110	(NA)
acres	3 905	10 308
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	62
acres	1 007	3 040
Cropland on which all crops failed — farms	20	27
acres	385	716
Cropland in cultivated summer follow — farms	28	47
acres	472	1 306
Cropland idle — farms	49	107
acres	2 041	5 246
Total woodland — farms	194	188
acres	20 722	11 855
Woodland pastured — farms	115	106
acres	8 242	4 942

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	128	128
acres	12 480	6 913
Other land — farms	303	(NA)
acres	22 583	12 298
Pastureland and rangeland, other than cropland and woodland pasture — farms	86	100
acres	12 895	5 151
Improved pastureland and rangeland — farms	18	36
acres	1 181	1 016
Unimproved pastureland and rangeland — farms	70	77
acres	11 714	4 135
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	293	224
acres	9 688	7 147

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	570	615	360	294
Land in farms — acres	106 476	95 675	92 699	66 999
Harvested cropland — acres	42 205	33 050	38 680	26 634
Farms by tenure of farm operator:				
Full owners — number	409	464	232	183
Land in farms — acres	64 978	57 607	53 150	32 328
Harvested cropland — acres	19 092	17 054	16 301	11 899
Part owners — number	137	133	109	100
Land in farms — acres	35 671	34 429	33 846	31 296
Harvested cropland — acres	19 794	14 678	19 153	13 512
Tenants — number	24	18	19	11
Land in farms — acres	5 827	3 639	5 703	3 375
Harvested cropland — acres	3 319	1 318	3 226	1 223
Percent of tenancy	4.2	2.9	5.3	3.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	165
Harvested cropland — acres	–	(NA)	–	11
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	165
Harvested cropland — acres	–	(NA)	–	11
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)	326	255
Land in farms — acres	(NA)	(NA)	77 864	52 777

	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)	10 747	10 422
Corporation — number	(NA)	(NA)	12	10
Land in farms — acres	(NA)	(NA)	3 458	3 781
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	630	19
Farm operators by age group:[2]				
Under 25 years	5	7	2	1
25 to 34 years	56	63	35	27
35 to 44 years	117	143	63	56
45 to 54 years	169	175	106	90
55 to 64 years	120	154	86	86
65 years and over	90	73	55	34
Average age	51.0	49.8	51.7	51.1
Farm operators by place of residence:[2]				
On farm operated	430	515	274	257
On another farm	11		5	
In a rural area, not on a farm	16	58	11	22
In a city, town, or urban area	29		16	
Farm operators reporting days of work off farm:[2]				
None	121	(NA)	98	(NA)
1 to 49 days	19	24	12	16
50 to 99 days	10	13	7	8
100 to 149 days	20	26	9	11
150 to 199 days	29		20	
200 days and over	284	358	137	102
Farm operators by principal occupation:[2]				
Farming	226	(NA)	188	(NA)
Other	331	(NA)	159	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(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	27	22	27
$40,000 to $99,999	35		35	
$20,000 to $39,999	50	35	50	35
$10,000 to $19,999	65	74	65	74
$5,000 to $9,999	86	55	86	55
$2,500 to $4,999	90	83	90	83
Under $2,500 (see text)	222	341	12	20
$2,000 to $2,499	26	26	(X)	(X)
$1,500 to $1,999	26	46	(X)	(X)
$1,000 to $1,499	53	49	(X)	(X)
Under $1,000 (see text)	117	220	(X)	(X)
Market value of agricultural products sold ... $1,000	11 040	6 430	10 837	6 162
Average per farm ... dollars	19 369	10 455	30 103	20 958
Crops, including hay ... farms	390	396	261	(NA)
$1,000	3 728	2 089	3 616	1 393
Nursery and greenhouse products ... farms	42		34	18
$1,000	1 504		1 497	556
Forest products ... farms	15	14	10	5
$1,000	43	15	42	14
Livestock, poultry, and their products ... farms	364	410	237	248
$1,000	5 764	4 326	5 683	4 199
Poultry and poultry products ... farms	67	(NA)	36	42
$1,000	2 131	(NA)	2 126	1 567

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	261	(NA)
$1,000	3 616	1 393
Grains ... farms	190	134
$1,000	1 274	224
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	153	105
$1,000	559	150
Other field crops ... farms	7	11
$1,000	262	204
Vegetables, sweet corn, and melons ... farms	22	16
$1,000	1 482	810
Fruits, nuts, and berries ... farms	7	2
$1,000	39	4
Livestock, poultry, and their products ... farms	237	248
$1,000	5 683	4 199
Poultry and poultry products ... farms	36	42
$1,000	2 126	1 567
Dairy products ... farms	71	120
$1,000	1 502	1 225
Cattle and calves ... farms	194	(NA)
$1,000	1 098	815
Hogs and pigs ... farms	86	(NA)
$1,000	943	591
Sheep, lambs, and wool ... farms	7	
$1,000	4	
Other livestock and livestock products ... farms	13	
$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]	325	(NA)	137	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	131	(NA)	97	(NA)
$1,000	266	(NA)	247	(NA)
Customwork and other agricultural services ... farms	44	60	34	37
$1,000	50	41	47	36
Recreational services ... farms	2	11	2	7
$1,000	2	37	2	36
Government farm programs ... farms	51	257	39	114
$1,000	46	238	37	152
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	26	(NA)
$1,000	26	(NA)	19	(NA)
Other farm-related sources ... farms	12	(NA)	12	(NA)
$1,000	141	(NA)	141	(NA)
Expenses for farm-related income sources[1] ... farms	41	(NA)	29	(NA)
$1,000	57	(NA)	51	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	242
$1,000	2 892
Nonfarm business, excluding farm related ... farms	33
$1,000	348
Cash wages, salaries, commissions, and tips ... farms	173
$1,000	2 240
Interest, dividends, or royalties ... farms	83
$1,000	158
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	122
Rent income of nonfarm property ... farms	20
$1,000	24

[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	566	615	360	294
$1,000	9 264	5 210	8 964	4 789
Farms with—				
$1 to $999	103	159	15	18
$1,000 to $1,999	95	113	28	
$2,000 to $2,999	58	72	28	34
$3,000 to $4,999	90	92	71	67
$5,000 to $9,999	82	82	80	78
$10,000 to $19,999	59		59	52
$20,000 to $39,999	31	97	31	27
$40,000 to $59,999	20		20	18
$60,000 and over	28		28	
Livestock and poultry purchased ... farms	230	259	147	142
$1,000	816	612	777	565
Feed for livestock and poultry purchased ... farms	348	404	216	237
$1,000	2 498	1 327	2 443	1 264
Commercially mixed formula feeds ... farms	250	247	185	167
$1,000	1 283	858	1 265	838
Feed ingredients ... farms	(NA)	(NA)	72	86
$1,000	(NA)	(NA)	592	175
Whole grains ... farms	(NA)	(NA)	62	82
$1,000	(NA)	(NA)	542	219
Hay, green chop, and silage ... farms	(NA)	(NA)	52	58
$1,000	(NA)	(NA)	43	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	131	(NA)
$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	419	392	305	238
$1,000	306	130	292	117
Commercial fertilizer purchased ... farms	403	343	281	225
$1,000	697	229	671	210
Other agricultural chemicals purchased ... farms	265	(NA)	195	(NA)
$1,000	134	61	127	55
Lime ... farms	(NA)	45	14	27
$1,000	(NA)	6	6	5
Gasoline and other petroleum fuel and oil for farm business ... farms	538	611	335	294
$1,000	566	306	526	255
Gasoline ... farms	(NA)	(NA)	327	290
$1,000	(NA)	(NA)	322	174
Diesel oil ... farms	(NA)	(NA)	114	76
$1,000	(NA)	(NA)	97	26
LP gas, butane, and propane ... farms	(NA)	(NA)	52	46
$1,000	(NA)	(NA)	54	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	335	294
$1,000	(NA)	(NA)	55	32
Hired farm labor ... farms	179	217	147	149
$1,000	1 013	678	1 007	666
Contract labor ... farms	9	271	6	16
$1,000	11	135	11	15
Machine hire and customwork ... farms	239		160	153
$1,000	162		150	104
All other production expenses ... farms	514	504	356	290
$1,000	3 060	1 732	2 918	1 539

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	539	610	336	293
$1,000	9 803	5 383	8 101	3 970
Average per farm—dollars	18 188	8 825	24 111	13 550
Farms by value group:				
$1 to $999	2	27	–	82
$1,000 to $4,999	118	264	54	
$5,000 to $9,999	147	164	62	80
$10,000 to $19,999	102	90	67	68
$20,000 to $29,999	69	65	56	32
$30,000 to $49,999	60		56	13
$50,000 to $69,999	15		15	18
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	419	536	265	263
number	623	781	399	355
mfd in last 5 years, number	311	437	199	212
Motor trucks, including pickups—farms	431	466	284	246
number	720	643	551	397
mfd in last 5 years, number	250	289	177	151
Wheel tractors—farms	493	547	307	275
number	1 216	1 194	933	713
mfd in last 5 years, number	121	257	116	158
Crawler tractors—farms	53		48	33
number	74		69	42
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	54	41	53	28
number	55	42	54	29
mfd in last 5 years, number	6	16	6	13
Corn heads for combines—farms	39	203	39	28
number	40	223	40	28
mfd in last 5 years, number	8	47	8	8
Other cornpickers and picker-shellers—farms	185		151	132
number	186		152	134
mfd in last 5 years, number	19		17	24
Mower conditioners—farms	139	(NA)	112	(NA)
number	151	(NA)	124	(NA)
mfd in last 5 years, number	45	(NA)	42	(NA)
Pickup balers—farms	240	221	182	165
number	253	227	193	170
mfd in last 5 years, number	45	68	45	54
Windrowers, pull and self-propelled—farms	72	(NA)	54	49
number	73	(NA)	55	51
mfd in last 5 years, number	13	(NA)	12	19
Field forage harvesters, shear bar or flywheel type—farms	83	(NA)	76	67
number	90	(NA)	83	68
mfd in last 5 years, number	15	(NA)	15	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	391	(X)	244	(X)	364	(X)	237	(X)	5 683
Any cattle, hogs, or sheep—1974	354	(X)	231	(X)	330	(X)	225	(X)	2 046
1969	385	(X)	219	(X)	363	(X)	229	(X)	(NA)
Cattle and calves—1974	324	11 058	207	9 817	283	4 682	194	4 391	1 098
1969	349	9 716	199	8 250	317	4 909	204	4 395	815
Forms with—									
1 to 4—1974	35	95	19	51	108	253	44	131	31
5 to 9—1974	57	399	14	94	67	431	46	314	72
10 to 19—1974	97	1 320	48	674	64	853	60	801	183
20 to 49—1974	70	2 240	62	2 047	32	863	32	863	175
50 to 99—1974	47	2 919	46	2 866	7	470	7	470	101
100 to 199—1974	9	1 122	9	1 122	3	(D)	3	(D)	(D)
200 to 499—1974	6	1 327	6	1 327	–	–	–	–	–
500 and over—1974	3	1 636	3	1 636	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	255	4 886	168	4 367	(NA)	(NA)	(NA)	(NA)	(NA)
1969	253	3 855	163	3 372	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	185	2 539	104	2 048	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 176	61	766	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	93	2 347	82	2 319	(NA)	(NA)	(NA)	(NA)	(NA)
1969	144	2 679	120	2 606	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	1 502
1969	(X)	(X)	(X)	(X)	(NA)	(X)	120	(X)	1 225

	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	185	2 539	104	2 048	Cattle sold	168	3 314	986
Forms with—					Forms with—			
1 to 4	65	176	21	51	1 to 4	54	144	41
5 to 9	52	359	29	192	5 to 9	56	381	106
10 to 19	35	491	22	314	10 to 19	34	451	141
20 to 49	26	722	25	700	20 to 49	14	414	119
50 to 99	5	(D)	5	(D)	50 to 99	5	312	74
100 to 199	–	–	–	–	100 to 199	3	462	113
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	93	2 347	82	2 319	Calves sold	106	1 077	112
Forms with—					Forms with—			
1 or 2	13	17	6	10	1 or 2	20	30	2
3 or 4	6	19	5	16	3 or 4	27	99	10
5 to 9	7	45	4	27	5 to 9	24	151	14
10 to 19	12	171	12	171	10 to 19	24	300	20
20 to 49	45	1 331	45	1 331	20 to 49	9	222	33
50 to 99	7	414	7	414	50 to 99	1	(D)	(D)
100 to 199	3	350	3	350	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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	145	2 588	45	1 199	431
	1969	171	2 640	40	1 038	(NA)
Beef heifers	1974	96	1 468			
Milk heifers	1974	63	1 120			
Steers, steer calves, bulls, and bull calves	1974	165	2 862			
	1969	167	2 238			
Cattle fattened on grains and concentrates	1974			30	142	53
	1969			10	112	49
Farms with—						
1 to 9	1974			2	51	20
10 to 19	1974			2	(D)	(D)
20 to 49	1974			–	–	–
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		Farms 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	112	10 004	86	9 744	110	14 301	86	13 987	943
	1969	100	7 531	65	7 067	105	14 126	74	13 187	(NA)
Farms with—										
1 to 4	1974	25	62	16	41	14	33	7	18	2
5 to 9	1974	11	69	7	44	11	75	8	52	4
10 to 24	1974	35	565	23	391	23	362	12	219	14
25 to 49	1974	13	509	12	469	21	801	19	725	57
50 to 99	1974	13	885	13	885	15	1 027	14	970	57
100 to 199	1974	5	633	5	633	10	1 640	10	1 640	85
200 to 499	1974	2	550	2	550	8	2 158	8	2 158	116
500 and over	1974	8	6 731	8	6 731	8	8 205	8	8 205	607
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	3 127	22	2 976	55
	1969	(X)	(X)	(X)	(X)	29	4 046	20	3 571	(NA)
Sheep and lambs	1974	14	467	8	284	11	225	6	140	(NA)
	1969	14	332	5	107	15	414	8	170	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	198	[1] 1 204
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	4
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	117	448	55	211	26	54	11	20	6
	1969	166	1 196	(NA)	(NA)	34	141	(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	51	1 208				
	1969	48	1 341				
Other hogs and pigs	1974	69	8 536				
	1969	60	5 726				
Lambs under 1 year old	1974	6	128				
Ewes 1 year old or older	1974	8	139				
Rams and wethers	1974	6	17				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			77	1 217	61	1 159
	1969			79	1 523	58	1 420
December 1 of preceding year and May 31	1974			59	649	52	623
	1969			63	725	48	661
June 1 and November 30	1974			56	568	43	536
	1969			55	798	43	759

[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)	56	(X)	48	(X)	24	(X)
	1969	(NA)	(X)	51	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	90	60 009	51	58 572	28	47 694	17	47 185
	1969	93	101 192	41	98 594	34	143 953	23	143 381
Hens and pullets of laying age	1974	87	59 461	50	58 252	25	45 082	15	44 641
	1969	87	68 681	40	66 284	29	71 485	22	71 221
Farms with—									
1 to 99	1974	69	2 288	33	1 179	13	497	4	256
100 to 399	1974	13	2 170	12	2 070	7	1 039	6	839
400 to 1,599	1974	1	1 500	1	1 500	2	1 100	2	1 100
1,600 to 3,199	1974	2	(D)	2	(D)	1	1 600	1	1 600
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	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	17	1 096	9	708	16	1 399	3	600
	1969	6	404	–	–	3	51 230	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	67	2 131	36	2 126
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	1 567

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	50	58 252	15	44 641
	1969	40	66 284	22	71 221
Hens for table or market egg production	1974	49	56 249	14	(D)
Hens for hatching egg production	1974	1	2 003	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	(D)	3	69 200
Roosters and male chickens for breeding	1974	14	320	4	2 544
Pullet chicks and pullets under 3 months old	1974	1	14	1	1 000

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	(D)	5	232 480
	1969	1	(D)	3	181 862
Turkeys for slaughter	1974	–	–	4	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	3	(D)
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	4	(X)	1	(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	334	279	17 492	11 478	(X)	(X)
Sorghums for all purposes	13	7	134	128	(X)	(X)
Soybeans for beans (bushels)	93	95	2 983	3 188	32 601	30 404
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	12	3	146	21	2 690	240
Other small grains for grain	138	182	3 105	4 248	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	384	(NA)	71 815	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	354	388	13 514	11 238	30 145	25 735
Vegetables, sweet corn, or melons for sale	45	34	2 098	1 466	(X)	(X)
Land in orchards	11	1	134	5	(X)	(X)
Berries for sale	11	8	11	27	(X)	(X)
Other crops	46	(NA)	2 530	1 512	(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)	228	179	12 853	7 197	556 967	339 260	3	3	219	135
Corn for silage or green chop (tons, green)	121	126	3 680	2 845	35 243	26 460	1	1	15	16
Corn for dry fodder, hogged or grazed	8	14	58	132	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	59	100	3 650	600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	62	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	198	184	7 439	6 234	19 729	16 618	1	1	15	58

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	147	6 809	(X)	–	–	9	76	9	7	–	–
	1969	137	5 904	(X)	1	20	19	614	19	77	–	–
Improved posture	1974	18	1 181	(X)	–	–	3	86	3	10	–	–
	1969	36	1 016	(X)	1	5	5	116	5	11	–	–
Corn for all purposes	1974	258	16 591	(X)	3	234	213	14 666	213	1 864	84	573
	1969	201	10 174	(X)	3	151	170	9 017	167	1 075	83	387
Sorghums for all purposes	1974	10	121	(X)	–	–	8	95	8	9	–	–
	1969	2	106	(X)	–	–	1	6	1	1	–	–
Wheat (bushels)	1974	12	146	2 690	–	–	4	52	4	4	–	–
	1969	1	3	40	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	96	1 761	79 099	–	–	24	415	24	45	–	–
	1969	84	1 562	71 319	–	–	26	491	(NA)	47	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	500	–	–	1	10	(NA)	2	(NA)	–
Rye (bushels)	1974	22	978	29 383	–	–	16	835	16	50	–	–
	1969	39	1 665	27 964	–	–	25	1 217	(NA)	80	(NA)	(Z)
Other small grains for grain	1974	2	28	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	79	2 798	31 094	–	–	25	936	25	74	–	–
	1969	54	2 426	23 633	–	–	17	1 036	(NA)	67	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	237	11 488	26 831	1	15	33	1 249	32	136	2	3
	1969	200	8 013	20 057	1	74	24	721	23	104	1	1
Field seed crops	1974	5	107	(X)	–	–	–	–	–	–	–	–
	1969	7	70	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	379	71 007	2	14	10	377	10	97	1	1
	1969	15	406	70 784	3	145	11	405	(NA)	133	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	22	2 034	(X)	5	275	14	1 918	14	548	1	2
	1969	15	1 408	(X)	2	69	11	1 071	11	250	–	–
Land in orchards	1974	6	130	(X)	1	7	–	–	–	–	–	–
	1969	1	5	(X)	–	–	1	3	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)	3	5	1	1	1	1	–	–
1969	4	24	(X)	1	20	1	3	1	1	–	–
Nursery and greenhouse products—1974	34	2 332	(X)	6	121	23	1 484	25	878	–	–
1969	18	1 339	(X)	4	381	12	1 078	12	432	–	–
Other crops—1974	2	80	(X)	–	–	1	70	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	292	237
$1,000	799	264
Commercial fertilizer—farms	281	211
acres on which used	22 261	15 789
tons	4 308	2 672
$1,000	671	210
Lime—farms	14	27
acres on which used	340	478
tons	996	1 242
$1,000	6	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	10	1
acres on which used	307	5
$1,000	2	(Z)
Insects on other crops—farms	37	19
acres on which used	3 793	1 418
$1,000	32	7
Nematodes in crops—farms	1	–
acres on which used	25	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	3
acres on which used	735	84
$1,000	4	1
Weeds or grass in crops—farms	116	148
acres on which used	11 038	8 738
$1,000	65	38
Weeds or brush in pasture—farms	–	5
acres on which used	–	41
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	74	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	4
acres on which used	560	235
$1,000	5	1
Insect control on livestock and poultry—farms	15	45
$1,000	1	2
Other chemicals (see text)—farms	55	(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	15	10
Proportion of farms—percent	4.2	3.4
Total land irrigated—acres	672	865
Average per farm—acres	44.8	86.5
Cropland irrigated—farms	15	10
acres	672	860
Harvested cropland irrigated—farms	15	10
acres	672	840
Cropland pasture irrigated—farms	–	1
acres	–	20
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	5
Estimated quantity of irrigation water applied—acre-feet	328	484
Average per acre irrigated—acre-feet	0.5	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	405	(NA)
Other sprinkler systems—farms	13	(NA)
acres	267	(NA)
Land in irrigated farms—acres	3 453	2 753
Cropland—acres	2 794	2 234
Harvested cropland—acres	1 789	1 749
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	67	109
Proportion of farms—percent	18.6	37.0
Land in farms with drainage—acres	18 006	24 968
Land drained—acres	7 404	9 878
Average per farm—acres	110.5	90.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	32	(NA)
number	68	(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	133	98	75
$1,000	2 979	1 652	1 326
Farms by size of debt owed:			
Under $5,000	32	19	34
$5,000 to $9,999	31	34	14
$10,000 to $29,999	46	35	12
$30,000 to $49,999	8	4	8
$50,000 and over	16	6	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	40	29	137	107	631	
25 to 149 days	61	139	346	611	318	666
Less than 25 days	95		918		58	
Total contract labor	6	16	(NA)	(NA)	11	15
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	147	40	61	95
Cash wages paid—$1,000	1 007	631	318	58
Number of workers	1 401	137	346	918
Farms with—				
1 worker	52	13	21	34
2 workers	14	11	10	12
3 or 4 workers	31	11	19	17
5 to 9 workers	21	2	2	11
10 workers and over	29	3	9	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	1 391	1 630	1 073	1 140
Land in farms ... acres	419 941	448 850	381 026	383 625
Average size of farm ... acres	302	275	355	337
Approximate land area ... acres	829 952	829 952	829 952	829 952
Proportion in farms ... percent	50.6	54.1	45.9	46.2
Value of land and buildings ... $1,000	93 598	52 434	85 220	45 378
Average per farm ... dollars	67 288	32 168	79 427	39 804
Average per acre ... dollars	223	117	224	118
Farms by size:				
1 to 9 acres	27	37	17	18
10 to 49 acres	79	93	26	28
50 to 69 acres	29	30	14	11
70 to 99 acres	105	142	47	43
100 to 139 acres	125	137	70	57
140 to 179 acres	210	254	144	142
180 to 219 acres	138	159	111	124
220 to 259 acres	118	157	102	138
260 to 499 acres	355	423	337	385
500 to 999 acres	161	161	161	157
1,000 to 1,999 acres	37	35	37	35
2,000 acres and over	7	2	7	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	1 329	1 525	1 036	1 090
... acres	265 975	274 956	250 322	249 518
Harvested cropland ... farms	1 268	1 443	1 009	1 070
... acres	201 164	199 969	192 387	185 931
Farms by acres harvested:				
1 to 9 acres	26	39	6	
10 to 19 acres	76	84	25	160
20 to 29 acres	72	99	19	
30 to 49 acres	151	203	71	
50 to 99 acres	314	380	265	287
100 to 199 acres	342	346	336	331
200 to 499 acres	227	239	227	239
500 to 999 acres	45	44	45	44
1,000 acres and over	15	9	15	9
Cropland used only for pasture or grazing ... farms	661	703	519	545
... acres	35 856	36 018	30 967	30 641
Other cropland (see text) ... farms	466	771	402	(NA)
... acres	28 955	38 969	26 968	32 946
Total woodland ... farms	904	1 060	687	732
... acres	83 662	101 499	69 128	76 977
Other land (see text) ... farms	1 163	1 334	900	(NA)
... acres	70 304	72 395	61 576	57 130
Irrigated land ... farms	17	16	13	10
... acres	95	486	88	282

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	402	(NA)
... acres	26 968	32 946
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	57	143
... acres	1 852	5 156
Cropland on which all crops failed ... farms	129	31
... acres	6 130	1 058
Cropland in cultivated summer fallow ... farms	230	430
... acres	13 724	19 198
Cropland idle ... farms	124	188
... acres	5 262	7 534
Total woodland ... farms	687	732
... acres	69 128	76 977
Woodland pastured ... farms	534	590
... acres	44 377	57 035
Total woodland — Continued		
Woodland not pastured ... farms	394	385
... acres	24 751	19 942
Other land ... farms	900	(NA)
... acres	61 576	57 130
Pastureland and rangeland, other than cropland and woodland pasture ... farms	324	373
... acres	27 775	24 189
Improved pastureland and rangeland ... farms	110	132
... acres	5 211	7 360
Unimproved pastureland and rangeland ... farms	232	271
... acres	22 564	16 829
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	849	907
... acres	33 801	32 941

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	1 391	1 630	1 073	1 140
Land in farms ... acres	419 941	448 850	381 026	383 625
Harvested cropland ... acres	201 164	199 969	192 387	185 931
Farms by tenure of farm operator:				
Full owners ... number	909	1 096	640	683
Land in farms ... acres	202 638	227 002	169 325	174 322
Harvested cropland ... acres	81 621	87 060	74 276	75 704
Part owners ... number	406	454	375	402
Land in farms ... acres	202 556	203 628	198 306	193 644
Harvested cropland ... acres	111 240	103 300	110 139	101 563
Tenants ... number	76	80	58	55
Land in farms ... acres	14 747	18 220	13 395	15 659
Harvested cropland ... acres	8 303	9 609	7 972	8 664
Percent of tenancy	5.5	4.9	5.4	4.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	15	(NA)	7	1
Land in farms ... acres	2 924	(NA)	2 036	230
Harvested cropland ... acres	1 177	(NA)	1 053	100
Full owners ... number	13	(NA)	5	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Part owners ... number	2	(NA)	2	1
Land in farms ... acres	(D)	(NA)	(D)	230
Harvested cropland ... acres	(D)	(NA)	(D)	100
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)	993	1 014
Land in farms ... acres	(NA)	(NA)	335 155	327 621

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	67	121
Land in farms ... acres	(NA)	(NA)	33 940	54 935
Corporation ... number	(NA)	(NA)	12	2
Land in farms ... acres	(NA)	(NA)	11 171	220
Other ... number	(NA)	(NA)	1	3
... acres	(NA)	(NA)	760	849
Farm operators by age group:[2]				
Under 25 years	49	35	35	22
25 to 34 years	163	152	139	97
35 to 44 years	282	374	235	279
45 to 54 years	325	446	241	331
55 to 64 years	356	401	283	281
65 years and over	203	222	127	130
Average age	50.1	50.1	49.1	49.8
Farm operators by place of residence:[2]				
On farm operated	1 089	1 389	846	1 001
On another farm	44		31	
In a rural area, not on a farm	12	134	7	62
In a city, town, or urban area	31		20	
Farm operators reporting days of work off farm:[2]				
None	545	(NA)	468	(NA)
1 to 49 days	100	194	76	149
50 to 99 days	35	59	26	41
100 to 149 days	53		29	
150 to 199 days	77	172	39	104
200 days and over	233	394	135	159
Farm operators by principal occupation:[2]				
Farming	1 045	(NA)	899	(NA)
Other	333	(NA)	161	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	45	(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	51	56	51	56
$40,000 to $99,999	106		106	
$20,000 to $39,999	238	140	238	140
$10,000 to $19,999	292	309	292	309
$5,000 to $9,999	214	366	214	366
$2,500 to $4,999	148	258	148	258
Under $2,500 (see text)	342	501	24	11
$2,000 to $2,499	67	86	(X)	(X)
$1,500 to $1,999	69	111	(X)	(X)
$1,000 to $1,499	85	83	(X)	(X)
Under $1,000 (see text)	121	221	(X)	(X)
Market value of agricultural products sold ... $1,000	33 906	17 726	33 509	17 147
Average per farm ... dollars	24 375	10 874	31 229	15 041
Crops, including hay ... farms	905	1 109	718	(NA)
$1,000	10 125	4 273	9 942	3 906
Nursery and greenhouse products ... farms	9		8	6
$1,000	732		731	95
Forest products ... farms	54	64	45	45
$1,000	33	40	30	32
Livestock, poultry, and their products ... farms	1 111	1 292	906	997
$1,000	23 016	13 413	22 805	13 114
Poultry and poultry products ... farms	119	(NA)	89	127
$1,000	9 516	(NA)	9 509	3 238

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	718	(NA)
$1,000	9 942	3 906
Grains ... farms	583	671
$1,000	7 986	3 124
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	417	434
$1,000	1 677	635
Other field crops ... farms	32	17
$1,000	247	56
Vegetables, sweet corn, and melons ... farms	8	13
$1,000	11	73
Fruits, nuts, and berries ... farms	10	9
$1,000	21	19
Livestock, poultry, and their products ... farms	906	997
$1,000	22 805	13 114
Poultry and poultry products ... farms	89	127
$1,000	9 509	3 238
Dairy products ... farms	501	650
$1,000	7 915	4 473
Cattle and calves ... farms	813	(NA)
$1,000	3 324	3 508
Hogs and pigs ... farms	191	(NA)
$1,000	1 132	1 895
Sheep, lambs, and wool ... farms	63	
$1,000	91	
Other livestock and livestock products ... farms	24	
$1,000	835	

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]	341	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	309	(NA)	222	(NA)
$1,000	345	(NA)	285	(NA)
Customwork and other agricultural services ... farms	107	174	87	148
$1,000	87	90	75	80
Recreational services ... farms	8	14	8	13
$1,000	26	11	26	11
Government farm programs ... farms	116	733	103	602
$1,000	98	635	88	594
Rent of farmland or from lease or sale of allotments ... farms	84	(NA)	28	(NA)
$1,000	82	(NA)	46	(NA)
Other farm-related sources ... farms	46	(NA)	40	(NA)
$1,000	52	(NA)	50	(NA)
Expenses for farm-related income sources[1] ... farms	114	(NA)	74	(NA)
$1,000	97	(NA)	61	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	568
$1,000	2 983
Nonfarm business, excluding farm related ... farms	87
$1,000	515
Cash wages, salaries, commissions, and tips ... farms	324
$1,000	1 945
Interest, dividends, or royalties ... farms	283
$1,000	273
Federal Social Security, pensions, retirement pay, etc. ... farms	105
$1,000	202
Rent income of nonfarm property ... farms	18
$1,000	48

[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	1 391	1 630	1 073	1 140
$1,000	26 678	13 294	26 146	12 689
Farms with –				
$1 to $999	157	310	12	122
$1,000 to $1,999	151	220	60	
$2,000 to $2,999	91	181	63	132
$3,000 to $4,999	156	279	121	255
$5,000 to $9,999	323	317	304	308
$10,000 to $19,999	259	323	259	209
$20,000 to $39,999	155		155	78
$40,000 to $59,999	39		39	36
$60,000 and over	60		60	
Livestock and poultry purchased ... farms	531	645	383	461
$1,000	4 028	1 845	3 938	1 779
Feed for livestock and poultry purchased ... farms	1 031	1 120	811	858
$1,000	6 630	3 049	6 519	2 975
Commercially mixed formula feeds ... farms	720	658	607	542
$1,000	4 520	2 106	4 484	2 082
Feed ingredients ... farms	(NA)	(NA)	281	284
$1,000	(NA)	(NA)	558	262
Whole grains ... farms	(NA)	(NA)	394	394
$1,000	(NA)	(NA)	1 274	530
Hay, green chop, and silage ... farms	(NA)	(NA)	147	208
$1,000	(NA)	(NA)	203	101
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	661	(NA)
$1,000	(NA)	(NA)	255	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	892	897	729	736
$1,000	976	384	957	370
Commercial fertilizer purchased ... farms	657	762	569	655
$1,000	1 416	544	1 402	529
Other agricultural chemicals purchased ... farms	431	(NA)	405	(NA)
$1,000	221	119	219	116
Lime ... farms	(NA)	34	7	31
$1,000	(NA)	28	3	27
Gasoline and other petroleum fuel and oil for farm business ... farms	1 383	1 616	1 069	1 140
$1,000	1 710	986	1 629	885
Gasoline ... farms	(NA)	(NA)	1 064	1 126
$1,000	(NA)	(NA)	903	577
Diesel oil ... farms	(NA)	(NA)	608	454
$1,000	(NA)	(NA)	405	151
LP gas, butane, and propane ... farms	(NA)	(NA)	165	184
$1,000	(NA)	(NA)	163	57
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 069	1 138
$1,000	(NA)	(NA)	159	101
Hired farm labor ... farms	463	788	419	641
$1,000	1 390	708	1 380	682
Contract labor ... farms	38	901	36	47
$1,000	107	301	107	42
Machine hire and customwork ... farms	610		520	662
$1,000	347		331	225
All other production expenses ... farms	1 291	1 512	1 068	1 137
$1,000	9 854	5 359	9 410	5 085

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	1 366	1 594	1 059	1 126
$1,000	30 597	14 545	27 575	12 719
Average per farm—dollars	22 399	9 124	26 039	11 295
Farms by value group:				
$1 to $999	6	69	2	382
$1,000 to $4,999	185	684	97	
$5,000 to $9,999	254	384	155	319
$10,000 to $19,999	320	241	242	228
$20,000 to $29,999	266	216	238	101
$30,000 to $49,999	205		196	63
$50,000 to $69,999	76		75	33
$70,000 and over	54		54	
Selected Machinery and Equipment				
Automobiles—farms	1 175	1 436	924	1 029
number	1 591	1 878	1 271	1 365
mfd in last 5 years, number	642	861	527	673
Motor trucks, including pickups—farms	1 194	1 250	947	954
number	1 838	1 743	1 547	1 388
mfd in last 5 years, number	478	523	398	410
Wheel tractors—farms	1 265	1 476	986	1 061
number	3 287	3 315	2 812	2 598
mfd in last 5 years, number	366	615	345	502
Crawler tractors—farms	65		58	57
number	73		66	60
mfd in last 5 years, number	1		1	9

	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	412	355	389	325
number	446	382	423	352
mfd in last 5 years, number	84	113	84	102
Corn heads for combines—forms	24	199	24	18
number	27	206	27	19
mfd in last 5 years, number	10	34	10	6
Other cornpickers and picker-shellers—forms	211		198	176
number	217		204	177
mfd in last 5 years, number	15		15	26
Mower conditioners—forms	267	(NA)	240	(NA)
number	277	(NA)	250	(NA)
mfd in last 5 years, number	69	(NA)	68	(NA)
Pickup balers—forms	744	756	658	666
number	761	763	675	671
mfd in last 5 years, number	152	231	144	205
Windrowers, pull and self-propelled—forms	575	(NA)	519	523
number	627	(NA)	570	546
mfd in last 5 years, number	157	(NA)	157	187
Field forage harvesters, shear bar or flywheel type—forms	300	(NA)	286	208
number	304	(NA)	289	211
mfd in last 5 years, number	60	(NA)	58	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	1 108	(X)	883	(X)	1 111	(X)	906	(X)	22 805
Any cattle, hogs, or sheep—1974	1 039	(X)	839	(X)	1 058	(X)	869	(X)	4 546
1969	1 196	(X)	912	(X)	1 221	(X)	953	(X)	(NA)
Cattle and calves—1974	973	51 778	800	48 941	955	16 013	813	15 184	3 324
1969	1 100	45 352	869	42 517	1 130	22 466	913	21 209	3 508
Farms with—									
1 to 4—1974	39	92	20	54	198	517	133	371	84
5 to 9—1974	55	364	18	119	225	1 542	174	1 228	267
10 to 19—1974	132	1 868	71	1 070	289	4 025	265	3 702	758
20 to 49—1974	376	12 609	322	10 981	194	5 384	192	5 338	1 117
50 to 99—1974	252	17 194	250	17 066	38	2 472	38	2 472	554
100 to 199—1974	95	11 745	95	11 745	8	1 011	8	1 011	287
200 to 499—1974	20	5 253	20	5 253	2	(D)	2	(D)	(D)
500 and over—1974	4	2 653	4	2 653	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	864	21 910	729	20 665	(NA)	(NA)	(NA)	(NA)	(NA)
1969	988	20 408	803	19 178	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	450	9 765	337	8 630	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 921	354	7 297	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	555	12 145	517	12 035	(NA)	(NA)	(NA)	(NA)	(NA)
1969	738	12 487	634	11 881	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	501	(X)	7 915
1969	(X)	(X)	(X)	(X)	(NA)	(X)	650	(X)	4 473

	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	450	9 765	337	8 630			
Forms with—							
1 to 4	90	202	61	133			
5 to 9	75	522	45	313			
10 to 19	109	1 453	66	906			
20 to 49	123	3 495	112	3 185			
50 to 99	43	2 603	43	2 603			
100 to 199	7	890	7	890			
200 to 499	3	600	3	600			
500 and over	–	–	–	–			
Milk cows	555	12 145	517	12 035			
Forms with—							
1 or 2	47	62	25	34			
3 or 4	18	63	9	31			
5 to 9	39	273	32	223			
10 to 19	151	2 227	151	2 227			
20 to 49	277	7 978	277	7 978			
50 to 99	20	1 193	20	1 193			
100 to 199	3	349	3	349			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					737	10 828	2 858
Forms with—							
1 to 4					211	542	143
5 to 9					192	1 300	340
10 to 19					183	2 477	654
20 to 49					120	3 375	862
50 to 99					21	1 273	338
100 to 199					8	1 011	287
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					380	4 356	465
Forms with—							
1 or 2					69	107	10
3 or 4					40	134	13
5 to 9					109	733	71
10 to 19					107	1 349	119
20 to 49					45	1 256	130
50 to 99					9	(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	651	12 096
	1969	768	12 200
Beef heifers	1974	310	5 292
Milk heifers	1974	420	6 804
Steers, steer calves, bulls, and bull calves	1974	694	16 180
	1969	755	11 139

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	95	1 592	552
	1969	65	2 604	(NA)
Farms with—				
1 to 9	1974	47	233	80
10 to 19	1974	22	279	91
20 to 49	1974	20	556	184
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	226	8 315	174	7 457	234	25 624	191	24 710	1 132
	1969	251	6 853	197	6 530	241	16 044	197	15 502	(NA)
Farms with—										
1 to 4	1974	59	149	42	108	32	85	26	68	6
5 to 9	1974	28	170	19	119	18	131	15	115	8
10 to 24	1974	53	788	39	583	46	703	31	471	32
25 to 49	1974	40	1 369	32	1 052	57	1 976	40	1 427	78
50 to 99	1974	21	1 354	17	1 110	22	1 497	20	1 397	80
100 to 199	1974	16	1 981	16	1 981	24	3 320	24	3 320	171
200 to 499	1974	9	2 504	9	2 504	19	6 241	19	6 241	248
500 and over	1974	–	–	–	–	16	11 671	16	11 671	509
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	98	14 293	73	13 813	295
	1969	(X)	(X)	(X)	(X)	83	8 073	61	7 809	(NA)
Sheep and lambs	1974	101	6 766	62	5 075	102	4 690	63	3 658	(NA)
	1969	180	13 095	102	10 278	184	13 582	114	11 949	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	3 672	[1]29 850
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	91
Goats	1974	(NA)	(NA)	3	19	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	156	489	101	313	15	41	9	22	13
	1969	204	627	(NA)	(NA)	27	127	(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	1 642
	1969	156	1 815
Other hogs and pigs	1974	160	5 815
	1969	163	4 715
Lambs under 1 year old	1974	49	1 918
Ewes 1 year old or older	1974	56	3 039
Rams and wethers	1974	47	118

		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	193	2 855	150	2 677
	1969	200	2 140	169	2 067
December 1 of preceding year and May 31	1974	156	1 526	125	1 431
	1969	166	1 214	145	1 177
June 1 and November 30	1974	129	1 329	104	1 246
	1969	137	926	120	890

[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	212	(X)	157	(X)	89	(X)	70	(X)
	1969	(NA)	(X)	171	(X)	(NA)	(X)	81	(X)
Chickens 3 months old or older	1974	157	87 131	110	84 533	39	75 461	22	74 230
	1969	208	251 594	144	247 482	60	146 963	49	145 683
Hens and pullets of laying age	1974	149	86 365	107	84 096	37	75 142	21	74 106
	1969	185	248 022	137	245 777	38	143 835	35	143 725
Farms with—									
1 to 99	1974	116	3 863	82	2 978	23	832	12	496
100 to 399	1974	28	4 302	20	2 918	12	2 310	7	1 610
400 to 1,599	1974	3	1 200	3	1 200	–	–	–	–
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	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	45	3 928	32	3 227	23	2 242	17	1 812
	1969	4	300	4	300	4	681	2	481
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	119	9 516	89	9 509
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	127	3 238

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	107	84 096	21	74 106
	1969	137	245 777	35	143 725
Hens for table or market egg production	1974	106	83 601	21	73 862
Hens for hatching egg production	1974	6	495	2	244
Pullets 3 months old or older	1974	4	205	1	100
	1969	7	556	4	728
Roosters and male chickens for breeding	1974	36	232	2	24
Pullet chicks and pullets under 3 months old	1974	4	550	1	300
Turkeys	1974	24	347 728	29	842 373
	1969	25	147 375	27	409 254
Turkeys for slaughter	1974	10	200 010	14	693 190
Heavy breed	1974	6	55 010	12	376 690
Light breed	1974	6	145 000	6	316 500
Turkey hens for breeding	1974	16	147 718	18	149 183
	1969	20	92 210	19	97 182
Other poultry	1974	19	(X)	7	(X)
	1969	26	(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	526	537	17 205	14 548	(X)	(X)
Sorghums for all purposes	7	6	133	106	(X)	(X)
Soybeans for beans (bushels)	50	106	2 502	5 777	34 209	90 315
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	488	550	48 769	13 901	1 043 898	405 523
Other small grains for grain	950	1 155	64 757	104 526	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	11	(NA)	805	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 078	1 143	65 397	58 130	136 945	119 775
Vegetables, sweet corn, or melons for sale	15	20	52	157	(X)	(X)
Land in orchards	4	3	5	3	(X)	(X)
Berries for sale	16	17	32	34	(X)	(X)
Other crops	134	(NA)	5 216	3 994	(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)	141	131	4 133	2 873	182 548	173 823	4	–	21	–
Corn for silage or green chop (tons, green)	433	457	12 412	10 786	115 333	90 369	1	5	17	60
Corn for dry fodder, hogged or grazed	16	18	202	266	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	113	106	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	798	778	44 197	39 058	105 263	90 529	2	5	10	73

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	519	30 967	(X)	–	–	24	869	22	66	2	8
	1969	545	30 641	(X)	–	–	53	1 267	53	123	–	–
Improved pasture	1974	110	5 211	(X)	–	–	4	83	4	7	–	–
	1969	132	7 360	(X)	–	–	8	373	8	30	–	–
Corn for all purposes	1974	482	16 747	(X)	4	38	307	11 690	305	1 039	13	50
	1969	495	13 925	(X)	5	60	287	8 663	287	718	2	3
Sorghums for all purposes	1974	6	113	(X)	–	–	3	38	3	3	–	–
	1969	6	106	(X)	–	–	3	26	3	1	–	–
Wheat (bushels)	1974	450	48 199	1 036 702	–	–	292	41 438	288	2 774	30	268
	1969	484	13 251	390 262	–	–	331	10 783	(NA)	676	(NA)	11
Oats (bushels)	1974	704	33 984	1 129 244	–	–	222	11 411	220	630	3	16
	1969	911	67 452	3 616 715	2	70	380	37 823	(NA)	2 038	(NA)	2
Barley (bushels)	1974	280	23 493	774 537	–	–	180	20 919	180	1 444	14	92
	1969	316	22 312	1 021 573	–	–	246	19 103	(NA)	1 062	(NA)	15
Rye (bushels)	1974	8	176	6 255	–	–	2	70	2	3	–	–
	1969	8	332	8 390	–	–	2	140	(NA)	11	(NA)	–
Other small grains for grain	1974	102	4 402	(X)	–	–	22	1 694	21	91	1	5
Soybeans for beans (bushels)	1974	49	2 496	34 129	–	–	11	461	11	21	–	–
	1969	103	5 725	89 935	–	–	30	1 605	(NA)	71	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	881	60 258	129 267	2	10	134	7 827	134	754	–	–
	1969	863	50 996	109 179	5	106	148	6 891	148	704	–	–
Field seed crops	1974	88	2 018	(X)	–	–	1	25	1	3	–	–
	1969	103	2 621	(X)	–	–	5	153	5	16	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	8	675	2	3	1	2	1	2	–	–
	1969	28	221	23 015	1	1	9	217	(NA)	59	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	40	(X)	3	23	1	5	1	1	–	–
	1969	18	151	(X)	2	2	6	19	6	3	–	–
Land in orchards	1974	2	1	(X)	1	(Z)	–	–	–	–	–	–
	1969	1	1	(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

		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	12	26	(X)	6	9	1	1	1	(Z)	–	–
	1969	13	32	(X)	1	12	1	12	1	3	–	–
Nursery and greenhouse products	1974	8	26	(X)	3	7	4	5	4	2	2	1
	1969	7	1	(X)	–	–	2	(Z)	2	9	–	–
Other crops	1974	34	3 160	(X)	–	–	10	1 160	9	71	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	630	743
$1,000	1 621	645
Commercial fertilizer—farms	569	556
acres on which used	97 879	89 883
tons	7 365	5 675
$1,000	1 402	529
Lime—farms	7	31
acres on which used	159	2 029
tons	376	6 170
$1,000	3	27
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	1
acres on which used	852	6
$1,000	3	(Z)
Insects on other crops—farms	42	23
acres on which used	6 006	1 663
$1,000	31	3
Nematodes in crops—farms	2	–
acres on which used	51	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	471	1 074
$1,000	2	4
Weeds or grass in crops—farms	283	412
acres on which used	55 081	68 629
$1,000	159	70
Weeds or brush in pasture—farms	22	21
acres on which used	395	280
$1,000	1	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	466	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	6
acres on which used	153	417
$1,000	(Z)	1
Insect control on livestock and poultry—farms	85	238
$1,000	6	9
Other chemicals (see text)—farms	82	(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	13	10
Proportion of farms—percent	1.2	0.8
Total land irrigated—acres	88	282
Average per farm—acres	6.8	28.2
Cropland irrigated—farms	13	10
acres	88	282
Harvested cropland irrigated—farms	13	10
acres	88	282
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	46	68
Average per acre irrigated—acre-feet	0.5	0.2
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	30	(NA)
Other sprinkler systems—farms	10	(NA)
acres	59	(NA)
Land in irrigated farms—acres	2 631	3 489
Cropland—acres	1 582	2 289
Harvested cropland—acres	1 068	1 270
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	14	(X)
Farms with artifical drainage—farms	129	244
Proportion of farms—percent	12.0	21.4
Land in farms with drainage—acres	73 531	108 206
Land drained—acres	27 790	28 895
Average per farm—acres	215.4	118.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	118	(NA)
number	245	(NA)
acres	345	(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	365	365
$1,000	15 494	9 145	6 349
Farms by size of debt owed:			
Under $5,000	96	88	106
$5,000 to $9,999	81	51	87
$10,000 to $29,999	173	147	114
$30,000 to $49,999	69	37	37
$50,000 and over	81	42	21

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	88	86	226	125	1 036	
25 to 149 days	127 }	596	294 }	1 479	238 }	682
Less than 25 days	301 }		1 000 }		106 }	
Total contract labor	36	47	(NA)	(NA)	107	42
Farms reporting number of contract workers furnished by contractor	20	(NA)	95	(NA)	85	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	419	88	127	301
Cash wages paid—$1,000	1 380	1 036	238	106
Number of workers	1 520	226	294	1 000
Farms with—				
1 worker	165	53	63	126
2 workers	73	15	31	43
3 or 4 workers	88	9	21	72
5 to 9 workers	68	7	10	43
10 workers and over	25	4	2	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	722	807	462	469
Land in farms — acres	220 717	227 935	180 522	168 257
Average size of farm — acres	306	282	391	359
Approximate land area — acres	1 604 160	1 604 160	1 604 160	1 604 160
Proportion in farms — percent	13.8	14.2	11.3	10.5
Value of land and buildings — $1,000	31 766	19 211	25 077	13 977
Average per farm — dollars	43 997	23 805	54 280	29 802
Average per acre — dollars	144	84	139	83
Farms by size:				
1 to 9 acres	6	10	3	3
10 to 49 acres	29	27	6	4
50 to 69 acres	2	7	–	2
70 to 99 acres	83	52	19	13
100 to 139 acres	53	60	17	27
140 to 179 acres	92	147	41	49
180 to 219 acres	66	86	39	34
220 to 259 acres	58	84	37	48
260 to 499 acres	223	239	193	197
500 to 999 acres	93	86	90	84
1,000 to 1,999 acres	15	7	15	7
2,000 acres and over	2	2	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	176	(NA)
acres	15 834	10 850
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	58
acres	924	2 193
Cropland on which all crops failed — farms	51	29
acres	1 903	1 307
Cropland in cultivated summer fallow — farms	94	113
acres	9 767	3 896
Cropland idle — farms	58	90
acres	3 240	3 454
Total woodland — farms	384	404
acres	55 845	61 897
Woodland pastured — farms	276	304
acres	25 984	30 283

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	703	778	450	461
acres	112 084	109 728	94 494	85 796
Harvested cropland — farms	669	717	445	443
acres	65 445	62 653	57 325	53 435
Farms by acres harvested:				
1 to 9 acres	23	33	4	
10 to 19 acres	39	71	8	74
20 to 29 acres	70	57	13	
30 to 49 acres	81	124	30	
50 to 99 acres	214	206	149	149
100 to 199 acres	166	161	165	155
200 to 499 acres	70	61	70	61
500 to 999 acres	6	4	6	4
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	433	477	289	316
acres	27 816	28 131	21 335	21 511
Other cropland (see text) — farms	268	353	176	(NA)
acres	18 823	18 944	15 834	10 850
Total woodland — farms	587	676	384	404
acres	70 460	86 112	55 845	61 897
Other land (see text) — farms	574	614	366	(NA)
acres	38 173	32 095	30 183	20 564
Irrigated land — farms	22	9	18	8
acres	2 195	581	2 170	560

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	263	299
acres	29 861	31 614
Other land — farms	366	(NA)
acres	30 183	20 564
Pastureland and rangeland, other than cropland and woodland pasture — farms	149	131
acres	18 706	11 786
Improved pastureland and rangeland — farms	48	67
acres	4 328	5 129
Unimproved pastureland and rangeland — farms	114	90
acres	14 378	6 657
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	351	342
acres	11 477	8 778

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	722	807	462	469
Land in farms — acres	220 717	227 935	180 522	168 257
Harvested cropland — acres	65 445	62 653	57 325	53 435
Farms by tenure of farm operator:				
Full owners — number	506	571	285	302
Land in farms — acres	133 316	143 138	100 349	96 405
Harvested cropland — acres	37 525	37 469	30 929	30 599
Part owners — number	206	219	169	162
Land in farms — acres	85 221	81 696	78 383	70 291
Harvested cropland — acres	26 980	24 468	25 586	22 349
Tenants — number	10	17	8	5
Land in farms — acres	2 180	3 101	1 790	1 561
Harvested cropland — acres	940	716	810	487
Percent of tenancy	1.4	2.1	1.7	1.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	2	2
Land in farms — acres	1 300	(NA)	(D)	410
Harvested cropland — acres	366	(NA)	266	129
Full owners — number	4	(NA)	–	–
Land in farms — acres	(D)	(NA)	–	–
Harvested cropland — acres	100	(NA)	–	–
Part owners — number	2	(NA)	2	2
Land in farms — acres	(D)	(NA)	(D)	410
Harvested cropland — acres	266	(NA)	266	129
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)	430	417
Land in farms — acres	(NA)	(NA)	164 026	142 208

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	51
Land in farms — acres	(NA)	(NA)	12 456	25 603
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	3 080	446
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	960	–
Farm operators by age group:[2]				
Under 25 years	9	18	4	4
25 to 34 years	98	89	64	54
35 to 44 years	148	137	96	83
45 to 54 years	148	190	102	125
55 to 64 years	205	260	143	145
65 years and over	108	113	48	58
Average age	51.0	50.9	50.0	50.7
Farm operators by place of residence:[2]				
On farm operated	604	700	390	428
On another farm	12		6	
In a rural area, not on a farm	5	43	2	16
In a city, town, or urban area	22		16	
Farm operators reporting days of work off farm:[2]				
None	229	(NA)	170	(NA)
1 to 49 days	53	89	34	63
50 to 99 days	32	47	17	32
100 to 149 days	28		18	
150 to 199 days	63	99	20	61
200 days and over	169	257	84	83
Farm operators by principal occupation:[2]				
Farming	477	(NA)	362	(NA)
Other	239	(NA)	95	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(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	8	3	8
$40,000 to $99,999	14		14	
$20,000 to $39,999	60	21	59	21
$10,000 to $19,999	129	92	129	92
$5,000 to $9,999	147	185	147	185
$2,500 to $4,999	97	154	97	153
Under $2,500 (see text)	272	347	13	10
$2,000 to $2,499	74	62	(X)	(X)
$1,500 to $1,999	52	62	(X)	(X)
$1,000 to $1,499	52	45	(X)	(X)
Under $1,000 (see text)	94	178	(X)	(X)
Market value of agricultural products sold ... $1,000	6 555	4 622	6 175	4 246
Average per farm ... dollars	9 079	5 727	13 365	9 053
Crops, including hay ... farms	419	510	279	(NA)
$1,000	2 244	1 118	2 088	949
Nursery and greenhouse products ... farms	5		2	4
$1,000	5		4	40
Forest products ... farms	97	137	80	93
$1,000	127	84	121	72
Livestock, poultry, and their products ... farms	590	651	412	433
$1,000	4 179	3 421	3 962	3 186
Poultry and poultry products ... farms	65	(NA)	39	47
$1,000	90	(NA)	63	140

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	279	(NA)
$1,000	2 088	949
Grains ... farms	158	140
$1,000	1 009	160
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	198	247
$1,000	856	485
Other field crops ... farms	6	44
$1,000	223	256
Vegetables, sweet corn, and melons ... farms	–	6
$1,000	–	42
Fruits, nuts, and berries ... farms	2	1
$1,000	(Z)	5
Livestock, poultry, and their products ... farms	412	433
$1,000	3 962	3 186
Poultry and poultry products ... farms	39	47
$1,000	63	140
Dairy products ... farms	161	218
$1,000	1 924	1 199
Cattle and calves ... farms	386	(NA)
$1,000	1 573	1 315
Hogs and pigs ... farms	107	(NA)
$1,000	314	532
Sheep, lambs, and wool ... farms	26	
$1,000	51	
Other livestock and livestock products ... farms	16	
$1,000	38	

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]	293	(NA)	113	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	160	(NA)	114	(NA)
$1,000	85	(NA)	71	(NA)
Customwork and other agricultural services ... farms	43	65	37	45
$1,000	23	53	20	49
Recreational services ... farms	9	9	3	5
$1,000	2	7	2	1
Government farm programs ... farms	90	293	73	206
$1,000	33	101	29	81
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	12	(NA)
$1,000	10	(NA)	5	(NA)
Other farm-related sources ... farms	20	(NA)	17	(NA)
$1,000	16	(NA)	15	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	36	(NA)
$1,000	47	(NA)	36	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	286
$1,000	1 920
Nonfarm business, excluding farm related ... farms	48
$1,000	312
Cash wages, salaries, commissions, and tips ... farms	175
$1,000	1 277
Interest, dividends, or royalties ... farms	129
$1,000	113
Federal Social Security, pensions, retirement pay, etc. ... farms	75
$1,000	197
Rent income of nonfarm property ... farms	11
$1,000	21

[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	720	807	462	469
$1,000	4 935	3 068	4 528	2 687
Farms with –				
$1 to $999	124	211	6	88
$1,000 to $1,999	119	165	45	
$2,000 to $2,999	74	104	38	72
$3,000 to $4,999	102	137	83	120
$5,000 to $9,999	150	130	140	130
$10,000 to $19,999	111		111	49
$20,000 to $39,999	28	60	27	8
$40,000 to $59,999	6		6	2
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	318	357	202	229
$1,000	605	327	562	275
Feed for livestock and poultry purchased ... farms	536	566	371	369
$1,000	959	434	864	385
Commercially mixed formula feeds ... farms	374	347	296	252
$1,000	530	226	485	201
Feed ingredients ... farms	(NA)	(NA)	117	98
$1,000	(NA)	(NA)	60	56
Whole grains ... farms	(NA)	(NA)	178	152
$1,000	(NA)	(NA)	243	104
Hay, green chop, and silage ... farms	(NA)	(NA)	75	52
$1,000	(NA)	(NA)	76	25
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	275	(NA)
$1,000	(NA)	(NA)	52	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	313	296	219	188
$1,000	121	53	113	46
Commercial fertilizer purchased ... farms	279	313	228	222
$1,000	234	97	223	87
Other agricultural chemicals purchased ... farms	120	(NA)	108	(NA)
$1,000	32	20	32	18
Lime ... farms	(NA)	22	3	20
$1,000	(NA)	6	(Z)	5
Gasoline and other petroleum fuel and oil for farm business ... farms	712	796	454	468
$1,000	531	322	466	260
Gasoline ... farms	(NA)	(NA)	443	464
$1,000	(NA)	(NA)	308	198
Diesel oil ... farms	(NA)	(NA)	255	160
$1,000	(NA)	(NA)	96	26
LP gas, butane, and propane ... farms	(NA)	(NA)	64	44
$1,000	(NA)	(NA)	18	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	454	468
$1,000	(NA)	(NA)	45	30
Hired farm labor ... farms	210	372	150	250
$1,000	193	191	171	172
Contract labor ... farms	15	353	14	16
$1,000	22	127	22	11
Machine hire and customwork ... farms	267		205	220
$1,000	123		113	96
All other production expenses ... farms	658	698	456	465
$1,000	2 113	1 496	1 909	1 337

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	684	791	446	466
$1,000	11 656	4 852	9 287	3 675
Average per farm—dollars	17 042	6 133	20 824	7 886
Farms by value group:				
$1 to $999	1	47	1	197
$1,000 to $4,999	124	420	53	
$5,000 to $9,999	171	176	85	138
$10,000 to $19,999	165	106	115	95
$20,000 to $29,999	106	42	87	22
$30,000 to $49,999	94		82	9
$50,000 to $69,999	15		15	5
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	560	669	369	401
number	743	867	495	529
mfd in last 5 years, number	264	393	186	230
Motor trucks, including pickups—farms	546	603	380	378
number	777	779	569	515
mfd in last 5 years, number	201	252	137	170
Wheel tractors—farms	630	732	409	441
number	1 545	1 613	1 164	1 069
mfd in last 5 years, number	94	231	93	144
Crawler tractors—farms	122		97	68
number	136		111	82
mfd in last 5 years, number	3		3	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	138	86	120	70
number	146	89	128	72
mfd in last 5 years, number	10	13	10	12
Corn heads for combines—farms	2	32	2	4
number	2	34	2	5
mfd in last 5 years, number	1	7	1	3
Other cornpickers and picker-shellers—farms	28		27	28
number	28		27	28
mfd in last 5 years, number	1		1	4
Mower conditioners—farms	172	(NA)	150	(NA)
number	183	(NA)	161	(NA)
mfd in last 5 years, number	73	(NA)	71	(NA)
Pickup balers—farms	366	360	289	295
number	374	362	297	297
mfd in last 5 years, number	67	130	65	111
Windrowers, pull and self-propelled—farms	172	(NA)	142	147
number	179	(NA)	148	156
mfd in last 5 years, number	44	(NA)	43	42
Field forage harvesters, shear bar or flywheel type—farms	76	(NA)	74	59
number	80	(NA)	78	59
mfd in last 5 years, number	21	(NA)	21	16

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	603	(X)	405	(X)	590	(X)	412	(X)	3 962
Any cattle, hogs, or sheep—1974	585	(X)	400	(X)	572	(X)	407	(X)	1 938
1969	623	(X)	412	(X)	626	(X)	428	(X)	(NA)
Cattle and calves—1974	560	26 408	389	23 352	531	10 181	386	9 097	1 573
1969	569	19 674	391	17 279	570	10 363	408	9 370	1 315
Forms with—									
1 to 4—1974	28	80	8	24	93	256	46	127	25
5 to 9—1974	42	301	12	82	99	650	49	329	61
10 to 19—1974	91	1 288	27	368	151	2 028	108	1 494	262
20 to 49—1974	210	7 051	157	5 417	154	4 689	149	4 589	805
50 to 99—1974	130	8 685	126	8 458	28	1 778	28	1 778	280
100 to 199—1974	52	6 817	52	6 817	6	780	6	780	139
200 to 499—1974	7	2 186	7	2 186	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	510	14 314	364	12 660	(NA)	(NA)	(NA)	(NA)	(NA)
1969	499	10 341	369	9 339	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	392	10 475	269	9 001	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 651	225	5 889	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	234	3 839	183	3 659	(NA)	(NA)	(NA)	(NA)	(NA)
1969	269	3 690	213	3 450	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	1 924
1969	(X)	(X)	(X)	(X)	(NA)	(X)	218	(X)	1 199

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	392	10 475	269	9 001
Farms with—				
1 to 4	48	112	22	42
5 to 9	50	338	18	116
10 to 19	102	1 421	61	889
20 to 49	127	3 867	106	3 372
50 to 99	53	3 348	50	3 193
100 to 199	12	1 389	12	1 389
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	234	3 839	183	3 659
Farms with—				
1 or 2	55	70	28	33
3 or 4	15	49	6	21
5 to 9	27	207	12	92
10 to 19	51	776	51	776
20 to 49	80	2 261	80	2 261
50 to 99	4	(D)	4	(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	331	4 845	1 085
Farms with—			
1 to 4	100	249	61
5 to 9	77	507	121
10 to 19	67	892	183
20 to 49	75	2 307	511
50 to 99	10	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	240	4 252	488
Farms with—			
1 or 2	24	35	3
3 or 4	22	76	9
5 to 9	53	381	38
10 to 19	64	889	118
20 to 49	61	1 821	207
50 to 99	14	(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	327	5 439	18	340	98
	1969	341	4 719	13	105	(NA)
Beef heifers	1974	232	3 619			
Milk heifers	1974	133	1 820			
Steers, steer calves, bulls, and bull calves	1974	326	5 253			
	1969	349	3 221			
Cattle fattened on grains and concentrates	1974			10	48	10
	1969			1	12	2
Forms with—						
1 to 9	1974			7	280	85
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	143	3 206	109	2 851	132	11 749	107	10 986	314
	1969	175	4 199	139	3 829	159	13 255	136	12 839	(NA)
Farms with—										
1 to 4	1974	41	104	27	75	9	18	5	11	1
5 to 9	1974	35	250	24	174	6	49	3	24	1
10 to 24	1974	27	451	21	351	22	381	14	230	11
25 to 49	1974	16	509	14	429	27	915	22	738	31
50 to 99	1974	20	1 347	19	1 277	33	2 425	28	2 022	65
100 to 199	1974	4	545	4	545	19	2 558	19	2 558	68
200 to 499	1974	–	–	–	–	13	3 640	13	3 640	95
500 and over	1974	–	–	–	–	3	1 763	3	1 763	41
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	9 859	89	9 331	190
	1969	(X)	(X)	(X)	(X)	109	9 982	95	9 669	(NA)
Sheep and lambs	1974	50	3 807	29	3 014	47	2 462	26	2 056	(NA)
	1969	124	9 340	68	7 470	120	7 641	67	6 133	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	2 336	[1]17 515
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	51
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	14	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	137	504	85	335	22	85	15	75	13
	1969	174	719	(NA)	(NA)	22	113	(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	86	1 076	Litters of pigs farrowed between—				
	1969	116	1 342	December 1 of preceding year and November 30	1974	126	1 543	103	1 445
Other hogs and pigs	1974	94	1 775		1969	151	1 622	131	1 566
	1969	106	2 487	December 1 of preceding year and May 31	1974	110	813	95	763
Lambs under 1 year old	1974	21	756		1969	131	809	121	784
Ewes 1 year old or older	1974	24	2 142	June 1 and November 30	1974	95	730	80	682
Rams and wethers	1974	27	116		1969	123	813	106	782

[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	156	(X)	91	(X)	37	(X)	23	(X)
	1969	(NA)	(X)	83	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	146	10 267	84	5 124	28	4 052	19	1 678
	1969	119	12 309	79	7 189	31	4 617	22	2 327
Hens and pullets of laying age	1974	140	9 565	82	4 917	26	3 503	18	1 338
	1969	112	10 747	76	6 227	30	4 542	21	2 252
Farms with—									
1 to 99	1974	120	4 303	68	2 533	18	748	12	521
100 to 399	1974	18	2 538	13	1 760	7	955	6	817
400 to 1,599	1974	1	624	1	624	–	–	–	–
1,600 to 3,199	1974	1	2 100	–	–	1	1 800	–	–
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	28	1 867	19	1 392	7	701	2	250
	1969	6	280	3	130	4	290	1	90
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	90	39	63
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	47	140

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	4 917	18	1 338
	1969	76	6 227	21	2 252
Hens for table or market egg production	1974	80	4 873	18	1 338
Hens for hatching egg production	1974	2	44	–	–
Pullets 3 months old or older	1974	1	15	–	–
	1969	13	468	–	–
Roosters and male chickens for breeding	1974	31	192	3	340
Pullet chicks and pullets under 3 months old	1974	1	100	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	77	2	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	1	75	2	(D)
Heavy breed	1974	1	75	1	75
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	1	2	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	6	(X)	–	(X)
	1969	7	(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	108	83	2 710	1 816	(X)	(X)
Sorghums for all purposes	7	4	144	240	(X)	(X)
Soybeans for beans (bushels)	1	1	15	40	494	1 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	69	49	2 468	637	46 751	14 889
Other small grains for grain	391	437	14 912	15 901	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	250	(NA)	53 454	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	597	602	44 758	39 754	74 146	75 044
Vegetables, sweet corn, or melons for sale	7	18	6	137	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	8	8	4	12	(X)	(X)
Other crops	44	(NA)	1 709	3 991	(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)	17	16	380	381	15 674	15 424	1	–	65	–
Corn for silage or green chop (tons, green)	86	59	2 117	1 268	21 248	10 043	2	–	60	–
Corn for dry fodder, hogged or grazed	6	2	65	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	60	40	3 600	3 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	84	200	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	325	293	23 552	19 256	45 779	44 027	–	–	–	–

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	21 335	(X)	–	–	17	507	17	75	–	–
	1969	316	21 511	(X)	–	–	32	1 040	32	81	–	–
Improved pasture	1974	48	4 328	(X)	–	–	2	80	2	5	–	–
	1969	67	5 129	(X)	–	–	7	186	7	13	–	–
Corn for all purposes	1974	101	2 562	(X)	3	125	72	2 072	72	213	–	–
	1969	69	1 656	(X)	–	–	47	941	47	90	–	–
Sorghums for all purposes	1974	7	144	(X)	–	–	2	10	2	2	–	–
	1969	4	240	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	54	2 270	45 134	–	–	24	1 840	24	142	–	–
	1969	36	423	10 151	–	–	16	301	(NA)	29	(NA)	–
Oats (bushels)	1974	265	9 773	332 710	–	–	65	2 538	65	175	–	–
	1969	314	12 355	565 754	–	–	101	4 313	(NA)	318	(NA)	5
Barley (bushels)	1974	22	397	9 625	–	–	6	215	6	12	–	–
	1969	14	309	12 361	–	–	3	122	(NA)	15	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	5	99	1 763	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	43	3 035	(X)	15	1 770	16	1 572	16	77	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	410	38 667	66 337	–	–	54	2 641	54	264	–	–
	1969	382	33 478	65 632	–	–	47	1 606	47	177	–	–
Field seed crops	1974	31	1 564	(X)	–	–	4	734	4	92	–	–
	1969	53	2 773	(X)	–	–	3	723	3	322	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	244	53 003	1	195	6	242	6	117	–	–
	1969	26	348	53 718	–	–	16	340	(NA)	75	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	7	98	(X)	–	–	4	20	4	2	–	–
Land in orchards	1974	–	–	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	3	9	(X)	–	–	1	9	1	1	–	–
Nursery and greenhouse products 1974	2	8	(X)	–	–	–	–	–	–	–	–
1969	4	11	(X)	2	10	3	10	3	2	–	–
Other crops 1974	1	50	(X)	–	–	1	50	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	249	262
$1,000	254	105
Commercial fertilizer—farms	228	182
acres on which used	12 555	10 457
tons	1 185	1 191
$1,000	223	87
Lime—farms	3	20
acres on which used	12	312
tons	34	715
$1,000	(Z)	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	1
acres on which used	295	5
$1,000	1	(Z)
Insects on other crops—farms	21	14
acres on which used	2 384	1 310
$1,000	10	3
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	4
acres on which used	195	171
$1,000	2	1
Weeds or grass in crops—farms	63	68
acres on which used	4 641	3 743
$1,000	13	7
Weeds or brush in pasture—farms	–	7
acres on which used	–	128
$1,000	–	(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	2	1
acres on which used	88	10
$1,000	1	(Z)
Insect control on livestock and poultry—farms	24	97
$1,000	2	3
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	18	8
Proportion of farms—percent	3.9	1.7
Total land irrigated—acres	2 170	560
Average per farm—acres	120.6	70.0
Cropland irrigated—farms	18	8
acres	2 170	560
Harvested cropland irrigated—farms	18	8
acres	2 090	560
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	3	(NA)
acres	80	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 070	415
Average per acre irrigated—acre-feet	1.0	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	260	(NA)
Other sprinkler systems—farms	1	(NA)
acres	40	(NA)
Land in irrigated farms—acres	8 515	3 107
Cropland—acres	4 518	1 489
Harvested cropland—acres	3 307	1 288
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	75	142
Proportion of farms—percent	16.2	30.2
Land in farms with drainage—acres	34 046	57 432
Land drained—acres	15 639	21 692
Average per farm—acres	208.5	152.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	115	(NA)
number	240	(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)—forms	221	140	183
$1,000	3 655	1 545	2 110
Farms by size of debt owed:			
Under $5,000	46	57	52
$5,000 to $9,999	60	29	49
$10,000 to $29,999	79	44	65
$30,000 to $49,999	26	5	14
$50,000 and over	10	5	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	10	19	19	26	47	
25 to 149 days	40	242	89	663	77	172
Less than 25 days	114		289		46	
Total contract labor	14	16	(NA)	(NA)	22	11
Farms reporting number of contract workers furnished by contractor	11	(NA)	37	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	150	10	40	114
Cash wages paid—$1,000	171	47	77	46
Number of workers	397	19	89	289
Farms with—				
1 worker	68	5	19	58
2 workers	31	2	10	22
3 or 4 workers	27	3	6	17
5 to 9 workers	22	–	5	15
10 workers and over	2	–	–	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	1 063	1 086	863	797
Land in farms ____ acres	199 060	203 422	182 175	171 798
Average size of farm ____ acres	187	187	211	216
Approximate land area ____ acres	257 408	257 408	257 408	257 408
Proportion in farms ____ percent	77.3	79.0	70.8	66.7
Value of land and buildings ____ $1,000	58 821	34 219	53 100	28 363
Average per farm ____ dollars	55 335	31 509	61 530	35 587
Average per acre ____ dollars	295	168	291	165
Farms by size:				
1 to 9 acres	26	23	15	12
10 to 49 acres	79	74	27	15
50 to 69 acres	52	26	31	10
70 to 99 acres	127	147	70	75
100 to 139 acres	158	182	127	121
140 to 179 acres	190	203	175	165
180 to 219 acres	123	106	118	92
220 to 259 acres	96	110	93	104
260 to 499 acres	178	181	173	172
500 to 999 acres	29	30	29	28
1,000 to 1,999 acres	4	4	4	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	1 031	1 057	837	778
acres	133 967	136 401	124 445	117 235
Harvested cropland ____ farms	1 008	989	826	761
acres	100 771	86 714	95 841	79 364
Farms by acres harvested:				
1 to 9 acres	34	37	10	
10 to 19 acres	55	44	14	164
20 to 29 acres	91	91	39	
30 to 49 acres	137	177	93	
50 to 99 acres	326	326	305	287
100 to 199 acres	250	246	250	242
200 to 499 acres	106	63	106	63
500 to 999 acres	8	4	8	4
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ____ farms	501	499	398	372
acres	24 589	24 417	21 014	20 209
Other cropland (see text) ____ farms	291	560	232	(NA)
acres	8 607	25 270	7 590	17 662
Total woodland ____ farms	508	633	422	472
acres	28 430	32 202	24 872	26 054
Other land (see text) ____ farms	908	936	732	(NA)
acres	36 663	34 819	32 858	28 509
Irrigated land ____ farms	9	4	8	3
acres	1 210	274	1 207	273

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	232	(NA)
acres	7 590	17 662
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	58	129
acres	1 756	6 562
Cropland on which all crops failed ____ farms	100	28
acres	2 178	920
Cropland in cultivated summer fallow ____ farms	38	92
acres	1 391	2 203
Cropland idle ____ farms	80	227
acres	2 265	7 977
Total woodland ____ farms	422	472
acres	24 872	26 054
Woodland pastured ____ farms	316	379
acres	16 606	19 465

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	199	189
acres	8 266	6 589
Other land ____ farms	732	(NA)
acres	32 858	28 509
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	309	348
acres	18 100	18 413
Improved pastureland and rangeland ____ farms	107	92
acres	6 224	4 255
Unimproved pastureland and rangeland ____ farms	206	277
acres	11 876	14 158
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	714	657
acres	14 758	10 096

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	1 063	1 086	863	797
Land in farms ____ acres	199 060	203 422	182 175	171 798
Harvested cropland ____ acres	100 771	86 714	95 841	79 364
Farms by tenure of farm operator:				
Full owners ____ number	766	810	587	541
Land in farms ____ acres	117 284	131 594	101 880	102 420
Harvested cropland ____ acres	54 359	51 165	49 785	44 593
Part owners ____ number	267	234	249	220
Land in farms ____ acres	75 343	61 114	73 971	59 127
Harvested cropland ____ acres	42 454	30 142	42 107	29 517
Tenants ____ number	30	42	27	36
Land in farms ____ acres	6 433	10 714	6 324	10 251
Harvested cropland ____ acres	3 958	5 407	3 949	5 254
Percent of tenancy	2.8	3.8	3.1	4.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	4	(NA)	4	–
Land in farms ____ acres	403	(NA)	403	–
Harvested cropland ____ acres	221	(NA)	221	–
Full owners ____ number	4	(NA)	4	–
Land in farms ____ acres	403	(NA)	403	–
Harvested cropland ____ acres	221	(NA)	221	–
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	696
Land in farms ____ acres	(NA)	(NA)	164 490	146 022

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	63	95
Land in farms ____ acres	(NA)	(NA)	16 449	24 484
Corporation ____ number	(NA)	(NA)	6	3
Land in farms ____ acres	(NA)	(NA)	1 236	522
Other ____ number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	770
Farm operators by age group:[2]				
Under 25 years	28	18	21	16
25 to 34 years	139	112	100	90
35 to 44 years	240	262	205	176
45 to 54 years	281	328	233	260
55 to 64 years	259	232	219	178
65 years and over	110	134	79	77
Average age	48.5	49.1	48.6	48.5
Farm operators by place of residence:[2]				
On farm operated	840	971	690	741
On another farm	16		12	
In a rural area, not on a farm	12	55	10	20
In a city, town, or urban area	23		12	
Farm operators reporting days of work off farm:[2]				
None	371	(NA)	350	(NA)
1 to 49 days	40	77	37	57
50 to 99 days	23	23	20	16
100 to 149 days	22		18	
150 to 199 days	65	68	46	39
200 days and over	313	350	187	180
Farm operators by principal occupation:[2]				
Farming	691	(NA)	647	(NA)
Other	366	(NA)	210	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	25	(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	24	34	24	34
$40,000 to $99,999	89		89	
$20,000 to $39,999	190	131	190	131
$10,000 to $19,999	240	280	240	280
$5,000 to $9,999	171	190	171	190
$2,500 to $4,999	128	155	128	155
Under $2,500 (see text)	221	296	21	7
$2,000 to $2,499	57	33	(X)	(X)
$1,500 to $1,999	45	38	(X)	(X)
$1,000 to $1,499	61	55	(X)	(X)
Under $1,000 (see text)	58	170	(X)	(X)
Market value of agricultural products sold ... $1,000	20 905	12 715	20 637	12 448
Average per farm ... dollars	19 666	11 707	23 913	15 618
Crops, including hay ... farms	542	588	419	(NA)
$1,000	2 689	943	2 566	815
Nursery and greenhouse products ... farms	4		2	1
$1,000	57		(D)	(D)
Forest products ... farms	20	16	19	12
$1,000	31	15	(D)	14
Livestock, poultry, and their products ... farms	927	935	789	773
$1,000	18 128	11 757	17 987	11 619
Poultry and poultry products ... farms	104	(NA)	86	125
$1,000	4 241	(NA)	4 235	2 723

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	419	(NA)
$1,000	2 566	815
Grains ... farms	318	320
$1,000	1 696	504
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	211	226
$1,000	676	282
Other field crops ... farms	2	1
$1,000	(D)	6
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(D)	1
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(D)
Livestock, poultry, and their products ... farms	789	773
$1,000	17 987	11 619
Poultry and poultry products ... farms	86	125
$1,000	4 235	2 723
Dairy products ... farms	501	558
$1,000	9 494	5 481
Cattle and calves ... farms	719	(NA)
$1,000	2 615	2 078
Hogs and pigs ... farms	317	(NA)
$1,000	1 600	1 337
Sheep, lambs, and wool ... farms	15	
$1,000	13	
Other livestock and livestock products ... farms	12	
$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]	335	(NA)	173	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	216	(NA)	162	(NA)
$1,000	219	(NA)	196	(NA)
Customwork and other agricultural services ... farms	74	80	62	69
$1,000	77	57	75	54
Recreational services ... farms	1	7	1	4
$1,000	(Z)	3	(Z)	3
Government farm programs ... farms	68	441	61	310
$1,000	52	393	50	309
Rent of farmland or from lease or sale of allotments ... farms	88	(NA)	51	(NA)
$1,000	68	(NA)	50	(NA)
Other farm-related sources ... farms	27	(NA)	22	(NA)
$1,000	22	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	63	(NA)
$1,000	86	(NA)	79	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	504
$1,000	3 518
Nonfarm business, excluding farm related ... farms	101
$1,000	607
Cash wages, salaries, commissions, and tips ... farms	316
$1,000	2 502
Interest, dividends, or royalties ... farms	176
$1,000	201
Federal Social Security, pensions, retirement pay, etc. ... farms	101
$1,000	192
Rent income of nonfarm property ... farms	17
$1,000	17

[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	1 086	863	797
$1,000	15 724	9 386	15 312	8 935
Farms with –				
$1 to $999	76	152	14	64
$1,000 to $1,999	81	118	29	
$2,000 to $2,999	89	121	57	73
$3,000 to $4,999	164	168	122	140
$5,000 to $9,999	242	268	233	261
$10,000 to $19,999	219	259	219	182
$20,000 to $39,999	123		123	50
$40,000 to $59,999	36		36	27
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	489	549	386	437
$1,000	2 061	1 146	2 001	1 101
Feed for livestock and poultry purchased ... farms	875	887	727	723
$1,000	4 427	2 920	4 338	2 871
Commercially mixed formula feeds ... farms	628	632	537	550
$1,000	2 972	2 222	2 937	2 204
Feed ingredients ... farms	(NA)	(NA)	322	300
$1,000	(NA)	(NA)	768	298
Whole grains ... farms	(NA)	(NA)	262	275
$1,000	(NA)	(NA)	483	287
Hay, green chop, and silage ... farms	(NA)	(NA)	153	160
$1,000	(NA)	(NA)	151	82
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	553	(NA)
$1,000	(NA)	(NA)	215	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	887	849	776	705
$1,000	550	197	538	182
Commercial fertilizer purchased ... farms	815	789	708	662
$1,000	1 124	413	1 095	394
Other agricultural chemicals purchased ... farms	622	(NA)	554	(NA)
$1,000	223	110	215	104
Lime ... farms	(NA)	92	62	80
$1,000	(NA)	22	26	21
Gasoline and other petroleum fuel and oil for farm business ... farms	1 039	1 081	852	797
$1,000	915	505	865	454
Gasoline ... farms	(NA)	(NA)	838	793
$1,000	(NA)	(NA)	617	333
Diesel oil ... farms	(NA)	(NA)	295	194
$1,000	(NA)	(NA)	116	36
LP gas, butane, and propane ... farms	(NA)	(NA)	86	75
$1,000	(NA)	(NA)	37	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	852	797
$1,000	(NA)	(NA)	95	60
Hired farm labor ... farms	311	543	261	450
$1,000	668	350	661	324
Contract labor ... farms	50	698	47	38
$1,000	55	258	55	23
Machine hire and customwork ... farms	542		462	542
$1,000	307		292	210
All other production expenses ... farms	1 012	1 028	860	797
$1,000	5 393	3 487	5 036	3 272

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	1 013	1 076	832	792
$1,000	21 363	9 678	19 509	8 521
Average per farm—dollars	21 089	8 994	23 448	10 758
Farms by value group:				
$1 to $999	3	45	1	243
$1,000 to $4,999	146	411	84	
$5,000 to $9,999	197	258	145	210
$10,000 to $19,999	222	225	179	208
$20,000 to $29,999	181	137	175	85
$30,000 to $49,999	186		172	37
$50,000 to $69,999	44		42	9
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	928	1 006	764	748
number	1 248	1 340	1 037	1 004
mfd in last 5 years, number	496	640	432	489
Motor trucks, including pickups—farms	828	764	704	611
number	973	871	847	699
mfd in last 5 years, number	315	310	268	243
Wheel tractors—farms	920	992	760	731
number	2 492	2 376	2 192	1 916
mfd in last 5 years, number	208	409	204	351
Crawler tractors—farms	21		19	32
number	23		21	51
mfd in last 5 years, number	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	126	104	118	86
number	129	109	121	91
mfd in last 5 years, number	21	29	21	28
Corn heads for combines—farms	52	439	48	26
number	55	456	51	26
mfd in last 5 years, number	17	100	17	14
Other cornpickers and picker-shellers—farms	467		426	377
number	483		442	385
mfd in last 5 years, number	57		57	81
Mower conditioners—farms	340	(NA)	295	(NA)
number	350	(NA)	305	(NA)
mfd in last 5 years, number	79	(NA)	73	(NA)
Pickup balers—farms	605	572	533	511
number	607	579	535	516
mfd in last 5 years, number	86	187	83	177
Windrowers, pull and self-propelled—farms	275	(NA)	250	228
number	282	(NA)	257	233
mfd in last 5 years, number	74	(NA)	70	68
Field forage harvesters, sheor bar or flywheel type—farms	254	(NA)	237	192
number	263	(NA)	246	195
mfd in last 5 years, number	39	(NA)	39	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	929	(X)	784	(X)	927	(X)	789	(X)	17 987
Any cattle, hogs, or sheep—1974	910	(X)	770	(X)	912	(X)	777	(X)	4 228
1969	887	(X)	732	(X)	896	(X)	751	(X)	(NA)
Cattle and calves—1974	848	43 954	722	41 873	820	13 379	719	12 904	2 615
1969	829	37 234	696	35 115	830	15 245	716	14 588	2 078
Forms with—									
1 to 4—1974	25	75	5	14	136	371	79	222	49
5 to 9—1974	25	163	7	42	178	1 206	141	959	222
10 to 19—1974	126	1 782	78	1 187	267	3 653	260	3 574	723
20 to 49—1974	314	10 665	278	9 589	210	5 905	210	5 905	1 146
50 to 99—1974	259	17 825	255	17 597	24	1 517	24	1 517	348
100 to 199—1974	89	11 080	89	11 080	4	(D)	4	(D)	(D)
200 to 499—1974	10	2 364	10	2 364	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	744	20 911	662	19 946	(NA)	(NA)	(NA)	(NA)	(NA)
1969	733	17 901	653	17 272	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	300	6 081	237	5 302	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 369	222	3 879	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	542	14 830	516	14 644	(NA)	(NA)	(NA)	(NA)	(NA)
1969	572	13 532	542	13 393	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	501	(X)	9 494
1969	(X)	(X)	(X)	(X)	(NA)	(X)	558	(X)	5 481

	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	300	6 081	237	5 302			
Farms with—							
1 to 4	55	137	40	105			
5 to 9	54	333	36	226			
10 to 19	78	1 036	62	842			
20 to 49	86	2 669	74	2 343			
50 to 99	25	1 586	23	1 466			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	542	14 830	516	14 644			
Farms with—							
1 or 2	14	20	7	11			
3 or 4	8	27	8	27			
5 to 9	37	265	31	223			
10 to 19	104	1 468	91	1 333			
20 to 49	334	10 055	334	10 055			
50 to 99	40	2 495	40	2 495			
100 to 199	5	500	5	500			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					637	7 292	2 252
Farms with—							
1 to 4					177	483	140
5 to 9					192	1 297	377
10 to 19					171	2 197	654
20 to 49					86	2 419	770
50 to 99					9	589	221
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					450	5 612	363
Farms with—							
1 or 2					49	79	6
3 or 4					58	201	15
5 to 9					123	855	55
10 to 19					136	1 678	99
20 to 49					75	2 077	133
50 to 99					6	333	25
100 to 199					3	389	29
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	576	11 360	125	1 676	589
	1969	636	11 860	58	1 056	(NA)
Beef heifers	1974	184	2 399	Forms with—		
Milk heifers	1974	441	8 961	1 to 9	1974	71	401	136
Steers, steer calves, bulls, and bull calves	1974	594	10 567	10 to 19	1974	33	458	157
	1969	578	5 983	20 to 49	1974	16	427	155
				50 to 99	1974	4	283	(D)
				100 to 199	1974	1	107	(D)
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–
Cattle fattened on grains and concentrates	1974	125	1 676	589				
	1969	58	1 056	(NA)				

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		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	338	17 083	304	16 508	350	40 496	317	39 439	1 600
	1969	428	16 946	367	16 382	418	47 810	364	46 311	(NA)
Forms with—										
1 to 4	1974	30	84	24	66	27	64	23	57	4
5 to 9	1974	59	427	50	368	26	191	23	165	11
10 to 24	1974	105	1 590	91	1 377	55	848	48	764	42
25 to 49	1974	53	1 884	50	1 777	60	2 149	50	1 849	114
50 to 99	1974	44	3 116	42	2 938	72	5 283	63	4 643	187
100 to 199	1974	36	4 598	36	4 598	57	8 243	57	8 243	354
200 to 499	1974	8	2 520	8	2 520	41	12 786	41	12 786	422
500 and over	1974	3	2 864	3	2 864	12	10 932	12	10 932	466
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	199	23 120	176	22 457	458
	1969	(X)	(X)	(X)	(X)	248	31 056	218	30 000	(NA)
Sheep and lambs	1974	36	1 185	19	800	29	926	15	503	(NA)
	1969	20	1 083	14	923	17	476	12	371	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	749	[1]5 317
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	13
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	3	3	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	107	493	81	405	12	44	9	35	7
	1969	134	394	(NA)	(NA)	26	65	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over			Inventory			
					All farms		Forms with sales of $2,500 and over	
		Farms	Number		Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	250	4 040	Litters of pigs farrowed between—				
	1969	327	4 586	December 1 of preceding year and November 30	1974	309	5 910	273	5 752
Other hogs and pigs	1974	263	12 468		1969	389	6 352	338	6 101
	1969	299	11 796	December 1 of preceding year and May 31	1974	261	2 875	237	2 822
Lambs under 1 year old	1974	14	187		1969	342	3 247	310	3 146
Ewes 1 year old or older	1974	17	497	June 1 and November 30	1974	258	3 035	226	2 930
Rams and wethers	1974	9	116		1969	337	3 105	294	2 955

[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	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	187	(X)	151	(X)	76	(X)	62	(X)
	1969	(NA)	(X)	173	(X)	(NA)	(X)	86	(X)
Chickens 3 months old or older	1974	143	148 809	108	146 982	46	145 718	36	144 670
	1969	187	162 702	138	160 824	51	290 981	43	287 819
Hens and pullets of laying age	1974	138	146 356	105	144 569	43	116 572	33	115 524
	1969	163	100 102	122	98 790	42	82 722	39	79 742
Forms with—									
1 to 99	1974	94	3 271	67	2 524	18	715	13	473
100 to 399	1974	33	5 835	27	4 795	16	3 100	11	2 294
400 to 1,599	1974	2	850	2	850	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	23 500	3	23 500
10,000 to 19,999	1974	5	77 400	5	77 400	6	89 257	6	89 257
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	57	318 272	54	317 982	31	1 748 314	23	1 747 668
	1969	41	720 190	39	720 170	41	3 033 754	40	3 033 744
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	104	4 241	86	4 235
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	125	2 723

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	144 569	33	115 524
	1969	122	98 790	39	79 742
Hens for table or market egg production	1974	102	126 226	30	98 021
Hens for hatching egg production	1974	6	18 343	3	17 503
Pullets 3 months old or older	1974	2	58	2	(D)
	1969	11	59 360	4	205 800
Roosters and male chickens for breeding	1974	27	2 355	3	(D)
Pullet chicks and pullets under 3 months old	1974	4	20 084	1	6 500
Turkeys	1974	2	41	2	585
	1969	1	4	–	–
Turkeys for slaughter	1974	1	40	2	585
Heavy breed	1974	1	40	1	288
Light breed	1974	–	–	2	297
Turkey hens for breeding	1974	1	1	–	–
	1969	1	3	–	–
Other poultry	1974	22	(X)	9	(X)
	1969	22	(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	841	744	44 117	28 616	(X)	(X)
Sorghums for all purposes	14	17	124	279	(X)	(X)
Soybeans for beans (bushels)	87	119	2 840	3 754	38 778	42 252
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16	10	434	113	13 943	1 991
Other small grains for grain	709	751	20 918	22 874	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	451	(NA)	87 832	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	872	815	33 583	31 453	77 880	77 415
Vegetables, sweet corn, or melons for sale	2	10	3	29	(X)	(X)
Land in orchards	3	1	6	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	16	(NA)	168	337	(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)	613	561	26 244	15 359	1 248 356	986 488	6	3	635	230
Corn for silage or green chop (tons, green)	533	534	15 943	11 574	135 602	104 016	–	1	–	15
Corn for dry fodder, hogged or grazed	23	30	404	434	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	4	–	130	–	5 410	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	97	148	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	568	510	18 415	15 962	47 847	45 240	3	1	18	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	398	21 014	(X)	–	–	11	187	11	26	–	–
	1969	372	20 209	(X)	1	8	26	545	25	111	1	(Z)
Improved pasture	1974	107	6 224	(X)	–	–	1	5	1	1	–	–
	1969	92	4 255	(X)	–	–	9	200	8	15	1	3
Corn for all purposes	1974	730	42 591	(X)	6	635	621	37 528	616	4 774	130	549
	1969	658	27 367	(X)	3	245	559	23 103	551	2 779	107	359
Sorghums for all purposes	1974	8	97	(X)	–	–	6	46	6	5	–	–
	1969	16	278	(X)	–	–	11	164	11	29	1	1
Wheat (bushels)	1974	16	434	13 943	–	–	7	192	7	16	–	–
	1969	7	92	1 647	–	–	5	64	(NA)	6	(NA)	–
Oats (bushels)	1974	627	16 992	805 361	2	19	226	6 789	224	616	4	11
	1969	626	17 787	864 487	1	10	255	7 391	(NA)	694	(NA)	11
Barley (bushels)	1974	3	63	2 834	1	20	–	–	–	–	–	–
	1969	5	92	3 985	–	–	1	27	(NA)	3	(NA)	–
Rye (bushels)	1974	47	2 894	54 137	–	–	24	1 841	24	97	–	–
	1969	38	2 670	43 441	–	–	16	1 546	(NA)	77	(NA)	1
Other small grains for grain	1974	1	14	(X)	–	–	1	14	1	1	–	–
Soybeans for beans (bushels)	1974	84	2 802	38 620	1	65	31	1 055	31	83	–	–
	1969	86	3 175	34 795	–	–	37	953	(NA)	63	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	742	31 103	72 892	3	18	129	4 430	129	564	–	–
	1969	649	28 194	71 506	1	10	135	4 313	132	645	3	12
Field seed crops	1974	12	143	(X)	–	–	–	–	–	–	–	–
	1969	22	299	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	451	87 764	2	(D)	2	(D)	2	225	2	115
	1969	19	7	616	1	(Z)	3	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	5	26	(X)	–	–	1	24	1	1	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	25	(X)	–	–	2	25	2	5	–	–
1969	1	15	(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—farms	746	692
$1,000	1 310	498
Commercial fertilizer—farms	708	607
acres on which used	52 628	38 335
tons	7 098	4 823
$1,000	1 095	394
Lime—farms	62	80
acres on which used	1 151	1 526
tons	3 697	4 838
$1,000	26	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	11
acres on which used	1 250	370
$1,000	5	1
Insects on other crops—farms	83	60
acres on which used	5 402	2 232
$1,000	24	7
Nematodes in crops—farms	1	2
acres on which used	11	200
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	11
acres on which used	298	693
$1,000	2	1
Weeds or grass in crops—farms	374	373
acres on which used	27 353	18 872
$1,000	127	61
Weeds or brush in pasture—farms	14	18
acres on which used	269	242
$1,000	1	1
Weeds on all other land—farms	12	(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	4	10
acres on which used	157	343
$1,000	1	1
Insect control on livestock and poultry—farms	100	214
$1,000	8	8
Other chemicals (see text)—farms	129	(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 yeor—farms	8	3
Proportion of farms—percent	0.9	0.3
Total land irrigated—acres	1 207	273
Average per farm—acres	150.9	91.0
Cropland irrigated—farms	8	3
acres	1 207	273
Harvested cropland irrigated—farms	8	3
acres	1 207	265
Cropland pasture irrigated—farms	–	1
acres	–	8
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	971	209
Average per acre irrigated—acre-feet	0.8	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	1 013	(NA)
Other sprinkler systems—farms	4	(NA)
acres	194	(NA)
Land in irrigated farms—acres	5 553	1 400
Cropland—acres	4 522	1 096
Harvested cropland—acres	3 508	740
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical droinage—farms	130	168
Proportion of farms—percent	15.1	21.0
Land in farms with drainage—acres	30 466	39 548
Land droined—acres	7 178	9 312
Average per farm—acres	55.2	55.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	173	(NA)
number	383	(NA)
acres	127	(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	373	265	272
$1,000	9 237	4 778	4 459
Farms by size of debt owed:			
Under $5,000	71	46	97
$5,000 to $9,999	91	78	70
$10,000 to $29,999	119	88	68
$30,000 to $49,999	46	32	22
$50,000 and over	46	21	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	56	47	103	62	480	
25 to 149 days	88	413	186	1 049	108	324
Less than 25 days	171		736		72	
Total contract labor	47	38	(NA)	(NA)	55	23
Forms reporting number of contract workers furnished by contractor	22	(NA)	85	(NA)	37	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	261	56	88	171
Cash wages paid—$1,000	661	480	108	72
Number of workers	1 025	103	186	736
Farms with—				
1 worker	119	35	41	79
2 workers	43	15	18	25
3 or 4 workers	50	5	23	35
5 to 9 workers	25	–	6	9
10 workers and over	24	1	–	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	605	655	574	590
Land in farms — acres	265 196	282 067	263 125	268 562
Average size of farm — acres	438	431	458	455
Approximate land area — acres	313 792	313 792	313 792	313 792
Proportion in farms — percent	84.5	89.9	83.9	85.6
Value of land and buildings — $1,000	78 223	44 888	77 598	42 100
Average per farm — dollars	129 294	68 531	135 188	71 356
Average per acre — dollars	295	159	295	157
Farms by size:				
1 to 9 acres	19	2	12	2
10 to 49 acres	23	20	16	4
50 to 69 acres	10	8	8	–
70 to 99 acres	24	14	17	6
100 to 139 acres	8	17	5	11
140 to 179 acres	63	65	58	51
180 to 219 acres	18	29	18	26
220 to 259 acres	34	37	34	33
260 to 499 acres	214	267	214	266
500 to 999 acres	156	167	156	163
1,000 to 1,999 acres	31	26	31	26
2,000 acres and over	5	3	5	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	583	644	561	586
acres	222 361	242 545	220 945	233 037
Harvested cropland — farms	569	631	556	583
acres	199 668	174 448	199 093	168 995
Farms by acres harvested:				
1 to 9 acres	5	6	3	
10 to 19 acres	10	5	9	11
20 to 29 acres	7	8	3	
30 to 49 acres	16	20	15	
50 to 99 acres	35	55	31	44
100 to 199 acres	121	168	120	160
200 to 499 acres	268	300	268	300
500 to 999 acres	83	61	83	61
1,000 acres and over	24	8	24	7
Cropland used only for pasture or grazing — farms	274	332	261	313
acres	16 762	16 599	15 988	15 843
Other cropland (see text) — farms	108	571	103	(NA)
acres	5 931	51 498	5 864	48 199
Total woodland — farms	68	113	62	100
acres	1 595	1 684	1 461	1 506
Other land (see text) — farms	524	574	500	(NA)
acres	41 240	37 838	40 719	34 019
Irrigated land — farms	5	5	5	4
acres	203	90	203	70

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	103	(NA)
acres	5 864	48 199
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	82
acres	1 548	4 397
Cropland on which all crops failed — farms	33	27
acres	2 272	581
Cropland in cultivated summer fallow — farms	23	326
acres	1 149	24 777
Cropland idle — farms	23	223
acres	895	18 444
Total woodland — farms	62	100
acres	1 461	1 506
Woodland pastured — farms	18	37
acres	398	796

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	50	72
acres	1 063	710
Other land — farms	500	(NA)
acres	40 719	34 019
Pastureland and rangeland, other than cropland and woodland pasture — farms	154	171
acres	12 442	11 260
Improved pastureland and rangeland — farms	57	40
acres	2 334	2 241
Unimproved pastureland and rangeland — farms	106	137
acres	10 108	9 019
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	489	496
acres	28 277	22 759

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	605	655	574	590
Land in farms — acres	265 196	282 067	263 125	268 562
Harvested cropland — acres	199 668	174 448	199 093	168 995
Farms by tenure of farm operator:				
Full owners — number	273	279	244	224
Land in farms — acres	74 010	85 984	71 993	78 218
Harvested cropland — acres	50 761	48 556	50 202	46 607
Part owners — number	241	247	241	242
Land in farms — acres	160 867	146 523	160 867	141 404
Harvested cropland — acres	125 604	94 696	125 604	91 512
Tenants — number	91	129	89	124
Land in farms — acres	30 319	49 560	30 265	48 940
Harvested cropland — acres	23 303	31 196	23 287	30 876
Percent of tenancy	15.0	19.6	15.5	21.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	7	–
Land in farms — acres	1 681	(NA)	1 561	–
Harvested cropland — acres	987	(NA)	925	–
Full owners — number	4	(NA)	3	–
Land in farms — acres	1 180	(NA)	1 060	–
Harvested cropland — acres	812	(NA)	750	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	4	(NA)	4	–
Land in farms — acres	501	(NA)	501	–
Harvested cropland — acres	175	(NA)	175	–
Percent of tenancy	50.0	(NA)	57.1	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	531	518
Land in farms — acres	(NA)	(NA)	235 132	230 513

	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	66
Land in farms — acres	(NA)	(NA)	17 908	31 959
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	10 085	(D)
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	21	21	21	21
25 to 34 years	81	79	76	74
35 to 44 years	119	130	113	120
45 to 54 years	153	200	148	179
55 to 64 years	155	161	148	151
65 years and over	72	64	64	45
Average age	48.8	48.7	48.5	48.1
Farm operators by place of residence:[2]				
On farm operated	424	535	410	507
On another farm	19		15	
In a rural area, not on a farm	4	83	4	56
In a city, town, or urban area	31		27	
Farm operators reporting days of work off farm:[2]				
None	327	(NA)	318	(NA)
1 to 49 days	55	123	53	113
50 to 99 days	7	30	7	28
100 to 149 days	7	36	5	24
150 to 199 days	8		7	
200 days and over	48	50	33	32
Farm operators by principal occupation:[2]				
Farming	549	(NA)	534	(NA)
Other	52	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(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	26	36	26
$40,000 to $99,999	168		168	
$20,000 to $39,999	153	153	153	153
$10,000 to $19,999	119	226	119	226
$5,000 to $9,999	58	115	58	115
$2,500 to $4,999	37	69	37	68
Under $2,500 (see text)	34	66	3	2
$2,000 to $2,499	7	11	(X)	(X)
$1,500 to $1,999	5	17	(X)	(X)
$1,000 to $1,499	8	7	(X)	(X)
Under $1,000 (see text)	14	31	(X)	(X)
Market value of agricultural products sold ($1,000)	25 701	11 914	25 666	11 107
Average per farm (dollars)	42 481	18 189	44 715	18 825
Crops, including hay (farms)	551	621	540	(NA)
Crops, including hay ($1,000)	15 515	4 686	15 497	4 621
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	419	501	402	480
Livestock, poultry, and their products ($1,000)	10 186	7 228	10 169	6 486
Poultry and poultry products (farms)	60	(NA)	59	99
Poultry and poultry products ($1,000)	1 043	(NA)	1 043	96

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	540	(NA)
Crops ($1,000)	15 497	4 621
Grains (farms)	529	566
Grains ($1,000)	13 972	4 147
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	133	151
Field seeds, hay, forage, and silage ($1,000)	494	193
Other field crops (farms)	39	7
Other field crops ($1,000)	948	182
Vegetables, sweet corn, and melons (farms)	4	15
Vegetables, sweet corn, and melons ($1,000)	32	86
Fruits, nuts, and berries (farms)	4	3
Fruits, nuts, and berries ($1,000)	52	14
Livestock, poultry, and their products (farms)	402	480
Livestock, poultry, and their products ($1,000)	10 169	6 486
Poultry and poultry products (farms)	59	99
Poultry and poultry products ($1,000)	1 043	96
Dairy products (farms)	107	202
Dairy products ($1,000)	1 578	1 333
Cattle and calves (farms)	313	(NA)
Cattle and calves ($1,000)	4 619	3 518
Hogs and pigs (farms)	219	(NA)
Hogs and pigs ($1,000)	2 631	1 539
Sheep, lambs, and wool (farms)	31	
Sheep, lambs, and wool ($1,000)	52	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	247	

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]	50	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	193	(NA)	187	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	491	(NA)	485	(NA)
Customwork and other agricultural services (farms)	73	127	72	124
Customwork and other agricultural services ($1,000)	135	87	133	86
Recreational services (farms)	3	10	3	10
Recreational services ($1,000)	1	10	1	10
Government farm programs (farms)	111	494	107	458
Government farm programs ($1,000)	168	1 173	167	1 141
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	39	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	105	(NA)	103	(NA)
Other farm-related sources (farms)	24	(NA)	24	(NA)
Other farm-related sources ($1,000)	82	(NA)	82	(NA)
Expenses for farm-related income sources[1] (farms)	74	(NA)	71	(NA)
Expenses for farm-related income sources[1] ($1,000)	96	(NA)	94	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	272
Total family income from off-farm sources[2] ($1,000)	1 308
Nonfarm business, excluding farm related (farms)	31
Nonfarm business, excluding farm related ($1,000)	129
Cash wages, salaries, commissions, and tips (farms)	141
Cash wages, salaries, commissions, and tips ($1,000)	634
Interest, dividends, or royalties (farms)	169
Interest, dividends, or royalties ($1,000)	450
Federal Social Security, pensions, retirement pay, etc. (farms)	39
Federal Social Security, pensions, retirement pay, etc. ($1,000)	86
Rent income of nonfarm property (farms)	5
Rent income of nonfarm property ($1,000)	9

[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)	604	655	574	590
Total farm production expenses ($1,000)	16 761	9 178	16 716	8 576
Farms with –				
$1 to $999	19	30	6	22
$1,000 to $1,999	25	41	16	
$2,000 to $2,999	41	36	36	27
$3,000 to $4,999	45	81	42	76
$5,000 to $9,999	94	182	94	181
$10,000 to $19,999	150		150	180
$20,000 to $39,999	142	285	142	82
$40,000 to $59,999	47		47	22
$60,000 and over	41		41	
Livestock and poultry purchased (farms)	193	301	188	293
Livestock and poultry purchased ($1,000)	2 257	1 679	2 254	1 498
Feed for livestock and poultry purchased (farms)	357	448	334	432
Feed for livestock and poultry purchased ($1,000)	2 512	1 218	2 492	1 023
Commercially mixed formula feeds (farms)	291	332	278	326
Commercially mixed formula feeds ($1,000)	1 251	630	1 248	448
Feed ingredients (farms)	(NA)	(NA)	98	143
Feed ingredients ($1,000)	(NA)	(NA)	292	139
Whole grains (farms)	(NA)	(NA)	129	192
Whole grains ($1,000)	(NA)	(NA)	908	399
Hay, green chop, and silage (farms)	(NA)	(NA)	51	98
Hay, green chop, and silage ($1,000)	(NA)	(NA)	45	37
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	271	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	112	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	527	592	509	562
Seeds, bulbs, plants, and trees purchased ($1,000)	951	383	948	364
Commercial fertilizer purchased (farms)	468	507	456	485
Commercial fertilizer purchased ($1,000)	2 066	592	2 065	582
Other agricultural chemicals purchased (farms)	403	(NA)	399	(NA)
Other agricultural chemicals purchased ($1,000)	476	173	475	171
Lime (farms)	(NA)	5	–	5
Lime ($1,000)	(NA)	3	–	3
Gasoline and other petroleum fuel and oil for farm business (farms)	593	648	563	588
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 262	772	1 256	732
Gasoline (farms)	(NA)	(NA)	545	586
Gasoline ($1,000)	(NA)	(NA)	663	436
Diesel oil (farms)	(NA)	(NA)	409	333
Diesel oil ($1,000)	(NA)	(NA)	381	153
LP gas, butane, and propane (farms)	(NA)	(NA)	189	172
LP gas, butane, and propane ($1,000)	(NA)	(NA)	99	76
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	563	588
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	112	67
Hired farm labor (farms)	161	301	160	288
Hired farm labor ($1,000)	464	299	462	297
Contract labor (farms)	12	456	12	21
Contract labor ($1,000)	15	261	15	41
Machine hire and customwork (farms)	278		273	413
Machine hire and customwork ($1,000)	259		255	210
All other production expenses (farms)	592	646	573	590
All other production expenses ($1,000)	6 500	3 800	6 381	3 658

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	585	644	557	586
$1,000	21 038	10 039	20 749	9 624
Average per farm—dollars	35 963	15 588	37 251	16 423
Farms by value group:				
$1 to $999	3	6	2	81
$1,000 to $4,999	31	113	26	
$5,000 to $9,999	61	161	48	146
$10,000 to $19,999	107	173	102	171
$20,000 to $29,999	90	191	88	88
$30,000 to $49,999	152		150	70
$50,000 to $69,999	82		82	30
$70,000 and over	59		59	
Selected Machinery and Equipment				
Automobiles—farms	551	616	526	563
number	767	836	739	777
mfd in last 5 years, number	400	435	384	408
Motor trucks, including pickups—farms	524	548	499	510
number	1 023	822	986	774
mfd in last 5 years, number	347	196	334	181
Wheel tractors—farms	550	606	526	555
number	1 690	1 723	1 658	1 595
mfd in last 5 years, number	292	424	292	401
Crawler tractors—farms	16		14	20
number	17		15	32
mfd in last 5 years, number	–		–	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	340	285	338	277
number	380	296	378	287
mfd in last 5 years, number	108	133	108	130
Corn heads for combines—farms	235	433	235	140
number	239	488	239	142
mfd in last 5 years, number	81	124	81	78
Other cornpickers and picker-shellers—farms	198		197	321
number	221		220	338
mfd in last 5 years, number	15		15	44
Mower conditioners—farms	56	(NA)	55	(NA)
number	56	(NA)	55	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—farms	261	309	258	298
number	273	311	270	300
mfd in last 5 years, number	38	98	38	94
Windrowers, pull and self-propelled—farms	316	(NA)	314	389
number	345	(NA)	343	403
mfd in last 5 years, number	81	(NA)	81	134
Field forage harvesters, shear bar or flywheel type—farms	112	(NA)	112	114
number	117	(NA)	117	115
mfd in last 5 years, number	25	(NA)	25	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	408	(X)	390	(X)	419	(X)	402	(X)	10 169
Any cattle, hogs, or sheep—1974	389	(X)	373	(X)	408	(X)	391	(X)	7 302
1969	478	(X)	459	(X)	495	(X)	477	(X)	(NA)
Cattle and calves—1974	314	22 007	301	21 804	326	12 324	313	12 244	4 619
1969	409	24 958	394	23 820	430	16 322	415	15 292	3 518
Farms with—									
1 to 4—1974	8	25	6	17	35	89	29	71	16
5 to 9—1974	12	99	12	99	60	419	55	383	97
10 to 19—1974	49	744	40	603	100	1 393	98	1 367	389
20 to 49—1974	112	3 948	110	3 894	96	2 885	96	2 885	792
50 to 99—1974	92	6 237	92	6 237	26	1 709	26	1 709	604
100 to 199—1974	31	4 139	31	4 139	2	(D)	2	(D)	(D)
200 to 499—1974	6	1 776	6	1 776	2	(D)	2	(D)	(D)
500 and over—1974	4	5 039	4	5 039	5	4 954	5	4 954	2 333
Cows and heifers that had calved—1974	269	7 752	260	7 651	(NA)	(NA)	(NA)	(NA)	(NA)
1969	351	8 625	337	8 494	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	188	5 456	181	5 371	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 882	211	4 834	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	110	2 296	108	2 280	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	3 743	203	3 660	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	1 578
1969	(X)	(X)	(X)	(X)	(NA)	(X)	202	(X)	1 333

	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	5 456	181	5 371	273	10 738	4 446
Farms with—							
1 to 4	13	39	13	39	40	108	31
5 to 9	23	162	20	141	52	335	100
10 to 19	51	732	47	668	86	1 123	370
20 to 49	78	2 315	78	2 315	65	1 974	661
50 to 99	18	1 153	18	1 153	22	1 469	591
100 to 199	4	(D)	4	(D)	1	(D)	(D)
200 to 499	–	–	–	–	2	(D)	(D)
500 and over	1	(D)	1	(D)	5	4 954	2 333
Milk cows	110	2 296	108	2 280	106	1 506	172
Farms with—							
1 or 2	5	7	5	7	12	19	2
3 or 4	4	16	4	16	10	38	5
5 to 9	19	116	17	100	31	208	29
10 to 19	24	359	24	359	22	301	39
20 to 49	54	1 475	54	1 475	29	840	89
50 to 99	3	223	3	223	2	100	9
100 to 199	1	100	1	100	–	–	–
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	218	4 128	125	8 463	3 771
	1969	319	5 563	105	6 945	(NA)
Beef heifers	1974	153	2 962			
Milk heifers	1974	86	1 166			
Steers, steer calves, bulls, and bull calves	1974	271	10 025			
	1969	341	9 763			
Cattle fattened on grains and concentrates	1974			125	8 463	3 771
	1969			105	6 945	(NA)
Farms with—						
1 to 9	1974			35	198	68
10 to 19	1974			37	512	188
20 to 49	1974			28	879	343
50 to 99	1974			17	1 145	479
100 to 199	1974			1	(D)	(D)
200 to 499	1974			2	(D)	(D)
500 and over	1974			5	4 954	2 333

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	205	21 992	197	21 943	227	35 341	219	35 261	2 631
	1969	253	23 453	250	22 187	266	32 518	262	30 442	(NA)
Farms with—										
1 to 4	1974	6	13	1	1	2	6	1	4	(Z)
5 to 9	1974	15	103	14	96	15	104	9	64	5
10 to 24	1974	43	674	41	644	28	465	28	465	40
25 to 49	1974	29	1 026	29	1 026	29	1 035	28	997	70
50 to 99	1974	42	2 906	42	2 906	36	2 250	36	2 250	165
100 to 199	1974	49	6 384	49	6 384	66	8 859	66	8 859	633
200 to 499	1974	17	5 019	17	5 019	39	11 717	39	11 717	874
500 and over	1974	4	5 867	4	5 867	12	10 905	12	10 905	842
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	3 751	31	3 717	79
	1969	(X)	(X)	(X)	(X)	30	3 902	29	3 888	(NA)
Sheep and lambs	1974	32	1 749	31	1 716	32	1 452	31	1 434	(NA)
	1969	62	4 254	56	4 120	62	2 842	57	2 773	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	1 349	[1]13 356
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	52
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	41	196	40	193	7	16	7	16	19
	1969	74	255	(NA)	(NA)	7	15	(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	165	3 170				
	1969	211	3 652				
Other hogs and pigs	1974	180	18 773				
	1969	229	18 535				
Lambs under 1 year old	1974	20	655				
Ewes 1 year old or older	1974	31	1 007				
Rams and wethers	1974	23	54				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			190	4 792	183	4 779
	1969			222	4 363	219	4 099
December 1 of preceding year and May 31	1974			166	2 741	159	2 730
	1969			188	2 267	185	2 134
June 1 and November 30	1974			125	2 051	124	2 049
	1969			175	2 096	173	1 965

[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)	90	(X)	42	(X)	41	(X)
	1969	(NA)	(X)	116	(X)	(NA)	(X)	63	(X)
Chickens 3 months old or older	1974	77	41 509	72	41 281	30	37 018	30	37 018
	1969	119	34 746	114	24 215	62	27 275	58	12 680
Hens and pullets of laying age	1974	77	40 923	72	40 695	26	36 958	26	36 958
	1969	113	33 292	109	22 936	60	26 815	57	12 395
Farms with—									
1 to 99	1974	40	1 588	35	1 360	7	269	7	269
100 to 399	1974	27	5 410	27	5 410	10	2 434	10	2 434
400 to 1,599	1974	8	(D)	8	(D)	6	2 955	6	2 955
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	2	(D)	2	(D)	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	27	3 332	24	3 079	8	2 290	7	2 140
	1969	2	150	2	150	5	500	5	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	1 043	59	1 043
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	96

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	72	40 695	26	36 958
	1969	109	22 936	57	12 395
Hens for table or market egg production	1974	70	40 411	26	36 958
Hens for hatching egg production	1974	5	284	–	–
Pullets 3 months old or older	1974	6	500	–	–
	1969	1	50	–	–
Roosters and male chickens for breeding	1974	12	86	4	60
Pullet chicks and pullets under 3 months old	1974	2	320	–	–
Turkeys	1974	5	60 016	1	(D)
	1969	–	–	2	200
Turkeys for slaughter	1974	3	60 010	1	(D)
Heavy breed	1974	3	60 008	1	(D)
Light breed	1974	2	2	–	–
Turkey hens for breeding	1974	4	6	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	7	(X)
	1969	23	(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	476	564	51 551	44 427	(X)	(X)
Sorghums for all purposes	11	38	283	558	(X)	(X)
Soybeans for beans (bushels)	283	287	21 516	15 719	324 230	252 758
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	506	546	59 341	15 877	1 334 193	412 911
Other small grains for grain	464	600	50 412	81 047	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	337	427	13 234	14 635	24 799	36 567
Vegetables, sweet corn, or melons for sale	4	20	169	2 030	(X)	(X)
Land in orchards	6	3	54	34	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	49	(NA)	6 383	1 096	(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)	439	530	40 753	36 785	1 594 843	1 939 570	1	–	50	–
Corn for silage or green chop (tons, green)	222	244	10 525	5 845	72 500	53 323	1	–	27	–
Corn for dry fodder, hogged or grazed	3	10	125	306	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	189	–	3 479	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	94	478	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	313	371	9 757	10 116	20 755	29 723	–	–	–	–

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	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	261	15 988	(X)	–	–	9	1 286	9	87	1	7
	1969	313	15 843	(X)	–	–	32	1 273	28	117	4	7
Improved pasture	1974	57	2 334	(X)	–	–	3	105	3	9	–	–
	1969	40	2 241	(X)	–	–	5	98	5	9	–	–
Corn for all purposes	1974	469	51 403	(X)	2	77	356	42 366	342	3 481	155	1 266
	1969	543	42 936	(X)	–	–	358	29 073	339	2 276	128	654
Sorghums for all purposes	1974	11	283	(X)	–	–	4	217	4	60	–	–
	1969	37	478	(X)	–	–	5	98	5	20	2	7
Wheat (bushels)	1974	501	59 244	1 332 302	–	–	355	47 548	338	2 681	47	436
	1969	517	15 213	398 630	2	36	291	9 296	(NA)	517	(NA)	124
Oats (bushels)	1974	393	24 143	929 153	–	–	209	13 750	199	621	18	95
	1969	545	40 297	2 475 864	–	–	262	22 113	(NA)	1 048	(NA)	110
Barley (bushels)	1974	79	7 550	275 463	–	–	63	6 778	56	274	10	156
	1969	58	3 412	161 789	–	–	44	2 887	(NA)	160	(NA)	19
Rye (bushels)	1974	42	1 350	36 841	–	–	11	474	11	32	–	–
	1969	196	7 965	281 837	–	–	45	1 909	(NA)	111	(NA)	8
Other small grains for grain	1974	257	17 141	(X)	–	–	44	3 796	42	137	5	18
Soybeans for beans (bushels)	1974	283	21 516	324 230	–	–	31	2 564	31	178	–	–
	1969	276	15 535	249 569	–	–	22	1 124	(NA)	60	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	331	13 132	24 653	–	–	101	3 239	101	308	–	–
	1969	403	13 818	35 116	–	–	87	2 270	86	207	1	2
Field seed crops	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	2	165	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	169	(X)	–	–	1	70	1	6	–	–
	1969	19	2 010	(X)	2	1	14	500	9	26	10	23
Land in orchards	1974	6	54	(X)	3	36	2	17	2	1	–	–
	1969	2	33	(X)	2	33	2	33	2	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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Other crops 1974	47	6 375	(X)	1	90	16	3 247	12	202	6	61

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	497	539
$1,000	2 540	753
Commercial fertilizer—farms	456	445
acres on which used	125 997	76 215
tons	10 154	6 008
$1,000	2 065	582
Lime—farms	–	5
acres on which used	–	229
tons	–	428
$1,000	–	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	4
acres on which used	515	63
$1,000	2	1
Insects on other crops—farms	60	36
acres on which used	12 747	3 856
$1,000	47	12
Nematodes in crops—farms	4	2
acres on which used	237	288
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	7
acres on which used	1 209	1 327
$1,000	6	4
Weeds or grass in crops—farms	331	427
acres on which used	111 764	89 146
$1,000	388	138
Weeds or brush in pasture—farms	7	11
acres on which used	775	679
$1,000	1	1
Weeds on all other land—farms	11	(NA)
acres on which used	205	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	6
acres on which used	178	331
$1,000	(Z)	1
Insect control on livestock and poultry—farms	61	140
$1,000	5	9
Other chemicals (see text)—farms	62	(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	4
Proportion of farms—percent	0.9	0.6
Total land irrigated—acres	203	70
Average per farm—acres	40.6	17.5
Cropland irrigated—farms	5	4
acres	203	70
Harvested cropland irrigated—farms	5	4
acres	203	70
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	107	51
Average per acre irrigated—acre-feet	0.5	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	167	(NA)
Other sprinkler systems—farms	3	(NA)
acres	36	(NA)
Land in irrigated farms—acres	1 994	606
Cropland—acres	1 754	514
Harvested cropland—acres	1 684	326
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	24	(X)
Farms with artifical drainage—farms	120	228
Proportion of farms—percent	20.9	38.6
Land in farms with drainage—acres	69 652	120 023
Land drained—acres	20 300	30 762
Average per farm—acres	169.2	134.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	106	(NA)
number	270	(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	286	238	194
$1,000	12 541	7 580	4 961
Farms by size of debt owed:			
Under $5,000	25	18	38
$5,000 to $9,999	31	31	31
$10,000 to $29,999	103	96	87
$30,000 to $49,999	43	47	17
$50,000 and over	84	46	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	42	40	72	49	341	
25 to 149 days	57	270	174	640	93	297
Less than 25 days	94		254		29	
Total contract labor	12	21	(NA)	(NA)	15	41
Farms reporting number of contract workers furnished by contractor	9	(NA)	26	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	160	42	57	94
Cash wages paid $1,000	462	341	93	29
Number of workers	500	72	174	254
Farms with—				
1 worker	78	28	33	48
2 workers	29	9	11	12
3 or 4 workers	24	3	8	16
5 to 9 workers	22	1	2	16
10 workers and over	7	1	3	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	1 612	1 858	1 515	1 645
Land in farms ---- acres	414 077	437 997	410 770	425 206
Average size of farm ---- acres	257	236	271	258
Approximate land area ---- acres	471 260	471 260	471 260	471 260
Proportion in farms ---- percent	87.9	92.9	87.2	90.2
Value of land and buildings ---- $1,000	300 852	175 117	297 562	169 235
Average per farm ---- dollars	186 633	94 250	196 411	102 878
Average per acre ---- dollars	727	400	724	398
Farms by size:				
1 to 9 acres	70	43	40	21
10 to 49 acres	128	132	76	32
50 to 69 acres	42	52	38	28
70 to 99 acres	121	139	119	99
100 to 139 acres	123	188	122	177
140 to 179 acres	232	278	230	268
180 to 219 acres	128	188	122	187
220 to 259 acres	149	200	149	199
260 to 499 acres	452	508	452	505
500 to 999 acres	145	113	145	112
1,000 to 1,999 acres	20	16	20	16
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	1 549	1 802	1 470	1 618
acres	349 176	371 689	347 106	363 657
Harvested cropland ---- farms	1 532	1 772	1 462	1 608
acres	332 354	281 210	331 689	277 061
Farms by acres harvested:				
1 to 9 acres	46	53	11	
10 to 19 acres	49	50	17	131
20 to 29 acres	30	48	28	
30 to 49 acres	77	130	76	
50 to 99 acres	226	350	226	337
100 to 199 acres	447	642	447	642
200 to 499 acres	548	459	548	458
500 to 999 acres	100	38	100	38
1,000 acres and over	9	2	9	2
Cropland used only for pasture or grazing ---- farms	360	474	333	446
acres	11 799	13 857	10 394	13 304
Other cropland (see text) ---- farms	172	1 332	172	(NA)
acres	5 023	76 622	5 023	73 292
Total woodland ---- farms	519	642	492	571
acres	23 187	22 750	22 810	21 104
Other land (see text) ---- farms	1 327	1 618	1 255	(NA)
acres	41 714	43 558	40 854	40 445
Irrigated land ---- farms	8	3	7	1
acres	544	142	543	140

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	172	(NA)
acres	5 023	73 292
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	35	217
acres	761	10 719
Cropland on which all crops failed ---- farms	79	36
acres	1 692	423
Cropland in cultivated summer follow ---- farms	10	185
acres	488	8 589
Cropland idle ---- farms	63	908
acres	2 082	53 561
Total woodland ---- farms	492	571
acres	22 810	21 104
Woodland pastured ---- farms	249	322
acres	13 178	10 812

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ---- farms	320	371
acres	9 632	10 292
Other land ---- farms	1 255	(NA)
acres	40 854	40 445
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	247	308
acres	9 365	10 484
Improved pastureland and rangeland ---- farms	62	72
acres	2 034	1 949
Unimproved pastureland and rangeland ---- farms	191	249
acres	7 331	8 535
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	1 216	1 388
acres	31 489	29 961

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	1 612	1 858	1 515	1 645
Land in farms ---- acres	414 077	437 997	410 770	425 206
Harvested cropland ---- acres	332 354	281 210	331 689	277 061
Farms by tenure of farm operator:				
Full owners ---- number	754	870	664	700
Land in farms ---- acres	122 744	139 197	119 520	128 802
Harvested cropland ---- acres	92 724	83 527	92 127	80 311
Part owners ---- number	606	630	604	616
Land in farms ---- acres	233 518	218 237	233 488	217 207
Harvested cropland ---- acres	192 926	142 685	192 906	142 305
Tenants ---- number	252	358	247	329
Land in farms ---- acres	57 815	80 563	57 762	79 197
Harvested cropland ---- acres	46 704	54 998	46 656	54 445
Percent of tenancy	15.6	19.2	16.3	20.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ---- number	1	(NA)	1	–
Land in farms ---- acres	372	(NA)	372	–
Harvested cropland ---- acres	270	(NA)	270	–
Full owners ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Part owners ---- number	1	(NA)	1	–
Land in farms ---- acres	372	(NA)	372	–
Harvested cropland ---- acres	270	(NA)	270	–
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)	1 365	1 414
Land in farms ---- acres	(NA)	(NA)	363 378	357 241

	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	217
Land in farms ---- acres	(NA)	(NA)	40 936	65 452
Corporation ---- number	(NA)	(NA)	13	3
Land in farms ---- acres	(NA)	(NA)	5 338	460
Other ---- number	(NA)	(NA)	4	11
acres	(NA)	(NA)	1 118	2 053
Farm operators by age group:[2]				
Under 25 years	76	55	62	39
25 to 34 years	174	198	171	173
35 to 44 years	261	387	232	347
45 to 54 years	391	540	378	487
55 to 64 years	487	501	470	452
65 years and over	206	177	185	147
Average age	50.3	49.3	50.5	49.3
Farm operators by place of residence:[2]				
On farm operated	1 177	1 534	1 123	1 401
On another farm	91	182	77	135
In a rural area, not on a farm	8		8	
In a city, town, or urban area	56		55	
Farm operators reporting days of work off farm:[2]				
None	772	(NA)	747	(NA)
1 to 49 days	133	302	127	284
50 to 99 days	59	99	56	86
100 to 149 days	44	155	34	113
150 to 199 days	49		42	
200 days and over	181	288	145	179
Farm operators by principal occupation:[2]				
Farming	1 388	(NA)	1 341	(NA)
Other	207	(NA)	157	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	68	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	222	(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	148	151	148	151
$40,000 to $99,999	462		462	
$20,000 to $39,999	407	417	407	417
$10,000 to $19,999	271	552	271	552
$5,000 to $9,999	155	350	155	350
$2,500 to $4,999	67	170	67	169
Under $2,500 (see text)	102	218	5	6
$2,000 to $2,499	19	35	(X)	(X)
$1,500 to $1,999	19	43	(X)	(X)
$1,000 to $1,499	25	31	(X)	(X)
Under $1,000 (see text)	39	109	(X)	(X)
Market value of agricultural products sold ... $1,000	71 783	33 802	71 666	33 415
Average per farm ... dollars	44 530	18 192	47 304	20 312
Crops, including hay ... farms	1 484	1 736	1 432	(NA)
... $1,000	50 018	17 793	49 957	17 585
Nursery and greenhouse products ... farms	8		6	4
... $1,000	297		295	38
Forest products ... farms	14	33	14	31
... $1,000	4	14	4	14
Livestock, poultry, and their products ... farms	974	1 248	921	1 166
... $1,000	21 464	15 995	21 410	15 778
Poultry and poultry products ... farms	173	(NA)	152	281
... $1,000	1 585	(NA)	1 578	798

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 432	(NA)
... $1,000	49 957	17 585
Grains ... farms	1 420	1 575
... $1,000	49 041	17 023
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	165	190
... $1,000	271	156
Other field crops ... farms	–	9
... $1,000	–	9
Vegetables, sweet corn, and melons ... farms	107	165
... $1,000	633	388
Fruits, nuts, and berries ... farms	3	13
... $1,000	12	9
Livestock, poultry, and their products ... farms	921	1 166
... $1,000	21 410	15 778
Poultry and poultry products ... farms	152	281
... $1,000	1 578	798
Dairy products ... farms	178	319
... $1,000	2 482	2 008
Cattle and calves ... farms	558	(NA)
... $1,000	7 908	6 386
Hogs and pigs ... farms	507	(NA)
... $1,000	9 011	6 586
Sheep, lambs, and wool ... farms	170	
... $1,000	389	
Other livestock and livestock products ... farms	20	
... $1,000	42	

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] ...	155	(NA)	86	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	323	(NA)	318	(NA)
... $1,000	827	(NA)	824	(NA)
Customwork and other agricultural services ... farms	214	379	214	367
... $1,000	423	542	423	535
Recreational services ... farms	2	9	2	8
... $1,000	4	18	4	17
Government farm programs ... farms	28	1 206	28	1 107
... $1,000	21	3 335	21	3 253
Rent of farmland or from lease or sale of allotments ... farms	79	(NA)	74	(NA)
... $1,000	334	(NA)	331	(NA)
Other farm-related sources ... farms	38	(NA)	38	(NA)
... $1,000	46	(NA)	46	(NA)
Expenses for farm-related income sources[1] ... farms	119	(NA)	119	(NA)
... $1,000	214	(NA)	214	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	774
... $1,000	4 219
Nonfarm business, excluding farm related ... farms	95
... $1,000	738
Cash wages, salaries, commissions, and tips ... farms	434
... $1,000	2 614
Interest, dividends, or royalties ... farms	411
... $1,000	614
Federal Social Security, pensions, retirement pay, etc. ... farms	102
... $1,000	196
Rent income of nonfarm property ... farms	42
... $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	1 612	1 858	1 515	1 645
... $1,000	45 885	26 301	45 746	25 825
Farms with –				
$1 to $999	53	107	16	40
$1,000 to $1,999	79	101	35	
$2,000 to $2,999	49	89	39	66
$3,000 to $4,999	100	217	97	203
$5,000 to $9,999	310	516	307	509
$10,000 to $19,999	344		344	469
$20,000 to $39,999	361	828	361	259
$40,000 to $59,999	145		145	99
$60,000 and over	171		171	
Livestock and poultry purchased ... farms	545	812	495	754
... $1,000	5 381	3 687	5 369	3 647
Feed for livestock and poultry purchased ... farms	828	1 148	752	1 069
... $1,000	5 293	3 331	5 257	3 263
Commercially mixed formula feeds ... farms	707	962	658	914
... $1,000	3 572	2 260	3 552	2 217
Feed ingredients ... farms	(NA)	(NA)	220	230
... $1,000	(NA)	(NA)	712	320
Whole grains ... farms	(NA)	(NA)	212	274
... $1,000	(NA)	(NA)	845	628
Hay, green chop, and silage ... farms	(NA)	(NA)	100	179
... $1,000	(NA)	(NA)	148	98
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	632	(NA)
... $1,000	(NA)	(NA)	214	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 443	1 723	1 387	1 587
... $1,000	2 231	951	2 227	937
Commercial fertilizer purchased ... farms	1 295	1 531	1 252	1 450
... $1,000	6 768	2 416	6 759	2 396
Other agricultural chemicals purchased ... farms	1 124	(NA)	1 100	(NA)
... $1,000	2 079	1 040	2 077	1 031
Lime ... farms	(NA)	178	90	165
... $1,000	(NA)	74	102	72
Gasoline and other petroleum fuel and oil for farm business ... farms	1 584	1 839	1 489	1 641
... $1,000	2 993	1 968	2 974	1 924
Gasoline ... farms	(NA)	(NA)	1 471	1 612
... $1,000	(NA)	(NA)	1 655	1 236
Diesel oil ... farms	(NA)	(NA)	932	700
... $1,000	(NA)	(NA)	695	268
LP gas, butane, and propane ... farms	(NA)	(NA)	510	519
... $1,000	(NA)	(NA)	381	255
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 489	1 641
... $1,000	(NA)	(NA)	244	165
Hired farm labor ... farms	584	958	561	915
... $1,000	1 134	821	1 126	776
Contract labor ... farms	55	1 324	55	43
... $1,000	92	794	92	28
Machine hire and customwork ... farms	848		821	1 185
... $1,000	1 053		1 050	739
All other production expenses ... farms	1 589	1 790	1 514	1 642
... $1,000	18 861	11 294	18 602	11 083

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	1 823	1 475	1 628
$1,000	53 219	29 673	52 409	28 805
Average per farm—dollars	33 984	16 276	35 531	17 693
Farms by value group:				
$1 to $999	4	24	3	274
$1,000 to $4,999	100	404	75	
$5,000 to $9,999	175	333	140	309
$10,000 to $19,999	270	463	247	457
$20,000 to $29,999	297	599	293	265
$30,000 to $49,999	382		379	230
$50,000 to $69,999	177		177	93
$70,000 and over	161		161	
Selected Machinery and Equipment				
Automobiles—farms	1 482	1 747	1 396	1 573
number	2 126	2 432	2 018	2 190
mfd in last 5 years, number	1 170	1 397	1 113	1 279
Motor trucks, including pickups—farms	1 372	1 508	1 309	1 398
number	2 417	2 158	2 354	2 022
mfd in last 5 years, number	850	752	819	703
Wheel tractors—farms	1 459	1 718	1 377	1 543
number	4 492	4 790	4 367	4 445
mfd in last 5 years, number	817	1 260	813	1 188
Crawler tractors—farms	46		46	51
number	51		51	65
mfd in last 5 years, number	4		4	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	843	795	842	787
number	892	818	891	809
mfd in last 5 years, number	331	451	331	447
Corn heads for combines—farms	659	1 207	659	538
number	685	1 459	685	554
mfd in last 5 years, number	325	593	325	390
Other cornpickers and picker-shellers—farms	570		555	830
number	597		581	869
mfd in last 5 years, number	45		45	197
Mower conditioners—farms	233	(NA)	223	(NA)
number	234	(NA)	224	(NA)
mfd in last 5 years, number	50	(NA)	45	(NA)
Pickup balers—farms	435	528	429	516
number	439	531	433	519
mfd in last 5 years, number	43	140	43	137
Windrowers, pull and self-propelled—farms	184	(NA)	176	274
number	192	(NA)	184	277
mfd in last 5 years, number	15	(NA)	15	49
Field forage harvesters, shear bar or flywheel type—farms	164	(NA)	164	185
number	167	(NA)	167	189
mfd in last 5 years, number	32	(NA)	32	72

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	958	(X)	905	(X)	974	(X)	921	(X)	21 410
Any cattle, hogs, or sheep—1974	894	(X)	849	(X)	916	(X)	871	(X)	17 308
1969	1 169	(X)	1 096	(X)	1 185	(X)	1 119	(X)	(NA)
Cattle and calves—1974	605	32 862	578	32 480	578	22 948	558	22 803	7 908
1969	775	34 604	735	34 165	799	27 067	771	26 759	6 386
Forms with—									
1 to 4—1974	40	98	29	75	97	266	89	244	79
5 to 9—1974	45	298	41	278	117	809	110	760	218
10 to 19—1974	103	1 420	102	1 407	159	2 155	154	2 081	573
20 to 49—1974	221	6 951	210	6 625	126	3 750	126	3 750	1 050
50 to 99—1974	127	8 338	127	8 338	35	2 389	35	2 389	842
100 to 199—1974	43	5 782	43	5 782	18	2 610	18	2 610	875
200 to 499—1974	22	6 100	22	6 100	19	5 475	19	5 475	1 728
500 and over—1974	4	3 875	4	3 875	7	5 494	7	5 494	2 543
Cows and heifers that had calved—1974	465	10 844	449	10 610	(NA)	(NA)	(NA)	(NA)	(NA)
1969	605	11 262	580	11 076	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	289	7 322	273	7 089	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 184	326	6 069	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	202	3 522	201	3 521	(NA)	(NA)	(NA)	(NA)	(NA)
1969	321	5 078	310	5 007	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	178	(X)	2 482
1969	(X)	(X)	(X)	(X)	(NA)	(X)	319	(X)	2 008

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	289	7 322	273	7 089
Forms with—				
1 to 4	40	95	35	84
5 to 9	41	264	35	222
10 to 19	79	1 059	78	1 047
20 to 49	100	3 163	96	2 995
50 to 99	21	1 391	21	1 391
100 to 199	6	(D)	6	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	202	3 522	201	3 521
Forms with—				
1 or 2	20	25	19	24
3 or 4	4	14	4	14
5 to 9	35	258	35	258
10 to 19	61	899	61	899
20 to 49	78	2 076	78	2 076
50 to 99	4	250	4	250
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	508	20 341	7 716
Forms with—			
1 to 4	122	311	108
5 to 9	104	704	241
10 to 19	117	1 525	505
20 to 49	91	2 713	925
50 to 99	32	2 193	809
100 to 199	18	2 610	875
200 to 499	17	4 791	1 711
500 and over	7	5 494	2 543
Calves sold	174	2 462	192
Forms with—			
1 or 2	30	48	6
3 or 4	25	86	8
5 to 9	47	307	33
10 to 19	42	572	61
20 to 49	26	765	67
50 to 99	2	(D)	12
100 to 199	–	–	–
200 to 499	2	(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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	389	7 058	285	16 126	6 480
	1969	578	11 138	238	13 547	(NA)
Beef heifers	1974	251	5 228			
Milk heifers	1974	163	1 830			
Steers, steer calves, bulls, and bull calves	1974	472	14 812			
	1969	593	11 951			
Cattle fattened on grains and concentrates	1974			285	16 126	6 480
	1969			238	13 547	(NA)
Farms with—						
1 to 9	1974			101	521	186
10 to 19	1974			66	918	312
20 to 49	1974			59	1 695	586
50 to 99	1974			26	1 780	691
100 to 199	1974			12	1 721	646
200 to 499	1974			14	3 997	1 516
500 and over	1974			7	5 494	2 543

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	472	80 401	453	79 915	530	129 777	507	129 296	9 011
	1969	681	91 031	655	89 717	725	132 811	699	131 002	(NA)
Farms with—										
1 to 4	1974	6	12	4	10	10	30	5	11	1
5 to 9	1974	18	147	11	84	12	91	8	63	5
10 to 24	1974	62	1 017	58	964	37	535	31	438	33
25 to 49	1974	75	2 613	74	2 581	72	2 561	65	2 274	174
50 to 99	1974	109	7 494	104	7 158	105	7 378	104	7 328	566
100 to 199	1974	82	11 255	82	11 255	113	15 926	113	15 926	1 136
200 to 499	1974	91	25 923	91	25 923	114	35 288	114	35 288	2 383
500 and over	1974	29	31 940	29	31 940	67	67 968	67	67 968	4 713
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	17 284	62	16 988	375
	1969	(X)	(X)	(X)	(X)	88	13 548	81	13 327	(NA)
Sheep and lambs	1974	188	8 641	174	8 448	185	10 568	170	10 328	(NA)
	1969	299	13 207	270	12 556	280	12 314	254	11 840	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	161	6 925	[1]51 115
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	170	(X)	389
Goats	1974	(NA)	(NA)	3	30	(NA)	(NA)	3	4	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	73	288	69	273	17	43	12	38	13
	1969	159	566	(NA)	(NA)	11	79	(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	341	9 429
	1969	534	12 073
Other hogs and pigs	1974	411	70 486
	1969	608	77 644
Lambs under 1 year old	1974	117	3 252
Ewes 1 year old or older	1974	164	4 915
Rams and wethers	1974	120	281

		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	389	12 931	375	12 863
	1969	576	14 492	559	14 247
December 1 of preceding year and May 31	1974	350	6 873	344	6 848
	1969	528	8 147	515	8 025
June 1 and November 30	1974	313	6 058	299	6 015
	1969	453	6 345	442	6 222

[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	208	(X)	186	(X)	142	(X)	125	(X)
	1969	(NA)	(X)	319	(X)	(NA)	(X)	228	(X)
Chickens 3 months old or older	1974	175	62 823	153	60 576	108	72 760	92	71 265
	1969	332	116 700	299	112 760	214	84 874	205	83 078
Hens and pullets of laying age	1974	170	60 256	152	58 593	100	41 104	90	40 255
	1969	322	114 162	289	110 225	211	83 038	202	81 242
Farms with—									
1 to 99	1974	72	2 531	57	1 913	28	1 378	21	1 139
100 to 399	1974	66	13 420	65	13 175	58	11 706	55	11 096
400 to 1,599	1974	26	13 705	24	12 905	9	5 880	9	5 880
1,600 to 3,199	1974	1	1 800	1	1 800	–	–	–	–
3,200 to 9,999	1974	5	28 800	5	28 800	5	22 140	5	22 140
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	47	7 397	45	7 157	29	6 088	28	6 058
	1969	7	870	6	840	11	5 870	10	5 370
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	173	1 585	152	1 578
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	281	798

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	152	58 593	90	40 255
	1969	289	110 225	202	81 242
Hens for table or market egg production	1974	150	43 988	88	31 349
Hens for hatching egg production	1974	5	14 605	4	8 906
Pullets 3 months old or older	1974	5	161	1	(D)
	1969	5	398	–	–
Roosters and male chickens for breeding	1974	26	1 822	8	(D)
Pullet chicks and pullets under 3 months old	1974	4	92	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	56 200	7	170 600
	1969	3	13 220	8	81 427
Turkeys for slaughter	1974	6	(D)	7	(D)
Heavy breed	1974	3	(D)	5	(D)
Light breed	1974	3	27 800	3	115 800
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	1 690	1	1 600
Other poultry	1974	20	(X)	10	(X)
	1969	61	(X)	30	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 377	1 650	153 524	120 640	(X)	(X)
Sorghums for all purposes	12	14	908	411	(X)	(X)
Soybeans for beans (bushels)	1 378	1 515	150 307	122 343	3 640 866	3 634 787
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	319	428	7 540	5 408	282 286	164 411
Other small grains for grain	495	787	7 762	15 386	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	2	(NA)	106	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	619	794	11 870	13 447	35 044	43 648
Vegetables, sweet corn, or melons for sale	107	170	3 311	4 992	(X)	(X)
Land in orchards	4	12	24	17	(X)	(X)
Berries for sale	3	7	7	22	(X)	(X)
Other crops	20	(NA)	1 344	1 052	(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)	1 343	1 552	149 045	115 288	11 649 542	12 393 786	5	1	184	120
Corn for silage or green chop (tons, green)	205	299	4 131	3 758	52 020	53 993	–	–	–	–
Corn for dry fodder, hogged or grazed	9	16	178	234	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	4	882	302	53 750	25 275	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	26	99	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	536	647	8 858	10 031	28 892	35 085	1	–	6	–

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	333	10 394	(X)	–	–	17	560	17	55	–	–
	1969	446	13 304	(X)	–	–	37	623	37	104	1	4
Improved pasture	1974	62	2 034	(X)	–	–	6	158	6	16	–	–
	1969	72	1 949	(X)	–	–	10	199	9	23	1	3
Corn for all purposes	1974	1 349	153 354	(X)	5	184	1 137	138 417	1 090	19 585	901	8 728
	1969	1 561	119 280	(X)	1	120	1 260	101 862	1 220	13 787	1 014	7 683
Sorghums for all purposes	1974	12	908	(X)	–	–	6	668	6	109	5	39
	1969	13	401	(X)	–	–	4	48	4	10	2	6
Wheat (bushels)	1974	314	7 464	280 412	2	16	174	4 685	172	506	6	9
	1969	401	5 082	158 564	–	–	249	3 102	(NA)	371	(NA)	17
Oats (bushels)	1974	484	7 566	494 229	1	6	155	2 530	152	251	3	6
	1969	755	14 521	1 012 512	–	–	296	5 650	(NA)	584	(NA)	38
Barley (bushels)	1974	6	109	5 320	–	–	3	89	3	5	–	–
	1969	6	141	7 550	–	–	5	131	(NA)	4	(NA)	–
Rye (bushels)	1974	2	10	270	–	–	–	–	–	–	–	–
	1969	6	94	2 610	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	30	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 348	150 082	3 635 620	3	200	240	27 781	228	2 077	18	113
	1969	1 402	120 437	3 586 840	1	20	215	13 921	(NA)	1 044	(NA)	39
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	604	11 737	34 864	1	6	128	2 887	123	524	5	11
	1969	759	13 186	43 109	–	–	129	2 328	123	309	7	12
Field seed crops	1974	4	743	(X)	–	–	–	–	–	–	–	–
	1969	8	177	(X)	–	–	1	10	1	1	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	34	–	–	–	–	–	–	–	–
	1969	10	15	1 417	–	–	2	10	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	107	3 311	(X)	3	100	45	1 557	43	184	22	58
	1969	161	4 942	(X)	–	–	105	2 973	101	340	52	113
Land in orchards	1974	1	20	(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	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	6	(X)	2	6	–	–	–	–	–	–
1969	7	22	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	202	(X)	1	1	3	200	3	13	1	(Z)
1969	4	2	(X)	1	(Z)	1	1	1	1	–	–
Other crops 1974	8	397	(X)	1	25	4	215	4	14	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	1 330	1 534
$1,000	8 835	3 427
Commercial fertilizer—farms	1 252	1 362
acres on which used	179 787	131 064
tons	32 313	24 516
$1,000	6 759	2 396
Lime—farms	90	165
acres on which used	7 689	6 523
tons	18 066	19 068
$1,000	102	72
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	48	9
acres on which used	1 145	117
$1,000	8	(Z)
Insects on other crops—farms	387	370
acres on which used	70 382	37 125
$1,000	412	119
Nematodes in crops—farms	5	5
acres on which used	266	227
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	12
acres on which used	2 141	859
$1,000	15	1
Weeds or grass in crops—farms	828	1 167
acres on which used	189 657	162 982
$1,000	1 395	803
Weeds or brush in pasture—farms	26	44
acres on which used	483	537
$1,000	1	1
Weeds on all other land—farms	90	(NA)
acres on which used	1 173	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	28
acres on which used	582	1 859
$1,000	2	9
Insect control on livestock and poultry—farms	94	276
$1,000	6	16
Other chemicals (see text)—farms	174	(NA)
$1,000	129	(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	1
Proportion of farms—percent	0.5	(Z)
Total land irrigated—acres	543	140
Average per farm—acres	77.6	140.0
Cropland irrigated—farms	7	1
acres	543	140
Harvested cropland irrigated—farms	7	1
acres	543	140
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	245	52
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	125	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	190	(NA)
Other sprinkler systems—farms	5	(NA)
acres	228	(NA)
Land in irrigated farms—acres	1 693	400
Cropland—acres	1 329	375
Harvested cropland—acres	1 295	262
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	688	1 170
Proportion of farms—percent	45.4	71.1
Land in farms with drainage—acres	212 015	319 867
Land drained—acres	130 283	194 691
Average per farm—acres	189.4	166.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	20	(NA)
acres	35	(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	628	460	406
$1,000	28 801	18 966	9 835
Farms by size of debt owed:			
Under $5,000	68	27	96
$5,000 to $9,999	67	64	56
$10,000 to $29,999	200	150	156
$30,000 to $49,999	112	95	41
$50,000 and over	181	124	57

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	102	82	157	103	621	
25 to 149 days	155	874	349	2 900	281	776
Less than 25 days	409		1 952		223	
Total contract labor	55	43	(NA)	(NA)	92	28
Farms reporting number of contract workers furnished by contractor	19	(NA)	93	(NA)	49	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	561	102	155	409
Cash wages paid $1,000	1 126	621	281	223
Number of workers	2 458	157	349	1 952
Farms with—				
1 worker	185	75	71	123
2 workers	78	15	51	35
3 or 4 workers	123	8	25	105
5 to 9 workers	109	4	5	87
10 workers and over	66	–	3	59

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	1 378	1 602	1 325	1 497
Land in farms — acres	328 873	373 596	325 229	366 340
Average size of farm — acres	239	233	245	245
Approximate land area — acres	390 272	390 272	390 272	390 272
Proportion in farms — percent	84.3	95.7	83.3	93.9
Value of land and buildings — $1,000	210 902	131 147	208 388	128 508
Average per farm — dollars	153 050	81 864	157 274	85 843
Average per acre — dollars	641	351	641	351
Farms by size:				
1 to 9 acres	47	62	32	36
10 to 49 acres	67	56	53	26
50 to 69 acres	18	11	15	5
70 to 99 acres	91	70	89	50
100 to 139 acres	95	97	84	93
140 to 179 acres	278	349	272	338
180 to 219 acres	159	219	159	217
220 to 259 acres	160	228	160	225
260 to 499 acres	363	436	361	433
500 to 999 acres	94	70	94	70
1,000 to 1,999 acres	5	2	5	2
2,000 acres and over	1	2	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	1 330	1 536	1 288	1 454
acres	284 863	318 369	282 330	313 059
Harvested cropland — farms	1 319	1 501	1 285	1 441
acres	266 871	227 850	266 591	225 803
Farms by acres harvested:				
1 to 9 acres	34	15	9	
10 to 19 acres	17	22	11	71
20 to 29 acres	20	19	19	
30 to 49 acres	46	63	44	
50 to 99 acres	149	313	149	301
100 to 199 acres	536	739	536	739
200 to 499 acres	449	314	449	314
500 to 999 acres	64	14	64	14
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	412	567	392	549
acres	13 348	18 502	11 231	18 048
Other cropland (see text) — farms	149	1 203	139	(NA)
acres	4 644	72 017	4 508	69 208
Total woodland — farms	300	399	289	380
acres	9 619	14 538	9 513	13 895
Other land (see text) — farms	1 167	1 387	1 118	(NA)
acres	34 391	40 689	33 386	39 386
Irrigated land — farms	4	2	4	2
acres	145	112	145	112

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	139	(NA)
acres	4 508	69 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	268
acres	343	12 799
Cropland on which all crops failed — farms	54	66
acres	1 386	1 526
Cropland in cultivated summer fallow — farms	25	167
acres	1 159	8 486
Cropland idle — farms	50	831
acres	1 620	46 397
Total woodland — farms	289	380
acres	9 513	13 895
Woodland pastured — farms	151	209
acres	5 281	6 897

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	181	251
acres	4 232	6 998
Other land — farms	1 118	(NA)
acres	33 386	39 386
Pastureland and rangeland, other than cropland and woodland pasture — farms	202	286
acres	8 041	12 036
Improved pastureland and rangeland — farms	41	88
acres	1 368	2 774
Unimproved pastureland and rangeland — farms	167	221
acres	6 673	9 262
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 065	1 284
acres	25 345	27 350

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	1 378	1 602	1 325	1 497
Land in farms — acres	328 873	373 596	325 229	366 340
Harvested cropland — acres	266 871	227 850	266 591	225 803
Farms by tenure of farm operator:				
Full owners — number	803	892	762	810
Land in farms — acres	157 439	172 681	154 338	167 761
Harvested cropland — acres	125 443	105 299	125 290	103 911
Part owners — number	354	437	345	423
Land in farms — acres	125 546	143 441	125 203	142 378
Harvested cropland — acres	104 898	86 893	104 841	86 439
Tenants — number	221	273	218	264
Land in farms — acres	45 888	57 474	45 688	56 201
Harvested cropland — acres	36 530	35 658	36 460	35 453
Percent of tenancy	16.0	17.0	16.5	17.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	1 012	(NA)	1 012	–
Harvested cropland — acres	657	(NA)	657	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	783	(NA)	783	–
Harvested cropland — acres	466	(NA)	466	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	229	(NA)	229	–
Harvested cropland — acres	191	(NA)	191	–
Percent of tenancy	60.0	(NA)	60.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 196	1 297
Land in farms — acres	(NA)	(NA)	283 111	309 935

	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	194
Land in farms — acres	(NA)	(NA)	34 944	55 308
Corporation — number	(NA)	(NA)	9	4
Land in farms — acres	(NA)	(NA)	7 174	677
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	420
Farm operators by age group:[2]				
Under 25 years	38	44	33	43
25 to 34 years	151	212	151	193
35 to 44 years	288	364	281	359
45 to 54 years	353	459	344	431
55 to 64 years	351	383	340	364
65 years and over	188	140	167	107
Average age	49.7	47.9	49.4	47.6
Farm operators by place of residence:[2]				
On farm operated	1 022	1 361	993	1 301
On another farm	51		42	
In a rural area, not on a farm	1	104	1	86
In a city, town, or urban area	53		47	
Farm operators reporting days of work off farm:[2]				
None	730	(NA)	714	(NA)
1 to 49 days	99	229	94	213
50 to 99 days	23	71	21	65
100 to 149 days	14	73	14	58
150 to 199 days	11		11	
200 days and over	129	149	108	115
Farm operators by principal occupation:[2]				
Farming	1 244	(NA)	1 218	(NA)
Other	125	(NA)	98	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	43	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	133	(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	96	140	96	140
$40,000 to $99,999	438		438	
$20,000 to $39,999	433	441	433	441
$10,000 to $19,999	219	504	219	504
$5,000 to $9,999	93	294	93	294
$2,500 to $4,999	37	110	37	110
Under $2,500 (see text)	62	113	9	8
$2,000 to $2,499	9	23	(X)	(X)
$1,500 to $1,999	10	25	(X)	(X)
$1,000 to $1,499	17	32	(X)	(X)
Under $1,000 (see text)	26	33	(X)	(X)
Market value of agricultural products sold ... $1,000	60 596	32 878	60 541	32 739
Average per farm ... dollars	43 974	20 523	45 691	21 869
Crops, including hay ... farms	1 280	1 472	1 256	(NA)
$1,000	29 554	9 935	29 525	9 866
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(D)
Forest products ... farms	11	26	11	25
$1,000	(D)	15	(D)	15
Livestock, poultry, and their products ... farms	1 001	1 323	979	1 267
$1,000	30 935	22 928	30 909	22 859
Poultry and poultry products ... farms	170	(NA)	168	421
$1,000	3 663	(NA)	3 662	2 221

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 256	(NA)
$1,000	29 525	9 866
Grains ... farms	1 249	1 401
$1,000	27 970	9 073
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	207	313
$1,000	501	297
Other field crops ... farms	3	16
$1,000	12	53
Vegetables, sweet corn, and melons ... farms	123	131
$1,000	1 042	422
Fruits, nuts, and berries ... farms	-	7
$1,000	-	(D)
Livestock, poultry, and their products ... farms	979	1 267
$1,000	30 909	22 859
Poultry and poultry products ... farms	168	421
$1,000	3 662	2 221
Dairy products ... farms	413	616
$1,000	7 418	5 430
Cattle and calves ... farms	715	(NA)
$1,000	10 522	9 351
Hogs and pigs ... farms	544	(NA)
$1,000	9 202	5 857
Sheep, lambs, and wool ... farms	61	
$1,000	60	
Other livestock and livestock products ... farms	14	
$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]	89	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	257	(NA)	251	(NA)
$1,000	767	(NA)	755	(NA)
Custamwork and other agricultural services ... farms	142	228	142	228
$1,000	434	339	434	339
Recreational services ... farms	7	2	7	2
$1,000	5	1	5	1
Government farm programs ... farms	37	1 088	37	1 042
$1,000	37	2 839	37	2 788
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	54	(NA)
$1,000	215	(NA)	203	(NA)
Other farm-related sources ... farms	45	(NA)	45	(NA)
$1,000	76	(NA)	76	(NA)
Expenses for farm-related income sources[1] ... farms	104	(NA)	99	(NA)
$1,000	192	(NA)	189	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	554
$1,000	2 368
Nonfarm business, excluding farm related ... farms	48
$1,000	338
Cash wages, salaries, commissions, and tips ... farms	309
$1,000	1 418
Interest, dividends, or royalties ... farms	317
$1,000	421
Federal Social Security, pensions, retirement pay, etc. ... farms	71
$1,000	138
Rent income of nonfarm property ... farms	20
$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	1 378	1 602	1 325	1 497
$1,000	40 111	26 047	40 044	25 901
Farms with—				
$1 to $999	48	50	14	24
$1,000 to $1,999	41	59	31	
$2,000 to $2,999	27	47	27	36
$3,000 to $4,999	71	169	64	162
$5,000 to $9,999	211	448	209	446
$10,000 to $19,999	381	829	381	473
$20,000 to $39,999	369		369	251
$40,000 to $59,999	109		109	105
$60,000 and over	121		121	
Livestock and poultry purchased ... farms	616	973	599	932
$1,000	7 236	6 090	7 230	6 071
Feed for livestock and poultry purchased ... farms	870	1 235	848	1 184
$1,000	7 219	4 703	7 208	4 680
Commercially mixed formula feeds ... farms	735	1 057	720	1 025
$1,000	4 739	3 067	4 734	3 057
Feed ingredients ... farms	(NA)	(NA)	253	338
$1,000	(NA)	(NA)	1 160	527
Whole grains ... farms	(NA)	(NA)	266	365
$1,000	(NA)	(NA)	1 177	927
Hay, green chop, and silage ... farms	(NA)	(NA)	132	257
$1,000	(NA)	(NA)	137	169
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	725	(NA)
$1,000	(NA)	(NA)	341	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 283	1 479	1 252	1 423
$1,000	1 644	757	1 641	749
Commercial fertilizer purchased ... farms	1 109	1 221	1 087	1 198
$1,000	4 015	1 384	4 003	1 378
Other agricultural chemicals purchased ... farms	877	(NA)	867	(NA)
$1,000	1 145	440	1 144	438
Lime ... farms	(NA)	43	23	43
$1,000	(NA)	10	13	10
Gasoline and other petroleum fuel and oil for farm business ... farms	1 365	1 593	1 317	1 495
$1,000	2 437	1 648	2 428	1 629
Gasoline ... farms	(NA)	(NA)	1 296	1 482
$1,000	(NA)	(NA)	1 424	1 135
Diesel oil ... farms	(NA)	(NA)	826	663
$1,000	(NA)	(NA)	526	220
LP gas, butane, and propane ... farms	(NA)	(NA)	490	357
$1,000	(NA)	(NA)	269	125
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 317	1 495
$1,000	(NA)	(NA)	209	149
Hired farm labor ... farms	341	718	340	703
$1,000	870	589	868	586
Contract labor ... farms	34	1 166	33	54
$1,000	60	698	60	43
Machine hire and customwork ... farms	765		741	1 088
$1,000	802		798	644
All other production expenses ... farms	1 354	1 565	1 321	1 493
$1,000	14 682	9 739	14 323	9 682

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	1 370	1 579	1 317	1 483
$1,000	42 731	24 333	42 189	23 770
Average per form—dollars	31 191	15 410	32 034	16 028
Farms by value group:				
$1 to $999	9	17	9	202
$1,000 to $4,999	80	254	72	
$5,000 to $9,999	127	365	110	353
$10,000 to $19,999	262	476	238	467
$20,000 to $29,999	277	467	273	251
$30,000 to $49,999	362		362	157
$50,000 to $69,999	165		165	53
$70,000 and over	88		88	
Selected Machinery and Equipment				
Automobiles—farms	1 299	1 532	1 258	1 447
number	1 898	2 160	1 850	2 054
mfd in last 5 years, number	929	1 168	904	1 116
Motor trucks, including pickups—farms	1 188	1 299	1 146	1 243
number	1 769	1 654	1 727	1 596
mfd in last 5 years, number	553	489	541	476
Wheel tractors—farms	1 276	1 479	1 228	1 395
number	4 008	4 283	3 928	4 085
mfd in last 5 years, number	642	1 080	635	1 044
Crawler tractors—farms	29		29	41
number	29		29	52
mfd in last 5 years, number	–		–	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	663	555	659	547
number	679	573	675	565
mfd in last 5 years, number	241	311	241	308
Corn heads for combines—farms	526	1 057	522	347
number	536	1 254	532	373
mfd in last 5 years, number	237	499	237	245
Other cornpickers and picker-shellers—farms	574		564	840
number	595		585	861
mfd in last 5 years, number	77		77	246
Mower conditioners—farms	286	(NA)	285	(NA)
number	292	(NA)	291	(NA)
mfd in last 5 years, number	60	(NA)	60	(NA)
Pickup balers—farms	564	752	557	745
number	568	761	561	754
mfd in last 5 years, number	73	230	73	229
Windrowers, pull and self-propelled—farms	237	(NA)	234	359
number	242	(NA)	239	366
mfd in last 5 years, number	58	(NA)	58	112
Field forage harvesters, shear bar or flywheel type—farms	250	(NA)	250	297
number	260	(NA)	260	302
mfd in last 5 years, number	52	(NA)	52	129

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	988	(X)	965	(X)	1 001	(X)	979	(X)	30 909
Any cattle, hogs, or sheep—1974	933	(X)	912	(X)	970	(X)	950	(X)	19 784
1969	1 218	(X)	1 173	(X)	1 261	(X)	1 213	(X)	(NA)
Cattle and calves—1974	726	42 748	712	42 639	726	32 805	715	32 740	10 522
1969	978	54 458	956	54 210	1 008	37 904	992	37 780	9 351
Farms with—									
1 to 4—1974	24	57	17	38	75	207	69	191	55
5 to 9—1974	27	171	25	158	112	740	110	730	183
10 to 19—1974	94	1 376	89	1 299	239	3 319	236	3 280	839
20 to 49—1974	265	8 543	265	8 543	178	5 132	178	5 132	1 356
50 to 99—1974	227	15 305	227	15 305	64	4 389	64	4 389	1 428
100 to 199—1974	71	9 145	71	9 145	33	4 141	33	4 141	1 439
200 to 499—1974	12	2 991	12	2 991	19	5 435	19	5 435	2 286
500 and over—1974	6	5 160	6	5 160	6	9 442	6	9 442	2 937
Cows and heifers that had calved—1974	538	13 518	535	13 506	(NA)	(NA)	(NA)	(NA)	(NA)
1969	776	17 580	765	17 485	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	147	3 051	144	3 039	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 608	263	4 521	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	415	10 467	415	10 467	(NA)	(NA)	(NA)	(NA)	(NA)
1969	602	12 972	601	12 964	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	413	(X)	7 418
1969	(X)	(X)	(X)	(X)	(NA)	(X)	616	(X)	5 430

	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	147	3 051	144	3 039	Cattle sold	652	26 392	9 841
Forms with—					Forms with—			
1 to 4	23	49	22	47	1 to 4	97	272	88
5 to 9	31	207	29	197	5 to 9	137	883	267
10 to 19	39	546	39	546	10 to 19	180	2 367	772
20 to 49	40	1 180	40	1 180	20 to 49	122	3 549	1 152
50 to 99	9	519	9	519	50 to 99	61	4 183	1 390
100 to 199	5	550	5	550	100 to 199	30	3 821	1 349
200 to 499	–	–	–	–	200 to 499	19	5 435	2 286
500 and over	–	–	–	–	500 and over	6	5 882	2 538
Milk cows	415	10 467	415	10 467	Calves sold	237	6 348	681
Forms with—					Forms with—			
1 or 2	5	9	5	9	1 or 2	26	47	6
3 or 4	6	20	6	20	3 or 4	26	90	8
5 to 9	23	163	23	163	5 to 9	56	389	37
10 to 19	115	1 622	115	1 622	10 to 19	87	1 130	82
20 to 49	241	7 081	241	7 081	20 to 49	37	856	73
50 to 99	22	1 272	22	1 272	50 to 99	3	176	41
100 to 199	3	300	3	300	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	505	10 839	320	17 593	6 935
	1969	760	16 321	285	19 019	(NA)
Beef heifers	1974	201	5 765	79	396	130
Milk heifers	1974	336	5 074	94	1 265	459
				67	2 055	698
Steers, steer calves, bulls, and bull calves	1974	539	18 294	39	2 619	969
	1969	786	20 404	23	2 869	1 075
				13	3 707	1 641
				5	4 682	1 962
Cattle fattened on grains and concentrates	1974	320	17 593	6 935		
	1969	285	19 019	(NA)		
Forms with—						
1 to 9	1974	79	396	130		
10 to 19	1974	94	1 265	459		
20 to 49	1974	67	2 055	698		
50 to 99	1974	39	2 619	969		
100 to 199	1974	23	2 869	1 075		
200 to 499	1974	13	3 707	1 641		
500 and over	1974	5	4 682	1 962		

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	477	70 027	474	69 966	548	129 720	544	129 569	9 202
	1969	724	82 509	700	81 962	784	125 209	755	123 779	(NA)
Forms with—										
1 to 4	1974	15	38	15	38	6	17	6	17	2
5 to 9	1974	13	87	13	87	7	45	6	39	3
10 to 24	1974	36	616	35	605	27	445	25	405	29
25 to 49	1974	70	2 459	68	2 409	57	2 093	57	2 093	151
50 to 99	1974	112	7 723	112	7 723	94	6 595	94	6 595	485
100 to 199	1974	129	17 405	129	17 405	157	22 037	156	21 932	1 624
200 to 499	1974	78	22 024	78	22 024	139	41 472	139	41 472	2 958
500 and over	1974	24	19 675	24	19 675	61	57 016	61	57 016	3 952
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	63	16 887	62	16 791	391
	1969	(X)	(X)	(X)	(X)	87	12 409	81	11 999	(NA)
Sheep and lambs	1974	71	2 527	63	2 260	65	1 878	59	1 680	(NA)
	1969	114	5 134	107	4 950	117	3 436	109	3 278	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	1 652	[1]15 096
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	(X)	60
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	42	(NA)	(NA)	1	40	(NA)
Horses and ponies	1974	83	240	80	233	13	27	12	26	14
	1969	138	411	(NA)	(NA)	15	49	(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	328	7 447	Litters of pigs farrowed between—					
	1969	499	9 761	December 1 of preceding year and November 30	1974	377	11 197	373	11 182
Other hogs and pigs	1974	452	62 519		1969	540	12 120	523	12 023
	1969	652	72 201	December 1 of preceding year and May 31	1974	357	6 164	354	6 157
Lambs under 1 year old	1974	52	710		1969	497	6 584	481	6 504
Ewes 1 year old or older	1974	58	1 462	June 1 and November 30	1974	288	5 033	287	5 025
Rams and wethers	1974	44	88		1969	424	5 536	420	5 519

[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	225	(X)	221	(X)	149	(X)	147	(X)
	1969	(NA)	(X)	430	(X)	(NA)	(X)	384	(X)
Chickens 3 months old or older	1974	197	332 160	193	331 786	118	409 017	117	408 930
	1969	414	339 878	403	337 936	353	352 821	346	351 071
Hens and pullets of laying age	1974	191	219 804	187	219 442	113	137 363	112	137 276
	1969	398	303 222	387	301 292	331	278 272	324	276 786
Forms with—									
1 to 99	1974	79	2 378	76	2 316	15	808	14	721
100 to 399	1974	45	9 995	44	9 695	49	11 486	49	11 486
400 to 1,599	1974	46	33 105	46	33 105	34	25 974	34	25 974
1,600 to 3,199	1974	5	10 400	5	10 400	4	8 800	4	8 800
3,200 to 9,999	1974	11	74 926	11	74 926	9	52 695	9	52 695
10,000 to 19,999	1974	3	(D)	3	(D)	1	(D)	1	(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	35	4 447	35	4 447	10	4 325	9	4 225
	1969	3	320	3	320	7	1 251	7	1 251
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	170	3 663	168	3 662
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	421	2 221

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	187	219 442	112	137 276
	1969	387	301 292	324	276 786
Hens for table or market egg production	1974	185	206 867	110	124 796
Hens for hatching egg production	1974	7	12 575	4	12 480
Pullets 3 months old or older	1974	7	109 940	2	(D)
	1969	9	32 366	5	62 493
Roosters and male chickens for breeding	1974	29	2 404	8	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	13	65 190	12	213 750
	1969	10	18 436	12	121 325
Turkeys for slaughter	1974	9	54 090	8	200 150
Heavy breed	1974	6	47 058	8	(D)
Light breed	1974	4	7 032	1	(D)
Turkey hens for breeding	1974	4	11 100	4	13 600
	1969	7	14 153	8	45 900
Other poultry	1974	28	(X)	16	(X)
	1969	71	(X)	42	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 244	1 443	121 701	94 757	(X)	(X)
Sorghums for all purposes	8	5	157	140	(X)	(X)
Soybeans for beans (bushels)	1 184	1 266	97 784	81 606	2 298 374	2 119 334
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	315	167	6 906	1 908	238 166	43 800
Other small grains for grain	774	951	17 963	20 412	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	572	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	779	1 029	20 045	25 351	58 179	80 312
Vegetables, sweet corn, or melons for sale	129	126	5 182	5 325	(X)	(X)
Land in orchards	–	7	–	4	(X)	(X)
Berries for sale	–	2	–	1	(X)	(X)
Other crops	25	(NA)	596	806	(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)	1 218	1 394	111 794	84 852	7 779 820	7 813 533	2	2	79	70
Corn for silage or green chop (tons, green)	421	639	9 718	8 881	110 705	109 363	1	1	8	20
Corn for dry fodder, hogged or grazed	9	30	66	361	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	94	90	5 026	2 399	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	63	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	717	960	16 112	20 627	51 231	71 793	2	1	27	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	392	11 231	(X)	–	–	20	284	20	50	–	–
	1969	549	18 048	(X)	1	2	32	504	30	81	5	10
Improved posture	1974	41	1 368	(X)	–	–	5	81	5	8	–	–
	1969	88	2 774	(X)	–	–	8	107	7	16	1	1
Corn for all purposes	1974	1 227	121 578	(X)	2	87	959	100 391	922	12 669	574	3 923
	1969	1 405	94 094	(X)	2	90	996	69 539	938	7 763	623	3 676
Sorghums for all purposes	1974	8	157	(X)	–	–	3	61	3	8	3	4
	1969	4	120	(X)	–	–	2	10	–	–	2	1
Wheat (bushels)	1974	311	6 883	237 544	–	–	128	3 130	128	352	5	11
	1969	165	1 891	43 481	1	10	52	654	(NA)	43	(NA)	7
Oats (bushels)	1974	769	17 492	1 102 225	1	1	176	4 707	172	378	6	11
	1969	927	19 519	1 215 833	–	–	189	4 024	(NA)	406	(NA)	14
Barley (bushels)	1974	4	98	6 297	–	–	1	30	1	(Z)	–	–
	1969	8	135	6 865	–	–	2	35	(NA)	6	(NA)	–
Rye (bushels)	1974	12	281	7 170	–	–	3	134	3	8	–	–
	1969	14	267	5 517	–	–	1	85	(NA)	4	(NA)	–
Other small grains for grain	1974	4	74	(X)	–	–	1	20	1	1	–	–
Soybeans for beans (bushels)	1974	1 172	97 716	2 296 546	–	–	190	14 825	185	937	9	73
	1969	1 217	80 582	2 098 467	–	–	130	7 475	(NA)	437	(NA)	37
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	772	19 996	58 138	2	27	228	6 194	225	803	5	9
	1969	1 010	25 177	79 966	1	10	238	5 713	229	803	9	12
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	6	77	(X)	–	–	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	3	572	–	–	1	(Z)	1	(Z)	–	–
	1969	20	6	651	–	–	9	4	(NA)	1	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	123	5 177	(X)	–	–	53	2 005	53	271	18	48
	1969	125	5 310	(X)	–	–	81	3 117	77	280	31	61
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	7	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	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	1	1	1	1	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	22	585	(X)	1	30	6	160	5	9	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	1 142	1 275
$1,000	5 147	1 817
Commercial fertilizer—farms	1 087	1 086
acres on which used	132 074	91 789
tons	19 593	13 814
$1,000	4 003	1 378
Lime—farms	23	43
acres on which used	745	955
tons	1 859	1 918
$1,000	13	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	66	6
acres on which used	1 450	221
$1,000	10	1
Insects on other crops—farms	263	215
acres on which used	36 059	17 563
$1,000	230	48
Nematodes in crops—farms	6	2
acres on which used	388	221
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	14
acres on which used	961	563
$1,000	5	3
Weeds or grass in crops—farms	623	753
acres on which used	112 721	78 584
$1,000	763	351
Weeds or brush in pasture—farms	11	38
acres on which used	116	463
$1,000	(Z)	1
Weeds on all other land—farms	84	(NA)
acres on which used	748	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	17
acres on which used	226	730
$1,000	1	2
Insect control on livestock and poultry—farms	109	262
$1,000	6	16
Other chemicals (see text)—farms	168	(NA)
$1,000	111	(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	0.3	0.1
Total land irrigated—acres	145	112
Average per farm—acres	36.3	56.0
Cropland irrigated—farms	4	2
acres	145	112
Harvested cropland irrigated—farms	4	2
acres	145	110
Cropland pasture irrigated—farms	–	1
acres	–	2
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	108	31
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	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	3	(NA)
acres	105	(NA)
Land in irrigated farms—acres	1 483	702
Cropland—acres	1 361	513
Harvested cropland—acres	1 341	370
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	71	(X)
Farms with artifical drainage—farms	621	1 054
Proportion of farms—percent	46.9	70.4
Land in farms with drainage—acres	160 183	274 388
Land drained—acres	82 578	129 703
Average per farm—acres	133.0	123.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	28	(NA)
number	54	(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	537	396	341
$1,000	22 391	15 431	6 959
Farms by size of debt owed:			
Under $5,000	58	22	81
$5,000 to $9,999	59	41	63
$10,000 to $29,999	198	159	141
$30,000 to $49,999	88	88	31
$50,000 and over	134	86	25

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	86	76	141	93	522	
25 to 149 days	107	654	335	1 778	232	586
Less than 25 days	219		1 047		115	
Total contract labor	33	54	(NA)	(NA)	60	43
Farms reporting number of contract workers furnished by contractor	16	(NA)	84	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	340	86	107	219
Cash wages paid $1,000	868	522	232	115
Number of workers	1 523	141	335	1 047
Farms with—				
1 worker	134	56	59	84
2 workers	47	15	19	24
3 or 4 workers	77	13	14	52
5 to 9 workers	52	2	11	35
10 workers and over	30	–	4	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	603	705	355	398
Land in farms ... acres	133 612	139 127	99 622	101 863
Average size of farm ... acres	222	197	281	256
Approximate land area ... acres	551 744	551 744	551 744	551 744
Proportion in farms ... percent	24.2	25.2	18.1	18.5
Value of land and buildings ... $1,000	23 812	12 303	17 832	8 795
Average per farm ... dollars	39 490	17 451	50 232	22 098
Average per acre ... dollars	178	88	179	86
Farms by size:				
1 to 9 acres	8	9	4	4
10 to 49 acres	33	66	5	3
50 to 69 acres	19	19	7	3
70 to 99 acres	85	126	30	41
100 to 139 acres	78	81	25	42
140 to 179 acres	91	94	45	59
180 to 219 acres	48	68	32	44
220 to 259 acres	52	55	39	41
260 to 499 acres	151	158	132	134
500 to 999 acres	36	25	34	23
1,000 to 1,999 acres	2	4	2	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	50	(NA)
... acres	1 261	2 391
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	13	14
... acres	374	778
Cropland on which all crops failed ... farms	15	10
... acres	160	186
Cropland in cultivated summer fallow ... farms	18	16
... acres	298	182
Cropland idle ... farms	15	33
... acres	429	1 245
Total woodland ... farms	268	322
... acres	31 527	36 444
Woodland pastured ... farms	197	240
... acres	15 613	17 611

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	584	673	346	388
... acres	61 730	63 049	47 343	49 270
Harvested cropland ... farms	551	640	336	382
... acres	40 541	39 980	33 633	32 246
Farms by acres harvested:				
1 to 9 acres	21	36	5	
10 to 19 acres	29	63	3	110
20 to 29 acres	67	84	11	
30 to 49 acres	125	147	46	
50 to 99 acres	156	179	118	142
100 to 199 acres	127	109	127	108
200 to 499 acres	26	22	26	22
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	352	416	204	267
... acres	18 563	19 245	12 449	14 633
Other cropland (see text) ... farms	99	89	50	(NA)
... acres	2 626	3 824	1 261	2 391
Total woodland ... farms	441	547	268	322
... acres	44 263	52 100	31 527	36 444
Other land (see text) ... farms	472	547	277	(NA)
... acres	27 619	23 978	20 752	16 149
Irrigated land ... farms	3	4	1	2
... acres	3	31	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	190	205
... acres	15 914	18 833
Other land ... farms	277	(NA)
... acres	20 752	16 149
Pastureland and rangeland, other than cropland and woodland pasture ... farms	135	145
... acres	10 891	9 586
Improved pastureland and rangeland ... farms	38	67
... acres	1 922	2 877
Unimproved pastureland and rangeland ... farms	109	105
... acres	8 969	6 709
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	264	285
... acres	9 861	6 563

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	603	705	355	398
Land in farms ... acres	133 612	139 127	99 622	101 863
Harvested cropland ... acres	40 541	39 980	33 633	32 246
Farms by tenure of farm operator:				
Full owners ... number	405	530	198	261
Land in farms ... acres	77 551	93 373	48 961	61 447
Harvested cropland ... acres	20 555	24 874	15 274	18 617
Part owners ... number	188	168	152	131
Land in farms ... acres	55 096	44 649	50 073	39 551
Harvested cropland ... acres	19 259	14 746	17 786	13 309
Tenants ... number	10	7	5	6
Land in farms ... acres	965	1 105	588	865
Harvested cropland ... acres	727	360	573	320
Percent of tenancy	1.7	0.9	1.4	1.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	4	(NA)	2	–
Land in farms ... acres	526	(NA)	280	–
Harvested cropland ... acres	160	(NA)	70	–
Full owners ... number	2	(NA)	2	–
Land in farms ... acres	280	(NA)	280	–
Harvested cropland ... acres	70	(NA)	70	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	2	(NA)	–	–
Land in farms ... acres	246	(NA)	–	–
Harvested cropland ... acres	90	(NA)	–	–
Percent of tenancy	50.0	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	332	355
Land in farms ... acres	(NA)	(NA)	92 590	89 291

	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	40
Land in farms ... acres	(NA)	(NA)	6 705	11 897
Corporation ... number	(NA)	(NA)	3	3
Land in farms ... acres	(NA)	(NA)	327	675
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	16	11	8	6
25 to 34 years	68	81	40	38
35 to 44 years	117	148	73	88
45 to 54 years	173	217	105	136
55 to 64 years	161	184	96	94
65 years and over	65	64	30	36
Average age	49.3	49.2	49.2	49.6
Farm operators by place of residence:[2]				
On farm operated	519	627	314	371
On another farm	8		4	
In a rural area, not on a farm	5	35	3	6
In a city, town, or urban area	8		6	
Farm operators reporting days of work off farm:[2]				
None	171	(NA)	119	(NA)
1 to 49 days	24	59	17	43
50 to 99 days	11	13	8	9
100 to 149 days	25	73	18	42
150 to 199 days	30		17	
200 days and over	282	341	126	129
Farm operators by principal occupation:[2]				
Farming	281	(NA)	222	(NA)
Other	319	(NA)	130	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	16		16	
$20,000 to $39,999	62	22	62	22
$10,000 to $19,999	81	106	81	106
$5,000 to $9,999	89	123	89	123
$2,500 to $4,999	87	136	87	136
Under $2,500 (see text)	264	312	16	5
$2,000 to $2,499	48	35	(X)	(X)
$1,500 to $1,999	55	46	(X)	(X)
$1,000 to $1,499	48	81	(X)	(X)
Under $1,000 (see text)	113	150	(X)	(X)
Market value of agricultural products sold ... $1,000	5 733	4 044	5 447	3 733
Average per farm ... dollars	9 507	5 736	15 343	9 378
Crops, including hay ... farms	287	345	153	(NA)
$1,000	838	579	715	458
Nursery and greenhouse products ... farms	4		4	3
$1,000	146		146	(D)
Forest products ... farms	41	74	26	51
$1,000	33	31	26	27
Livestock, poultry, and their products ... farms	515	592	340	389
$1,000	4 715	3 434	4 560	3 248
Poultry and poultry products ... farms	31	(NA)	21	13
$1,000	148	(NA)	147	128

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	153	(NA)
$1,000	715	458
Grains ... farms	19	27
$1,000	30	9
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	134	147
$1,000	348	177
Other field crops ... farms	11	22
$1,000	268	142
Vegetables, sweet corn, and melons ... farms	8	8
$1,000	69	46
Fruits, nuts, and berries ... farms	2	1
$1,000	(Z)	(D)
Livestock, poultry, and their products ... farms	340	389
$1,000	4 560	3 248
Poultry and poultry products ... farms	21	13
$1,000	147	128
Dairy products ... farms	225	305
$1,000	3 268	2 265
Cattle and calves ... farms	325	(NA)
$1,000	964	739
Hogs and pigs ... farms	19	(NA)
$1,000	78	117
Sheep, lambs, and wool ... farms	11	
$1,000	15	
Other livestock and livestock products ... farms	10	
$1,000	87	

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] ...	327	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	95	(NA)	64	(NA)
$1,000	66	(NA)	52	(NA)
Customwork and other agricultural services ... farms	18	38	10	26
$1,000	3	13	2	9
Recreational services ... farms	2	4	–	1
$1,000	3	1	–	(Z)
Government farm programs ... farms	61	80	48	62
$1,000	40	20	35	17
Rent of farmland or from lease or sale of allotments ... farms	12	(NA)	4	(NA)
$1,000	13	(NA)	8	(NA)
Other farm-related sources ... farms	10	(NA)	9	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	16	(NA)
$1,000	20	(NA)	12	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	267
$1,000	2 173
Nonfarm business, excluding farm related ... farms	48
$1,000	389
Cash wages, salaries, commissions, and tips ... farms	173
$1,000	1 534
Interest, dividends, or royalties ... farms	130
$1,000	122
Federal Social Security, pensions, retirement pay, etc. ... farms	38
$1,000	106
Rent income of nonfarm property ... farms	14
$1,000	21

[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	599	705	355	398
$1,000	4 957	3 119	4 580	2 742
Farms with –				
$1 to $999	121	184	7	66
$1,000 to $1,999	71	138	10	
$2,000 to $2,999	61	74	30	48
$3,000 to $4,999	114	118	80	95
$5,000 to $9,999	88	105	84	103
$10,000 to $19,999	85		85	71
$20,000 to $39,999	44	86	44	13
$40,000 to $59,999	7		7	2
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	232	267	117	139
$1,000	638	277	571	226
Feed for livestock and poultry purchased ... farms	483	587	300	366
$1,000	1 405	805	1 327	746
Commercially mixed formula feeds ... farms	388	381	259	284
$1,000	1 160	547	1 110	522
Feed ingredients ... farms	(NA)	(NA)	77	95
$1,000	(NA)	(NA)	72	81
Whole grains ... farms	(NA)	(NA)	101	100
$1,000	(NA)	(NA)	106	116
Hay, green chop, and silage ... farms	(NA)	(NA)	59	76
$1,000	(NA)	(NA)	39	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	230	(NA)
$1,000	(NA)	(NA)	60	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	236	247	161	163
$1,000	94	30	89	27
Commercial fertilizer purchased ... farms	192	224	132	172
$1,000	139	80	128	75
Other agricultural chemicals purchased ... farms	108	(NA)	84	(NA)
$1,000	43	22	40	20
Lime ... farms	(NA)	53	30	43
$1,000	(NA)	10	25	8
Gasoline and other petroleum fuel and oil for farm business ... farms	593	705	352	398
$1,000	395	267	334	212
Gasoline ... farms	(NA)	(NA)	350	396
$1,000	(NA)	(NA)	230	160
Diesel oil ... farms	(NA)	(NA)	125	54
$1,000	(NA)	(NA)	29	9
LP gas, butane, and propane ... farms	(NA)	(NA)	68	71
$1,000	(NA)	(NA)	38	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	352	398
$1,000	(NA)	(NA)	36	30
Hired farm labor ... farms	223	334	165	214
$1,000	258	199	242	181
Contract labor ... farms	14	231	12	11
$1,000	5	46	5	4
Machine hire and customwork ... farms	126		85	137
$1,000	50		45	30
All other production expenses ... farms	544	632	353	398
$1,000	1 931	1 394	1 739	1 221

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	587	701	348	395
$1,000	8 872	4 749	6 458	3 297
Average per farm—dollars	15 114	6 774	18 558	8 346
Farms by value group:				
$1 to $999	1	27	–	163
$1,000 to $4,999	105	371	40	
$5,000 to $9,999	156	166	73	117
$10,000 to $19,999	159	86	99	74
$20,000 to $29,999	87	51	63	29
$30,000 to $49,999	69		63	10
$50,000 to $69,999	7		7	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	496	625	292	360
number	661	829	403	469
mfd in last 5 years, number	295	440	183	239
Motor trucks, including pickups—farms	481	531	299	313
number	642	667	445	411
mfd in last 5 years, number	226	280	155	150
Wheel tractors—farms	551	660	330	378
number	1 315	1 383	915	875
mfd in last 5 years, number	55	241	47	164
Crawler tractors—farms	101		82	69
number	104		85	72
mfd in last 5 years, number	5		5	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	32	18	26	14
number	39	18	33	14
mfd in last 5 years, number	1	3	1	2
Corn heads for combines—farms	4	14	4	3
number	4	14	4	3
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	6		4	10
number	6		4	10
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	208	(NA)	165	(NA)
number	215	(NA)	169	(NA)
mfd in last 5 years, number	76	(NA)	69	(NA)
Pickup balers—farms	381	398	261	294
number	392	403	271	299
mfd in last 5 years, number	66	115	61	93
Windrowers, pull and self-propelled—farms	90	(NA)	65	89
number	95	(NA)	66	91
mfd in last 5 years, number	14	(NA)	14	25
Field forage harvesters, shear bar or flywheel type—farms	50	(NA)	49	53
number	52	(NA)	51	55
mfd in last 5 years, number	7	(NA)	7	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	536	(X)	337	(X)	515	(X)	340	(X)	4 560
Any cattle, hogs, or sheep—1974	525	(X)	333	(X)	494	(X)	329	(X)	1 058
1969	590	(X)	374	(X)	567	(X)	384	(X)	(NA)
Cattle and calves—1974	518	20 170	331	16 849	483	6 632	325	5 716	964
1969	582	17 190	372	14 337	557	7 377	382	6 367	739
Farms with—									
1 to 4—1974	29	74	10	22	151	385	71	194	36
5 to 9—1974	37	272	8	58	118	773	65	426	85
10 to 19—1974	110	1 563	38	568	127	1 679	108	1 457	216
20 to 49—1974	202	6 632	140	4 872	75	2 094	69	1 938	310
50 to 99—1974	106	7 028	101	6 728	8	470	8	470	61
100 to 199—1974	32	(D)	32	(D)	3	(D)	3	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	480	10 362	317	8 830	(NA)	(NA)	(NA)	(NA)	(NA)
1969	528	8 333	358	7 247	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	288	5 015	154	3 705	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 465	123	1 694	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	280	5 347	231	5 125	(NA)	(NA)	(NA)	(NA)	(NA)
1969	379	5 868	296	5 553	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	225	(X)	3 268
1969	(X)	(X)	(X)	(X)	(NA)	(X)	305	(X)	2 265

	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	288	5 015	154	3 705			
Farms with—							
1 to 4	68	153	27	65			
5 to 9	62	424	29	198			
10 to 19	77	1 006	28	342			
20 to 49	57	1 559	47	1 279			
50 to 99	17	1 048	16	996			
100 to 199	7	825	7	825			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	280	5 347	231	5 125			
Farms with—							
1 or 2	27	38	6	8			
3 or 4	7	26	2	8			
5 to 9	52	351	36	249			
10 to 19	70	970	63	898			
20 to 49	110	3 068	110	3 068			
50 to 99	14	894	14	894			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					275	3 245	800
Farms with—							
1 to 4					105	274	75
5 to 9					84	567	147
10 to 19					56	676	156
20 to 49					24	708	169
50 to 99					4	259	40
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					227	2 471	165
Farms with—							
1 or 2					46	68	5
3 or 4					26	90	7
5 to 9					54	365	21
10 to 19					76	982	63
20 to 49					22	571	45
50 to 99					1	50	1
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	264	4 710
	1969	329	4 904
Beef heifers	1974	137	1 754
Milk heifers	1974	187	2 956
Steers, steer calves, bulls, and bull calves	1974	254	3 309
	1969	306	2 186

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	72	18
	1969	17	136	(NA)
Farms with —				
1 to 9	1974	14	56	15
10 to 19	1974	1	16	3
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	56	783	26	658	30	1 560	19	1 449	78
	1969	29	752	21	702	17	1 110	11	1 072	(NA)
Farms with —										
1 to 4	1974	37	87	14	35	11	25	6	15	1
5 to 9	1974	7	41	2	13	2	10	–	–	–
10 to 24	1974	6	84	5	74	8	161	5	99	3
25 to 49	1974	3	110	2	75	3	111	2	82	4
50 to 99	1974	1	(D)	1	(D)	1	82	1	82	2
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	8
200 to 499	1974	2	(D)	2	(D)	3	(D)	3	(D)	60
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	413	10	328	6
	1969	(X)	(X)	(X)	(X)	10	735	6	699	(NA)
Sheep and lambs	1974	22	592	12	378	15	575	9	468	(NA)
	1969	24	1 131	10	735	18	827	10	571	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	267	[1]2 176
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	15
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	92	357	41	238	11	47	8	43	10
	1969	113	382	(NA)	(NA)	18	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	15	309
	1969	10	80
Other hogs and pigs	1974	24	349
	1969	19	622
Lambs under 1 year old	1974	9	106
Ewes 1 year old or older	1974	10	258
Rams and wethers	1974	9	14

		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	27	254	18	235
	1969	14	109	10	105
December 1 of preceding year and May 31	1974	20	134	13	123
	1969	11	55	7	51
June 1 and November 30	1974	22	120	16	112
	1969	9	54	9	54

[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	92	(X)	52	(X)	16	(X)	12	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	81	2 925	48	2 190	6	149	4	134
	1969	52	5 637	26	4 785	7	3 129	5	3 031
Hens and pullets of laying age	1974	80	2 789	48	2 152	5	139	4	134
	1969	49	5 319	25	4 697	4	2 839	3	2 791
Farms with —									
1 to 99	1974	74	1 979	42	1 342	5	139	4	134
100 to 399	1974	6	810	6	810	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	20	1 261	6	410	7	270	4	200
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	148	21	147
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	128

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	48	2 152	4	134
	1969	25	4 697	3	2 791
Hens for table or market egg production	1974	46	2 106	4	134
Hens for hatching egg production	1974	2	46	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	6	–	–
Roosters and male chickens for breeding	1974	17	38	–	–
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	2	(D)	1	(D)
	1969	2	6	3	24 600
Turkeys for slaughter	1974	1	3	1	(D)
Heavy breed	1974	1	3	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	2	4	–	–
Other poultry	1974	3	(X)	3	(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	42	42	418	697	(X)	(X)
Sorghums for all purposes	1	1	35	40	(X)	(X)
Soybeans for beans (bushels)	3	–	48	–	784	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	–	195	–	3 730	–
Other small grains for grain	198	254	3 079	3 428	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	26	(NA)	328	(NA)	57 205	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	532	588	36 801	35 324	60 786	61 744
Vegetables, sweet corn, or melons for sale	10	12	92	140	(X)	(X)
Land in orchards	–	4	–	11	(X)	(X)
Berries for sale	8	9	7	8	(X)	(X)
Other crops	7	(NA)	95	38	(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	3	4	54	150	2 600	–	–	–	–
Corn for silage or green chop (tons, green)	37	25	396	317	3 760	2 414	–	–	–	–
Corn for dry fodder, hogged or grazed	1	5	5	25	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	40	–	640	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	35	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	123	132	7 183	5 921	15 356	12 899	–	–	–	–

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	204	12 449	(X)	–	–	16	353	16	40	–	–
	1969	267	14 633	(X)	–	–	31	585	31	83	–	–
Improved pasture	1974	38	1 922	(X)	–	–	2	68	2	7	–	–
	1969	67	2 877	(X)	–	–	11	164	11	30	–	–
Corn for all purposes	1974	39	405	(X)	–	–	27	327	27	69	–	–
	1969	30	396	(X)	–	–	26	360	26	78	–	–
Sorghums for all purposes	1974	1	35	(X)	–	–	–	–	–	–	–	–
	1969	1	40	(X)	–	–	1	40	1	15	–	–
Wheat (bushels)	1974	7	189	3 530	–	–	5	179	5	60	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	146	2 589	97 903	–	–	59	1 185	59	211	–	–
	1969	192	2 814	135 871	–	–	84	1 404	(NA)	221	(NA)	–
Barley (bushels)	1974	2	12	500	–	–	2	12	2	1	–	–
	1969	7	66	3 050	–	–	7	66	(NA)	12	(NA)	–
Rye (bushels)	1974	1	13	450	–	–	1	13	1	2	–	–
	1969	1	25	933	–	–	1	25	(NA)	2	(NA)	–
Other small grains for grain	1974	3	56	(X)	–	–	3	56	3	6	–	–
Soybeans for beans (bushels)	1974	3	48	784	–	–	2	36	2	8	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	330	30 303	52 477	–	–	35	2 356	35	188	–	–
	1969	360	28 498	51 310	–	–	50	1 843	50	280	–	–
Field seed crops	1974	2	44	(X)	–	–	1	30	1	4	–	–
	1969	2	30	(X)	–	–	1	10	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	15	312	55 781	–	–	10	309	10	150	–	–
	1969	36	442	90 782	–	–	21	430	(NA)	224	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	91	(X)	–	–	5	82	5	33	–	–
	1969	6	128	(X)	1	(Z)	6	125	6	44	–	–
Land in orchards	1974	–	–	(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	4	1	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	4	41	(X)	1	1	2	1	1	1	1	(Z)
1969	3	2	(X)	1	(Z)	1	(Z)	1	1	–	–
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	157	212
$1,000	168	95
Commercial fertilizer—farms	132	135
acres on which used	5 010	5 053
tons	780	994
$1,000	128	75
Lime—farms	30	43
acres on which used	747	681
tons	3 033	2 484
$1,000	25	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	1
acres on which used	652	5
$1,000	1	(Z)
Insects on other crops—farms	13	11
acres on which used	407	465
$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	1
acres on which used	10	10
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	22	17
acres on which used	754	597
$1,000	6	4
Weeds or brush in pasture—farms	3	11
acres on which used	17	175
$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	–	6
$1,000	–	(Z)
Insect control on livestock and poultry—farms	17	77
$1,000	1	3
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	2
Proportion of farms—percent	0.3	0.5
Total land irrigated—acres	1	2
Average per farm—acres	1.0	1.0
Cropland irrigated—farms	1	2
acres	1	2
Harvested cropland irrigated—farms	1	2
acres	1	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	1	1
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	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	4	604
Cropland—acres	1	72
Harvested cropland—acres	1	66
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	200	(X)
Farms with artificial drainage—farms	47	72
Proportion of farms—percent	13.2	18.0
Land in farms with drainage—acres	15 640	18 402
Land drained—acres	3 164	3 778
Average per farm—acres	67.3	52.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	93	(NA)
number	177	(NA)
acres	71	(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	134	91	96
$1,000	2 639	1 481	1 158
Farms by size of debt owed:			
Under $5,000	30	22	31
$5,000 to $9,999	24	16	26
$10,000 to $29,999	44	38	28
$30,000 to $49,999	27	11	10
$50,000 and over	9	4	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	24	14	31	35	102	181
25 to 149 days	38	209	102	592	71	
Less than 25 days	135		499		70	
Total contract labor	12	11	(NA)	(NA)	5	4
Farms reporting number of contract workers furnished by contractor	6	(NA)	10	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	165	24	38	135
Cash wages paid $1,000	242	102	71	70
Number of workers	632	31	102	499
Farms with—				
1 worker	69	19	11	64
2 workers	30	4	15	24
3 or 4 workers	44	1	8	29
5 to 9 workers	15	–	3	12
10 workers and over	7	–	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	1 146	1 364	1 038	1 106
Land in farms — acres	176 792	195 252	170 427	175 716
Average size of farm — acres	154	143	164	159
Approximate land area — acres	229 888	229 888	229 888	229 888
Proportion in farms — percent	76.9	84.9	74.1	76.4
Value of land and buildings — $1,000	137 504	80 749	130 705	71 001
Average per farm — dollars	119 986	59 199	125 920	64 196
Average per acre — dollars	778	414	767	404
Farms by size:				
1 to 9 acres	22	28	16	17
10 to 49 acres	129	104	62	33
50 to 69 acres	63	81	55	46
70 to 99 acres	216	326	205	242
100 to 139 acres	214	252	207	222
140 to 179 acres	194	261	190	245
180 to 219 acres	100	115	97	109
220 to 259 acres	72	82	71	79
260 to 499 acres	113	99	113	98
500 to 999 acres	20	12	19	11
1,000 to 1,999 acres	2	3	2	3
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	153	(NA)
acres	3 647	19 454
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	54	114
acres	959	2 647
Cropland on which all crops failed — farms	59	40
acres	822	467
Cropland in cultivated summer fallow — farms	14	110
acres	363	2 908
Cropland idle — farms	44	324
acres	1 503	13 432
Total woodland — farms	513	664
acres	16 424	19 503
Woodland pastured — farms	387	526
acres	11 729	15 108

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 117	1 329	1 017	1 083
acres	134 445	150 104	131 013	137 847
Harvested cropland — farms	1 090	1 287	1 016	1 075
acres	116 159	108 957	114 610	102 989
Farms by acres harvested:				
1 to 9 acres	35	34	12	
10 to 19 acres	41	63	22	234
20 to 29 acres	39	92	28	
30 to 49 acres	142	233	126	
50 to 99 acres	388	474	383	451
100 to 199 acres	325	318	325	317
200 to 499 acres	107	69	107	69
500 to 999 acres	11	4	11	4
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	505	619	444	524
acres	14 402	17 142	12 756	15 404
Other cropland (see text) — farms	161	666	153	(NA)
acres	3 884	24 005	3 647	19 454
Total woodland — farms	565	785	513	664
acres	18 264	23 191	16 424	19 503
Other land (see text) — farms	982	1 135	898	(NA)
acres	24 083	21 957	22 990	18 366
Irrigated land — farms	7	1	4	–
acres	104	30	62	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	205	239
acres	4 695	4 395
Other land — farms	898	(NA)
acres	22 990	18 366
Pastureland and rangeland, other than cropland and woodland pasture — farms	261	232
acres	9 487	5 516
Improved pastureland and rangeland — farms	68	91
acres	1 641	2 009
Unimproved pastureland and rangeland — farms	199	155
acres	7 846	3 507
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	860	913
acres	13 503	12 850

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	1 146	1 364	1 038	1 106
Land in farms — acres	176 792	195 252	170 427	175 716
Harvested cropland — acres	116 159	108 957	114 610	102 989
Farms by tenure of farm operator:				
Full owners — number	742	938	649	728
Land in farms — acres	91 844	111 395	86 548	95 265
Harvested cropland — acres	55 284	59 851	54 001	55 456
Part owners — number	314	290	308	268
Land in farms — acres	72 669	62 816	72 331	61 472
Harvested cropland — acres	53 095	36 304	52 924	35 755
Tenants — number	90	136	81	110
Land in farms — acres	12 279	21 041	11 548	18 979
Harvested cropland — acres	7 780	12 802	7 685	11 778
Percent of tenancy	7.9	9.9	7.8	9.9
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)	957	986
Land in farms — acres	(NA)	(NA)	152 294	149 277

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	78	113
Land in farms — acres	(NA)	(NA)	17 869	25 525
Corporation — number	(NA)	(NA)	3	–
Land in farms — acres	(NA)	(NA)	264	–
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	914
Farm operators by age group:[2]				
Under 25 years	15	20	15	15
25 to 34 years	146	147	125	119
35 to 44 years	245	381	210	319
45 to 54 years	378	353	351	294
55 to 64 years	237	317	228	263
65 years and over	121	146	106	96
Average age	48.9	48.6	49.1	48.1
Farm operators by place of residence:[2]				
On farm operated	890	1 193	823	989
On another farm	20		13	
In a rural area, not on a farm	16	70	13	38
In a city, town, or urban area	35		28	
Farm operators reporting days of work off farm:[2]				
None	506	(NA)	483	(NA)
1 to 49 days	58	119	52	103
50 to 99 days	7	35	7	33
100 to 149 days	36	91	30	67
150 to 199 days	46		35	
200 days and over	248	316	193	164
Farm operators by principal occupation:[2]				
Farming	881	(NA)	848	(NA)
Other	261	(NA)	187	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(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	17	45	17	45
$40,000 to $99,999	239		238	
$20,000 to $39,999	301	305	301	305
$10,000 to $19,999	227	360	227	360
$5,000 to $9,999	161	228	161	228
$2,500 to $4,999	85	158	85	156
Under $2,500 (see text)	116	268	9	12
$2,000 to $2,499	18	38	(X)	(X)
$1,500 to $1,999	23	36	(X)	(X)
$1,000 to $1,499	30	50	(X)	(X)
Under $1,000 (see text)	45	144	(X)	(X)
Market value of agricultural products sold ... $1,000	30 220	18 792	30 058	18 501
Average per farm ... dollars	26 370	13 776	28 957	16 728
Crops, including hay ... farms	702	911	652	(NA)
$1,000	5 807	1 975	5 717	1 775
Nursery and greenhouse products ... farms	16		13	2
$1,000	306		303	8
Forest products ... farms	4	19	4	19
$1,000	1	7	1	7
Livestock, poultry, and their products ... farms	964	1 170	901	1 058
$1,000	24 106	16 810	24 037	16 712
Poultry and poultry products ... farms	154	(NA)	144	229
$1,000	752	(NA)	746	546

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	652	(NA)
$1,000	5 717	1 775
Grains ... farms	572	667
$1,000	4 549	1 371
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	290	290
$1,000	855	358
Other field crops ... farms	-	2
$1,000	-	(Z)
Vegetables, sweet corn, and melons ... farms	27	17
$1,000	307	30
Fruits, nuts, and berries ... farms	2	6
$1,000	6	15
Livestock, poultry, and their products ... farms	901	1 058
$1,000	24 037	16 712
Poultry and poultry products ... farms	144	229
$1,000	746	546
Dairy products ... farms	644	845
$1,000	16 776	11 080
Cattle and calves ... farms	841	(NA)
$1,000	3 776	3 307
Hogs and pigs ... farms	352	(NA)
$1,000	2 647	1 778
Sheep, lambs, and wool ... farms	26	
$1,000	31	
Other livestock and livestock products ... farms	27	
$1,000	61	

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]	236	(NA)	155	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	230	(NA)	192	(NA)
$1,000	356	(NA)	310	(NA)
Customwork and other agricultural services ... farms	94	131	92	128
$1,000	123	186	122	180
Recreational services ... farms	3	6	3	5
$1,000	11	4	11	4
Government farm programs ... farms	31	568	27	428
$1,000	24	635	23	527
Rent of farmland or from lease or sale of allotments ... farms	94	(NA)	61	(NA)
$1,000	133	(NA)	89	(NA)
Other farm-related sources ... farms	38	(NA)	37	(NA)
$1,000	66	(NA)	66	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	70	(NA)
$1,000	103	(NA)	92	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	583
$1,000	4 318
Nonfarm business, excluding farm related ... farms	83
$1,000	742
Cash wages, salaries, commissions, and tips ... farms	353
$1,000	2 722
Interest, dividends, or royalties ... farms	304
$1,000	648
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	159
Rent income of nonfarm property ... farms	34
$1,000	48

[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	1 141	1 364	1 038	1 106
$1,000	20 333	13 250	20 117	12 736
Farms with—				
$1 to $999	50	95	6	28
$1,000 to $1,999	52	98	27	
$2,000 to $2,999	77	101	60	64
$3,000 to $4,999	138	209	126	174
$5,000 to $9,999	197	374	193	354
$10,000 to $19,999	268		268	356
$20,000 to $39,999	254	487	254	110
$40,000 to $59,999	67		66	20
$60,000 and over	38		38	
Livestock and poultry purchased ... farms	453	668	401	575
$1,000	1 388	1 127	1 356	1 078
Feed for livestock and poultry purchased ... farms	837	1 096	763	969
$1,000	4 217	2 568	4 189	2 515
Commercially mixed formula feeds ... farms	656	788	611	713
$1,000	2 519	1 352	2 504	1 327
Feed ingredients ... farms	(NA)	(NA)	402	515
$1,000	(NA)	(NA)	938	676
Whole grains ... farms	(NA)	(NA)	272	353
$1,000	(NA)	(NA)	640	382
Hay, green chop, and silage ... farms	(NA)	(NA)	126	215
$1,000	(NA)	(NA)	108	130
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	644	(NA)
$1,000	(NA)	(NA)	308	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 007	1 199	956	1 049
$1,000	772	329	763	311
Commercial fertilizer purchased ... farms	776	828	749	767
$1,000	1 473	499	1 463	488
Other agricultural chemicals purchased ... farms	684	(NA)	668	(NA)
$1,000	548	243	544	232
Lime ... farms	(NA)	25	21	24
$1,000	(NA)	5	11	5
Gasoline and other petroleum fuel and oil for farm business ... farms	1 103	1 361	1 000	1 106
$1,000	1 287	879	1 268	825
Gasoline ... farms	(NA)	(NA)	976	1 097
$1,000	(NA)	(NA)	832	634
Diesel oil ... farms	(NA)	(NA)	417	268
$1,000	(NA)	(NA)	209	75
LP gas, butane, and propane ... farms	(NA)	(NA)	147	116
$1,000	(NA)	(NA)	79	29
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	999	1 105
$1,000	(NA)	(NA)	148	86
Hired farm labor ... farms	404	648	381	586
$1,000	875	660	842	639
Contract labor ... farms	38	1 016	36	32
$1,000	55	364	54	18
Machine hire and customwork ... farms	664		627	851
$1,000	422		417	315
All other production expenses ... farms	1 118	1 279	1 038	1 104
$1,000	9 297	6 580	8 912	6 317

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	1 081	1 355	982	1 101
$1,000	33 471	16 492	32 608	15 389
Average per farm—dollars	30 963	12 171	33 206	13 977
Farms by value group:				
$1 to $999	–	3	–	214
$1,000 to $4,999	80	386	48	
$5,000 to $9,999	125	347	90	285
$10,000 to $19,999	197	330	175	316
$20,000 to $29,999	257	289	249	168
$30,000 to $49,999	248		247	88
$50,000 to $69,999	92		91	30
$70,000 and over	82		82	
Selected Machinery and Equipment				
Automobiles—farms	1 017	1 265	930	1 040
number	1 475	1 756	1 341	1 440
mfd in last 5 years, number	674	975	611	797
Motor trucks, including pickups—farms	911	1 070	846	926
number	1 135	1 248	1 060	1 073
mfd in last 5 years, number	377	482	337	398
Wheel tractors—farms	1 019	1 265	934	1 031
number	3 080	3 264	2 954	2 824
mfd in last 5 years, number	426	793	417	701
Crawler tractors—farms	25		24	28
number	28		27	32
mfd in last 5 years, number	3		3	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	184	119	184	109
number	187	127	187	115
mfd in last 5 years, number	57	57	57	53
Corn heads for combines—farms	93	752	93	44
number	94	779	94	45
mfd in last 5 years, number	39	239	39	28
Other cornpickers and picker-shellers—farms	585		569	659
number	598		582	673
mfd in last 5 years, number	111		111	204
Mower conditioners—farms	542	(NA)	518	(NA)
number	559	(NA)	530	(NA)
mfd in last 5 years, number	179	(NA)	179	(NA)
Pickup balers—farms	754	894	725	829
number	762	913	733	848
mfd in last 5 years, number	127	305	124	293
Windrowers, pull and self-propelled—farms	300	(NA)	290	307
number	314	(NA)	303	329
mfd in last 5 years, number	82	(NA)	82	132
Field forage harvesters, shear bar or flywheel type—farms	329	(NA)	325	273
number	352	(NA)	348	280
mfd in last 5 years, number	109	(NA)	107	140

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	981	(X)	906	(X)	964	(X)	901	(X)	24 037
Any cattle, hogs, or sheep—1974	943	(X)	879	(X)	936	(X)	879	(X)	6 454
1969	1 135	(X)	1 023	(X)	1 140	(X)	1 048	(X)	(NA)
Cattle and calves—1974	909	52 008	853	51 322	888	19 080	841	18 854	3 776
1969	1 086	51 888	992	50 681	1 074	23 866	1 010	23 497	3 307
Farms with—									
1 to 4—1974	28	90	13	41	85	187	64	148	33
5 to 9—1974	31	236	20	147	149	1 048	127	906	188
10 to 19—1974	101	1 487	81	1 223	264	3 697	260	3 652	691
20 to 49—1974	296	9 819	286	9 535	338	9 931	338	9 931	1 833
50 to 99—1974	333	22 851	333	22 851	39	2 437	39	2 437	517
100 to 199—1974	102	13 231	102	13 231	12	(D)	12	(D)	(D)
200 to 499—1974	18	4 294	18	4 294	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	783	25 562	750	25 305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	944	26 749	894	26 444	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	208	3 884	181	3 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 484	170	2 306	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	659	21 678	652	21 643	(NA)	(NA)	(NA)	(NA)	(NA)
1969	839	24 265	820	24 138	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	644	(X)	16 776
1969	(X)	(X)	(X)	(X)	(NA)	(X)	845	(X)	11 080

	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	208	3 884	181	3 662			
Farms with—							
1 to 4	54	145	42	114			
5 to 9	51	357	42	290			
10 to 19	48	611	46	575			
20 to 49	40	1 207	36	1 119			
50 to 99	10	652	10	652			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	659	21 678	652	21 643			
Farms with—							
1 or 2	13	17	9	12			
3 or 4	6	(D)	6	(D)			
5 to 9	23	157	21	144			
10 to 19	79	1 159	78	1 142			
20 to 49	439	14 132	439	14 132			
50 to 99	97	5 915	97	5 915			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					754	10 611	3 372
Farms with—							
1 to 4					161	424	123
5 to 9					217	1 456	444
10 to 19					234	2 982	931
20 to 49					111	3 214	1 066
50 to 99					22	1 365	387
100 to 199					9	1 170	421
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					588	8 243	404
Farms with—							
1 or 2					37	55	3
3 or 4					52	178	11
5 to 9					124	853	41
10 to 19					235	3 195	151
20 to 49					133	3 421	155
50 to 99					5	(D)	38
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	
		Farms	Number
Heifers and heifer calves	1974	681	14 444
	1969	874	15 847
Beef heifers	1974	165	2 333
Milk heifers	1974	572	12 111
Steers, steer calves, bulls, and bull calves	1974	617	11 573
	1969	739	8 390

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	205	3 172	1 202
	1969	104	2 420	(NA)
Farms with—				
1 to 9	1974	90	442	154
10 to 19	1974	69	891	307
20 to 49	1974	39	1 153	445
50 to 99	1974	4	291	101
100 to 199	1974	3	395	195
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	348	24 961	332	24 843	369	45 268	352	44 904	2 647
	1969	514	26 229	483	25 504	529	45 782	499	45 116	(NA)
Farms with—										
1 to 4	1974	29	77	23	65	16	41	14	37	4
5 to 9	1974	36	244	30	209	15	107	13	94	8
10 to 24	1974	83	1 344	79	1 273	58	1 020	49	890	62
25 to 49	1974	69	2 359	69	2 359	51	1 814	50	1 771	123
50 to 99	1974	66	4 492	66	4 492	100	7 047	97	6 873	393
100 to 199	1974	38	5 196	38	5 196	73	10 581	73	10 581	623
200 to 499	1974	20	5 854	20	5 854	41	11 879	41	11 879	740
500 and over	1974	7	5 395	7	5 395	15	12 779	15	12 779	696
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	147	16 720	142	16 510	342
	1969	(X)	(X)	(X)	(X)	200	15 431	189	15 058	(NA)
Sheep and lambs	1974	45	1 677	28	1 294	43	1 274	26	1 031	(NA)
	1969	61	2 606	47	2 310	60	1 515	43	1 277	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	1 175	[1]9 259
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	31
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	17	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	93	651	61	492	25	106	18	84	41
	1969	154	562	(NA)	(NA)	12	35	(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	282	3 889
	1969	437	5 035
Other hogs and pigs	1974	282	20 954
	1969	414	20 469
Lambs under 1 year old	1974	20	262
Ewes 1 year old or older	1974	23	904
Rams and wethers	1974	19	128

		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	319	6 070	308	6 018
	1969	483	6 648	462	6 518
December 1 of preceding year and May 31	1974	292	3 204	283	3 177
	1969	439	3 463	426	3 417
June 1 and November 30	1974	265	2 866	256	2 841
	1969	394	3 185	379	3 101

[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	Numher
Any poultry	1974	235	(X)	210	(X)	106	(X)	97	(X)
	1969	(NA)	(X)	285	(X)	(NA)	(X)	163	(X)
Chickens 3 months old or older	1974	206	69 986	181	67 964	81	48 207	75	47 767
	1969	294	73 278	262	70 019	156	82 829	145	81 416
Hens and pullets of laying age	1974	188	61 196	170	60 025	70	40 851	67	40 447
	1969	277	59 185	251	56 714	141	27 834	133	27 019
Farms with—									
1 to 99	1974	102	3 631	89	3 260	31	1 708	30	1 624
100 to 399	1974	70	14 015	65	13 215	34	6 433	32	6 113
400 to 1,599	1974	14	7 550	14	7 550	3	2 050	3	2 050
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	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	48	6 573	47	6 571	28	5 301	25	5 131
	1969	19	2 516	18	1 766	5	397	5	397
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	154	752	144	746
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	229	546

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	170	60 025	67	40 447
	1969	251	56 714	133	27 019
Hens for table or market egg production	1974	168	53 435	64	36 375
Hens for hatching egg production	1974	8	6 590	3	4 072
Pullets 3 months old or older	1974	7	5 827	2	(D)
	1969	4	12 451	4	52 600
Roosters and male chickens for breeding	1974	47	2 112	9	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	8	5 836	6	37 990
	1969	4	22 853	6	41 303
Turkeys for slaughter	1974	5	285	3	180
Heavy breed	1974	4	235	2	160
Light breed	1974	1	50	1	20
Turkey hens for breeding	1974	3	5 551	3	37 810
	1969	3	(D)	3	7 303
Other poultry	1974	20	(X)	6	(X)
	1969	57	(X)	18	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	962	1 115	53 272	47 876	(X)	(X)
Sorghums for all purposes	13	17	197	245	(X)	(X)
Soybeans for beans (bushels)	305	280	10 638	7 559	224 826	178 760
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	210	127	5 005	1 080	184 520	28 917
Other small grains for grain	759	986	13 980	17 378	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	1	(NA)	35	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	9	(NA)
Hay crops (tons, dry)	968	1 086	35 092	34 686	114 970	118 182
Vegetables, sweet corn, or melons for sale	29	18	744	541	(X)	(X)
Land in orchards	5	7	96	147	(X)	(X)
Berries for sale	3	2	4	32	(X)	(X)
Other crops	17	(NA)	167	46	(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)	884	1 006	38 987	34 492	2 759 655	2 864 412	–	–	–	–
Corn for silage or green chop (tons, green)	611	739	13 484	11 901	165 620	164 719	–	–	–	–
Corn for dry fodder, hogged or grazed	17	41	310	331	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	98	–	7 532	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	197	133	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	862	897	26 094	26 543	94 359	98 945	–	–	–	–

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	444	12 756	(X)	–	–	5	83	5	15	–	–
	1969	524	7 212	(X)	–	–	28	480	27	71	1	4
Improved pasture	1974	68	1 641	(X)	–	–	6	120	6	10	–	–
	1969	91	2 009	(X)	–	–	13	192	13	33	–	–
Corn for all purposes	1974	923	52 781	(X)	–	–	645	39 928	631	4 830	295	1 334
	1969	1 025	46 724	(X)	–	–	643	31 469	625	3 354	317	1 362
Sorghums for all purposes	1974	13	197	(X)	–	–	3	49	3	6	–	–
	1969	15	231	(X)	–	–	6	53	5	5	2	1
Wheat (bushels)	1974	204	4 948	183 100	–	–	49	1 997	48	211	2	12
	1969	103	890	24 827	–	–	11	115	(NA)	17	(NA)	–
Oats (bushels)	1974	729	13 710	893 275	–	–	64	1 589	64	191	2	2
	1969	874	15 865	1 050 347	–	–	50	1 008	(NA)	105	(NA)	5
Barley (bushels)	1974	6	43	1 143	–	–	1	9	1	1	–	–
	1969	6	45	2 575	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	23	828	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	39	(X)	–	–	1	14	–	–	1	1
Soybeans for beans (bushels)	1974	297	10 577	223 864	–	–	65	2 901	65	197	–	–
	1969	206	6 379	154 864	–	–	47	1 241	(NA)	86	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	909	34 411	113 668	–	–	147	5 046	145	723	4	9
	1969	929	32 707	113 251	–	–	106	3 193	104	484	2	3
Field seed crops	1974	2	34	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	14	–	–	–	–	(NA)	–	(NA)	–
	1969	22	5	473	–	–	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	742	(X)	–	–	11	519	11	106	3	15
	1969	15	523	(X)	–	–	12	487	12	40	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	5	11	(X)	–	–	1	8	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		Commercial fertilizer used					
							Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	2	4	(X)	2	4	–	–	–	–	–	–
	1969	2	32	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	13	98	(X)	4	57	4	75	3	10	1	2
	1969	2	23	(X)	–	–	–	–	–	–	–	–
Other crops	1974	2	31	(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	846	877
$1,000	2 008	719
Commercial fertilizer—farms	749	671
acres on which used	52 331	38 301
tons	7 673	5 581
$1,000	1 463	488
Lime—farms	21	24
acres on which used	859	677
tons	2 004	921
$1,000	11	5
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	57	10
acres on which used	1 919	219
$1,000	17	1
Insects on other crops—farms	264	154
acres on which used	17 769	8 008
$1,000	123	26
Nematodes in crops—farms	2	2
acres on which used	80	162
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	5	4
acres on which used	211	159
$1,000	1	1
Weeds or grass in crops—farms	466	583
acres on which used	35 064	30 070
$1,000	338	174
Weeds or brush in pasture—farms	43	66
acres on which used	786	993
$1,000	4	2
Weeds on all other land—farms	45	(NA)
acres on which used	399	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	19
acres on which used	196	854
$1,000	1	3
Insect control on livestock and poultry—farms	140	296
$1,000	10	16
Other chemicals (see text)—farms	161	(NA)
$1,000	37	(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	–
Proportion of farms—percent	0.4	–
Total land irrigated—acres	62	–
Average per farm—acres	15.5	–
Cropland irrigated—farms	4	–
acres	62	–
Harvested cropland irrigated—farms	4	–
acres	62	–
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	58	–
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	2	(NA)
acres	8	(NA)
Other sprinkler systems—farms	2	(NA)
acres	54	(NA)
Land in irrigated farms—acres	342	–
Cropland—acres	305	–
Harvested cropland—acres	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	420	595
Proportion of farms—percent	40.5	53.7
Land in farms with drainage—acres	75 585	99 772
Land drained—acres	33 019	37 609
Average per farm—acres	78.6	63.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	73	(NA)
number	100	(NA)
acres	102	(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	345	241
$1,000	13 125	9 216	3 910
Farms by size of debt owed:			
Under $5,000	51	33	72
$5,000 to $9,999	62	68	53
$10,000 to $29,999	141	139	81
$30,000 to $49,999	68	51	19
$50,000 and over	84	54	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	131	109	199	145	568	
25 to 149 days	113	507	263	1 254	182	639
Less than 25 days	209		695		93	
Total contract labor	36	32	(NA)	(NA)	54	18
Farms reporting number of contract workers furnished by contractor	14	(NA)	82	(NA)	34	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	381	131	113	209
Cash wages paid—$1,000	842	568	182	93
Number of workers	1 157	199	263	695
Farms with—				
1 worker	173	88	48	97
2 workers	84	30	37	40
3 or 4 workers	66	9	19	33
5 to 9 workers	40	4	6	24
10 workers and over	18	–	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	689	649	451	403
Land in farms — acres	194 945	181 884	157 154	135 650
Average size of farm — acres	283	280	348	337
Approximate land area — acres	1 278 784	1 278 784	1 278 784	1 278 784
Proportion in farms — percent	15.2	14.2	12.3	10.6
Value of land and buildings — $1,000	33 544	13 333	26 576	9 952
Average per farm — dollars	48 685	20 544	58 927	24 695
Average per acre — dollars	172	73	169	73
Farms by size:				
1 to 9 acres	15	2	10	2
10 to 49 acres	30	21	10	6
50 to 69 acres	13	5	3	1
70 to 99 acres	50	43	14	7
100 to 139 acres	65	57	24	33
140 to 179 acres	100	99	52	37
180 to 219 acres	63	74	39	38
220 to 259 acres	59	81	45	54
260 to 499 acres	229	209	191	177
500 to 999 acres	48	48	46	38
1,000 to 1,999 acres	14	8	14	8
2,000 acres and over	3	2	3	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	112	(NA)
acres	5 600	7 780
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	57
acres	2 536	1 699
Cropland on which all crops failed — farms	34	20
acres	1 053	414
Cropland in cultivated summer fallow — farms	17	37
acres	420	766
Cropland idle — farms	39	111
acres	1 591	4 901
Total woodland — farms	358	316
acres	48 931	40 685
Woodland pastured — farms	267	243
acres	26 458	24 795

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	662	624	432	396
acres	89 589	78 025	74 730	62 598
Harvested cropland — farms	643	581	420	382
acres	53 170	44 739	45 471	37 708
Farms by acres harvested:				
1 to 9 acres	20	35	4	
10 to 19 acres	42	32	6	91
20 to 29 acres	75	65	22	
30 to 49 acres	131	100	57	
50 to 99 acres	201	199	162	142
100 to 199 acres	133	124	128	123
200 to 499 acres	35	21	35	21
500 to 999 acres	4	4	4	4
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing — farms	371	292	238	208
acres	28 967	20 877	23 659	17 110
Other cropland (see text) — farms	173	285	112	(NA)
acres	7 452	12 409	5 600	7 780
Total woodland — farms	531	511	358	316
acres	63 142	59 827	48 931	40 685
Other land (see text) — farms	558	509	379	(NA)
acres	42 214	44 032	33 493	32 367
Irrigated land — farms	9	6	8	6
acres	679	328	669	328

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	256	202
acres	22 473	15 890
Other land — farms	379	(NA)
acres	33 493	32 367
Pastureland and rangeland, other than cropland and woodland pasture — farms	160	168
acres	17 769	20 277
Improved pastureland and rangeland — farms	62	83
acres	5 939	4 888
Unimproved pastureland and rangeland — farms	111	129
acres	11 830	15 389
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	357	303
acres	15 724	12 090

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	689	649	451	403
Land in farms — acres	194 945	181 884	157 154	135 650
Harvested cropland — acres	53 170	44 739	45 471	37 708
Farms by tenure of farm operator:				
Full owners — number	523	497	316	289
Land in farms — acres	132 599	126 850	99 370	88 644
Harvested cropland — acres	33 403	28 096	26 861	22 379
Part owners — number	145	130	120	105
Land in farms — acres	59 064	51 409	55 340	45 501
Harvested cropland — acres	18 785	15 743	17 803	14 805
Tenants — number	21	22	15	9
Land in farms — acres	3 282	3 625	2 444	1 505
Harvested cropland — acres	982	900	807	524
Percent of tenancy	3.0	3.3	3.3	2.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	4	–
Land in farms — acres	1 280	(NA)	720	–
Harvested cropland — acres	258	(NA)	166	–
Full owners — number	8	(NA)	4	–
Land in farms — acres	1 280	(NA)	720	–
Harvested cropland — acres	258	(NA)	166	–
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)	433	379
Land in farms — acres	(NA)	(NA)	150 370	126 374

	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
Land in farms — acres	(NA)	(NA)	3 999	7 041
Corporation — number	(NA)	(NA)	3	3
Land in farms — acres	(NA)	(NA)	2 785	1 855
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	380
Farm operators by age group:[2]				
Under 25 years	10	13	8	3
25 to 34 years	71	54	49	37
35 to 44 years	129	130	86	86
45 to 54 years	191	170	127	127
55 to 64 years	164	194	109	108
65 years and over	121	88	69	42
Average age	51.3	51.1	50.7	49.9
Farm operators by place of residence:[2]				
On farm operated	547	567	354	367
On another farm	10		4	
In a rural area, not on a farm	10	33	7	9
In a city, town, or urban area	18		11	
Farm operators reporting days of work off farm:[2]				
None	252	(NA)	190	(NA)
1 to 49 days	45	57	24	38
50 to 99 days	14	21	12	18
100 to 149 days	26		11	
150 to 199 days	52	63	33	34
200 days and over	179	226	79	92
Farm operators by principal occupation:[2]				
Farming	446	(NA)	350	(NA)
Other	240	(NA)	98	(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	7	11	7	11
$40,000 to $99,999	12		12	
$20,000 to $39,999	62	25	62	25
$10,000 to $19,999	119	75	119	75
$5,000 to $9,999	125	162	125	162
$2,500 to $4,999	109	119	109	119
Under $2,500 (see text)	255	257	17	11
$2,000 to $2,499	36	37	(X)	(X)
$1,500 to $1,999	63	42	(X)	(X)
$1,000 to $1,499	55	32	(X)	(X)
Under $1,000 (see text)	101	146	(X)	(X)
Market value of agricultural products sold ($1,000)	6 544	5 272	6 263	5 041
Average per farm (dollars)	9 498	8 123	13 887	12 508
Crops, including hay (farms)	377	308	224	(NA)
Crops, including hay ($1,000)	1 324	460	1 179	382
Nursery and greenhouse products (farms)	4		2	2
Nursery and greenhouse products ($1,000)	7		7	7
Forest products (farms)	58	48	40	36
Forest products ($1,000)	43	27	39	25
Livestock, poultry, and their products (farms)	568	557	413	389
Livestock, poultry, and their products ($1,000)	5 171	4 785	5 037	4 626
Poultry and poultry products (farms)	57	(NA)	34	43
Poultry and poultry products ($1,000)	339	(NA)	333	1 490

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	224	(NA)
Crops ($1,000)	1 179	382
Grains (farms)	62	45
Grains ($1,000)	535	95
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	190	138
Field seeds, hay, forage, and silage ($1,000)	578	191
Other field crops (farms)	4	9
Other field crops ($1,000)	50	93
Vegetables, sweet corn, and melons (farms)	6	1
Vegetables, sweet corn, and melons ($1,000)	17	1
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	3
Livestock, poultry, and their products (farms)	413	389
Livestock, poultry, and their products ($1,000)	5 037	4 626
Poultry and poultry products (farms)	34	43
Poultry and poultry products ($1,000)	333	1 490
Dairy products (farms)	214	251
Dairy products ($1,000)	2 500	1 431
Cattle and calves (farms)	387	(NA)
Cattle and calves ($1,000)	1 682	1 122
Hogs and pigs (farms)	80	(NA)
Hogs and pigs ($1,000)	345	583
Sheep, lambs, and wool (farms)	45	
Sheep, lambs, and wool ($1,000)	53	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	125	

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]	298	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	138	(NA)	98	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	103	(NA)	78	(NA)
Customwork and other agricultural services (farms)	41	40	27	31
Customwork and other agricultural services ($1,000)	28	19	15	17
Recreational services (farms)	4	8	4	4
Recreational services ($1,000)	3	2	3	2
Government farm programs (farms)	84	235	62	159
Government farm programs ($1,000)	47	132	41	101
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	4	(NA)	2	(NA)
Other farm-related sources (farms)	15	(NA)	11	(NA)
Other farm-related sources ($1,000)	22	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	42	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	40	(NA)	31	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	272
Total family income from off-farm sources[2] ($1,000)	1 916
Nonfarm business, excluding farm related (farms)	50
Nonfarm business, excluding farm related ($1,000)	241
Cash wages, salaries, commissions, and tips (farms)	172
Cash wages, salaries, commissions, and tips ($1,000)	1 294
Interest, dividends, or royalties (farms)	100
Interest, dividends, or royalties ($1,000)	164
Federal Social Security, pensions, retirement pay, etc. (farms)	70
Federal Social Security, pensions, retirement pay, etc. ($1,000)	176
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	41

[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)	684	649	451	403
Total farm production expenses ($1,000)	5 441	4 175	5 107	3 881
Farms with –				
$1 to $999	122	134	14	56
$1,000 to $1,999	111	135	35	
$2,000 to $2,999	57	75	36	62
$3,000 to $4,999	117	125	95	109
$5,000 to $9,999	133	108	127	104
$10,000 to $19,999	94		94	46
$20,000 to $39,999	31	72	31	19
$40,000 to $59,999	10		10	7
$60,000 and over	9		9	
Livestock and poultry purchased (farms)	259	277	171	182
Livestock and poultry purchased ($1,000)	673	667	621	623
Feed for livestock and poultry purchased (farms)	508	529	340	364
Feed for livestock and poultry purchased ($1,000)	1 564	1 521	1 489	1 471
Commercially mixed formula feeds (farms)	391	352	291	280
Commercially mixed formula feeds ($1,000)	991	1 065	961	1 043
Feed ingredients (farms)	(NA)	(NA)	110	94
Feed ingredients ($1,000)	(NA)	(NA)	147	152
Whole grains (farms)	(NA)	(NA)	136	143
Whole grains ($1,000)	(NA)	(NA)	299	232
Hay, green chop, and silage (farms)	(NA)	(NA)	79	90
Hay, green chop, and silage ($1,000)	(NA)	(NA)	82	44
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	263	(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)	329	291	239	193
Seeds, bulbs, plants, and trees purchased ($1,000)	117	59	106	52
Commercial fertilizer purchased (farms)	270	238	214	185
Commercial fertilizer purchased ($1,000)	222	85	213	79
Other agricultural chemicals purchased (farms)	132	(NA)	106	(NA)
Other agricultural chemicals purchased ($1,000)	49	45	46	43
Lime (farms)	(NA)	42	13	36
Lime ($1,000)	(NA)	13	11	12
Gasoline and other petroleum fuel and oil for farm business (farms)	671	649	439	403
Gasoline and other petroleum fuel and oil for farm business ($1,000)	466	262	410	221
Gasoline (farms)	(NA)	(NA)	436	398
Gasoline ($1,000)	(NA)	(NA)	299	154
Diesel oil (farms)	(NA)	(NA)	154	72
Diesel oil ($1,000)	(NA)	(NA)	57	18
LP gas, butane, and propane (farms)	(NA)	(NA)	34	31
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	8
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	439	403
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	43	41
Hired farm labor (farms)	160	238	125	169
Hired farm labor ($1,000)	128	137	120	118
Contract labor (farms)	17	231	6	13
Contract labor ($1,000)	6	91	4	24
Machine hire and customwork (farms)	181		134	161
Machine hire and customwork ($1,000)	86		77	58
All other production expenses (farms)	620	584	448	398
All other production expenses ($1,000)	2 131	1 309	1 958	1 192

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	641	429	403
$1,000	9 945	3 831	7 736	3 115
Average per farm—dollars	15 183	5 976	18 033	7 729
Farms by value group:				
$1 to $999	5	37	2	184
$1,000 to $4,999	115	338	60	
$5,000 to $9,999	182	155	86	122
$10,000 to $19,999	163	85	114	71
$20,000 to $29,999	97	26	84	9
$30,000 to $49,999	83		73	11
$50,000 to $69,999	8		8	6
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	523	526	349	339
number	664	691	443	440
mfd in last 5 years, number	279	318	197	206
Motor trucks, including pickups—farms	547	466	362	319
number	666	566	463	408
mfd in last 5 years, number	234	224	166	160
Wheel tractors—farms	610	587	405	374
number	1 400	1 227	1 061	872
mfd in last 5 years, number	100	225	96	163
Crawler tractors—farms	70		57	43
number	71		58	48
mfd in last 5 years, number	2		1	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	44	9	40	6
number	49	9	45	6
mfd in last 5 years, number	6	6	6	5
Corn heads for combines—farms	10	56	9	1
number	10	60	9	1
mfd in last 5 years, number	1	11	1	-
Other cornpickers and picker-shellers—farms	76		66	44
number	76		66	47
mfd in last 5 years, number	6		6	11
Mower conditioners—farms	142	(NA)	111	(NA)
number	150	(NA)	119	(NA)
mfd in last 5 years, number	53	(NA)	45	(NA)
Pickup balers—farms	374	327	295	267
number	389	334	310	274
mfd in last 5 years, number	102	116	91	97
Windrowers, pull and self-propelled—farms	93	(NA)	73	60
number	95	(NA)	75	62
mfd in last 5 years, number	32	(NA)	30	23
Field forage harvesters, shear bar or flywheel type—farms	78	(NA)	74	60
number	79	(NA)	75	62
mfd in last 5 years, number	13	(NA)	12	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	590	(X)	405	(X)	568	(X)	413	(X)	5 037
Any cattle, hogs, or sheep—1974	562	(X)	395	(X)	541	(X)	407	(X)	2 080
1969	524	(X)	370	(X)	525	(X)	377	(X)	(NA)
Cattle and calves—1974	528	26 795	380	24 148	501	9 937	387	9 181	1 682
1969	492	17 894	360	16 193	484	9 319	366	8 493	1 122
Farms with—									
1 to 4—1974	25	70	4	6	136	309	81	194	43
5 to 9—1974	47	311	10	75	85	581	56	390	64
10 to 19—1974	82	1 178	41	567	138	1 889	116	1 623	256
20 to 49—1974	203	6 690	161	5 374	100	2 873	92	2 689	384
50 to 99—1974	114	7 586	107	7 166	27	1 690	27	1 690	332
100 to 199—1974	41	5 393	41	5 393	12	1 525	12	1 525	269
200 to 499—1974	13	3 267	13	3 267	3	1 070	3	1 070	334
500 and over—1974	3	2 300	3	2 300	-	-	-	-	-
Cows and heifers that had calved—1974	488	14 665	368	13 408	(NA)	(NA)	(NA)	(NA)	(NA)
1969	456	9 681	343	8 959	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	314	9 902	219	8 769	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 239	171	4 774	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	273	4 763	231	4 639	(NA)	(NA)	(NA)	(NA)	(NA)
1969	309	4 442	247	4 185	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	214	(X)	2 500
1969	(X)	(X)	(X)	(X)	(NA)	(X)	251	(X)	1 431

	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	314	9 902	219	8 769			
Forms with—							
1 to 4	55	144	25	53			
5 to 9	52	352	28	189			
10 to 19	62	835	45	631			
20 to 49	95	2 774	71	2 099			
50 to 99	30	2 010	30	2 010			
100 to 199	15	1 914	15	1 914			
200 to 499	4	(D)	4	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	273	4 763	231	4 639			
Forms with—							
1 or 2	44	59	16	25			
3 or 4	11	40	8	28			
5 to 9	28	173	21	135			
10 to 19	75	1 053	71	1 013			
20 to 49	108	2 907	108	2 907			
50 to 99	5	(D)	5	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Cattle sold					328	4 083	1 137
Forms with—							
1 to 4					129	312	82
5 to 9					94	634	141
10 to 19					56	729	163
20 to 49					37	1 051	258
50 to 99					6	445	124
100 to 199					5	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					-	-	-
Calves sold					288	5 098	545
Forms with—							
1 or 2					39	55	4
3 or 4					30	110	11
5 to 9					78	503	41
10 to 19					69	938	91
20 to 49					55	1 579	150
50 to 99					13	850	112
100 to 199					2	(D)	(D)
200 to 499					2	(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	311	5 341
	1969	319	4 265
Beef heifers	1974	188	2 665
Milk heifers	1974	176	2 676
Steers, steer calves, bulls, and bull calves	1974	319	5 399
	1969	323	2 969

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	233	90
	1969	10	171	(NA)
Farms with—				
1 to 9	1974	13	63	22
10 to 19	1974	1	(D)	(D)
20 to 49	1974	–	–	–
50 to 99	1974	2	(D)	(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	112	3 233	82	3 004	96	8 008	80	7 719	345
	1969	135	4 316	97	3 776	117	12 890	90	12 129	(NA)
Farms with—										
1 to 4	1974	50	121	28	70	10	26	6	14	1
5 to 9	1974	15	100	15	100	11	76	9	59	4
10 to 24	1974	21	341	14	223	22	367	15	242	14
25 to 49	1974	10	338	10	338	14	510	13	477	21
50 to 99	1974	5	(D)	4	(D)	15	1 048	13	946	33
100 to 199	1974	9	1 279	9	1 279	15	2 145	15	2 145	89
200 to 499	1974	2	(D)	2	(D)	5	1 201	5	1 201	34
500 and over	1974	–	–	–	–	4	2 635	4	2 635	148
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	48	4 678	45	4 629	92
	1969	(X)	(X)	(X)	(X)	82	8 730	59	8 098	(NA)
Sheep and lambs	1974	70	2 958	46	2 373	59	2 377	41	2 030	(NA)
	1969	73	4 729	48	3 958	80	3 661	50	3 112	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	2 173	[1]16 421
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	53
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	127	462	67	283	20	114	12	105	23
	1969	147	568	(NA)	(NA)	17	55	(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	54	650
	1969	85	1 339
Other hogs and pigs	1974	71	2 354
	1969	77	2 437
Lambs under 1 year old	1974	24	330
Ewes 1 year old or older	1974	46	1 992
Rams and wethers	1974	29	51

		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	100	1 168	76	1 086
	1969	116	1 687	87	1 534
December 1 of preceding year and May 31	1974	84	704	65	662
	1969	92	760	75	720
June 1 and November 30	1974	63	464	46	424
	1969	103	927	83	814

[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	148	(X)	105	(X)	30	(X)	18	(X)
	1969	(NA)	(X)	107	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	139	7 099	97	5 522	15	2 124	8	1 594
	1969	154	8 033	96	6 155	18	1 693	11	1 400
Hens and pullets of laying age	1974	136	6 702	95	5 396	15	2 002	8	1 472
	1969	148	7 504	90	5 748	16	1 542	11	1 279
Farms with—									
1 to 99	1974	119	3 257	82	2 451	10	502	5	172
100 to 399	1974	15	1 745	11	1 245	3	300	1	100
400 to 1,599	1974	2	1 700	2	1 700	2	1 200	2	1 200
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	27	17 540	21	17 336	12	64 529	4	64 250
	1969	4	16 238	2	(D)	3	64 050	3	64 050
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	339	34	333
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	1 490

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	5 396	8	1 472
	1969	90	5 748	11	1 279
Hens for table or market egg production	1974	91	5 283	8	1 472
Hens for hatching egg production	1974	7	113	–	–
Pullets 3 months old or older	1974	2	48	1	120
	1969	10	314	–	–
Roosters and male chickens for breeding	1974	28	78	1	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	50	2	(D)
	1969	6	27 021	7	349 439
Turkeys for slaughter	1974	4	48	2	(D)
Heavy breed	1974	2	20	2	(D)
Light breed	1974	2	28	1	(D)
Turkey hens for breeding	1974	1	2	–	–
	1969	3	17	–	–
Other poultry	1974	13	(X)	6	(X)
	1969	22	(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	213	147	6 107	3 202	(X)	(X)
Sorghums for all purposes	4	3	56	35	(X)	(X)
Soybeans for beans (bushels)	11	5	365	325	4 508	4 040
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	25	6	1 730	368	27 384	13 030
Other small grains for grain	154	213	3 544	4 974	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	19	(NA)	3 456	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	583	519	41 962	35 381	64 355	50 555
Vegetables, sweet corn, or melons for sale	18	10	46	11	(X)	(X)
Land in orchards	3	1	19	5	(X)	(X)
Berries for sale	4	4	2	1	(X)	(X)
Other crops	30	(NA)	910	537	(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)	62	34	1 799	1 090	79 879	45 671	3	2	60	69
Corn for silage or green chop (tons, green)	144	94	3 925	1 790	30 425	12 455	1	–	15	–
Corn for dry fodder, hogged or grazed	8	8	76	72	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	35	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	218	188	10 853	8 283	21 034	16 511	1	2	30	40

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	238	23 659	(X)	1	100	4	77	4	7	–	–
1969	208	17 110	(X)	–	–	15	558	15	118	–	–
Improved posture 1974	62	5 939	(X)	–	–	4	150	3	26	1	4
1969	83	4 888	(X)	–	–	13	235	13	20	–	–
Corn for all purposes 1974	178	5 800	(X)	3	75	127	4 694	127	446	15	48
1969	121	2 952	(X)	2	69	75	1 748	75	193	7	13
Sorghums for all purposes 1974	2	20	(X)	–	–	–	–	–	–	–	–
1969	3	35	(X)	–	–	1	15	1	2	1	1
Wheat (bushels) 1974	12	1 663	26 730	–	–	5	835	3	35	3	16
1969	6	368	13 030	–	–	4	304	(NA)	23	(NA)	–
Oats (bushels) 1974	109	2 244	76 712	–	–	37	998	37	118	–	–
1969	167	3 671	162 849	2	46	43	1 234	(NA)	119	(NA)	–
Barley (bushels) 1974	7	348	11 110	–	–	3	230	3	50	1	1
1969	6	354	11 635	–	–	5	344	(NA)	23	(NA)	–
Rye (bushels) 1974	1	10	200	–	–	1	10	1	1	–	–
1969	2	25	281	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	8	467	(X)	3	420	3	384	3	44	–	–
Soybeans for beans (bushels) 1974	9	315	4 192	–	–	3	28	3	4	–	–
1969	5	325	4 040	–	–	1	45	(NA)	2	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	384	35 212	55 712	1	30	56	3 285	56	304	1	2
1969	340	29 343	43 596	2	40	47	2 225	47	341	–	–
Field seed crops 1974	12	134	(X)	–	–	–	–	–	–	–	–
1969	18	220	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	14	16	2 922	–	–	3	11	3	11	–	–
1969	27	92	15 570	1	20	6	86	(NA)	29	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	6	33	(X)	–	–	–	–	–	–	–	–
1969	2	4	(X)	1	3	1	3	1	1	–	–
Land in orchards 1974	–	–	(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

		Farms	Acres	Irrigated land: 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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	9	74B	(X)	3	24	5	522	5	41	–	–

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	233	224
$1,000	259	122
Commercial fertilizer—farms	214	132
acres on which used	11 253	6 935
tons	1 159	893
$1,000	213	79
Lime—farms	13	36
acres on which used	284	742
tons	1 215	2 685
$1,000	11	12
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	3	–
acres on which used	100	–
$1,000	1	–
Insects on other crops—farms	21	8
acres on which used	1 555	427
$1,000	9	1
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
acres on which used	–	20
$1,000	–	(Z)
Weeds or grass in crops—farms	73	52
acres on which used	4 306	1 937
$1,000	21	7
Weeds or brush in pasture—farms	–	4
acres on which used	–	45
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	200	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	122
$1,000	–	1
Insect control on livestock and poultry—farms	32	84
$1,000	3	22
Other chemicals (see text)—farms	10	(NA)
$1,000	1	(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	6
Proportion of farms—percent	1.8	1.4
Total land irrigated—acres	669	328
Average per farm—acres	83.6	54.6
Cropland irrigated—farms	8	6
acres	669	328
Harvested cropland irrigated—farms	7	6
acres	549	328
Cropland pasture irrigated—farms	1	–
acres	100	–
Other cropland irrigated—farms	2	(NA)
acres	20	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	458	288
Average per acre irrigated—acre-feet	0.7	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	5	(NA)
acres	249	(NA)
Land in irrigated farms—acres	3 611	3 355
Cropland—acres	2 035	2 068
Harvested cropland—acres	1 140	793
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	130	(X)
Farms with artifical drainage—farms	21	31
Proportion of farms—percent	4.7	7.6
Land in farms with drainage—acres	10 794	10 178
Land drained—acres	1 770	1 928
Average per farm—acres	84.3	62.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	84	(NA)
number	204	(NA)
acres	131	(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	184	109	142
$1,000	3 420	1 653	1 767
Farms by size of debt owed:			
Under $5,000	50	22	61
$5,000 to $9,999	37	20	36
$10,000 to $29,999	61	54	34
$30,000 to $49,999	24	10	7
$50,000 and over	12	3	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	18	14	26	17	59	
25 to 149 days	26	165	50	420	29	118
Less than 25 days	103		368		32	
Total contract labor	6	13	(NA)	(NA)	4	24
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	2	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	125	18	26	103
Cash wages paid—$1,000	120	59	29	32
Number of workers	444	26	50	368
Farms with—				
1 worker	63	14	16	56
2 workers	16	1	5	14
3 or 4 workers	20	3	3	12
5 to 9 workers	19	–	2	14
10 workers and over	7	–	–	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	1 059	1 230	1 025	1 117
Land in farms — acres	329 976	347 537	328 553	341 084
Average size of farm — acres	312	283	321	305
Approximate land area — acres	372 160	372 160	372 160	372 160
Proportion in farms — percent	88.7	93.4	88.3	91.6
Value of land and buildings — $1,000	166 770	84 309	165 827	82 008
Average per farm — dollars	157 479	68 543	161 783	73 418
Average per acre — dollars	505	243	505	240
Farms by size:				
1 to 9 acres	38	48	26	21
10 to 49 acres	52	44	38	8
50 to 69 acres	11	18	8	7
70 to 99 acres	57	57	56	35
100 to 139 acres	37	56	37	51
140 to 179 acres	149	194	146	187
180 to 219 acres	83	91	83	90
220 to 259 acres	119	154	119	151
260 to 499 acres	346	423	345	422
500 to 999 acres	148	136	148	136
1,000 to 1,999 acres	18	9	18	9
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	1 019	1 183	1 000	1 091
acres	286 490	310 778	285 769	305 825
Harvested cropland — farms	1 003	1 166	989	1 086
acres	268 861	230 712	268 644	228 539
Farms by acres harvested:				
1 to 9 acres	14	30	10	
10 to 19 acres	17	23	12	46
20 to 29 acres	12	10	8	
30 to 49 acres	22	51	21	
50 to 99 acres	85	147	85	136
100 to 199 acres	304	418	304	417
200 to 499 acres	443	450	443	450
500 to 999 acres	97	35	97	35
1,000 acres and over	9	2	9	2
Cropland used only for pasture or grazing — farms	283	373	278	357
acres	11 947	13 088	11 521	12 755
Other cropland (see text) — farms	135	986	132	(NA)
acres	5 682	66 978	5 604	64 531
Total woodland — farms	95	159	92	143
acres	2 952	4 499	2 890	4 323
Other land (see text) — farms	911	1 109	881	(NA)
acres	40 534	32 260	39 894	30 936
Irrigated land — farms	6	2	6	2
acres	264	177	264	177

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	132	(NA)
acres	5 604	64 531
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	230
acres	419	10 946
Cropland on which all crops failed — farms	32	32
acres	1 025	918
Cropland in cultivated summer fallow — farms	16	272
acres	1 136	16 699
Cropland idle — farms	69	559
acres	3 024	35 968
Total woodland — farms	92	143
acres	2 890	4 323
Woodland pastured — farms	26	62
acres	1 096	1 412

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	71	102
acres	1 794	2 911
Other land — farms	881	(NA)
acres	39 894	30 936
Pastureland and rangeland, other than cropland and woodland pasture — farms	184	215
acres	10 930	9 055
Improved pastureland and rangeland — farms	49	54
acres	1 659	1 872
Unimproved pastureland and rangeland — farms	140	166
acres	9 271	7 183
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	861	995
acres	28 964	21 881

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	1 059	1 230	1 025	1 117
Land in farms — acres	329 976	347 537	328 553	341 084
Harvested cropland — acres	268 861	230 712	268 644	228 539
Farms by tenure of farm operator:				
Full owners — number	536	627	503	533
Land in farms — acres	114 301	128 281	112 898	123 215
Harvested cropland — acres	92 372	85 367	92 175	83 555
Part owners — number	343	371	343	366
Land in farms — acres	163 671	154 473	163 671	153 624
Harvested cropland — acres	134 599	101 435	134 599	101 384
Tenants — number	180	232	179	218
Land in farms — acres	52 004	64 783	51 984	64 245
Harvested cropland — acres	41 890	43 910	41 870	43 600
Percent of tenancy	17.0	18.8	17.5	19.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	160	(NA)	160	620
Harvested cropland — acres	160	(NA)	160	270
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	1
Land in farms — acres	160	(NA)	160	620
Harvested cropland — acres	160	(NA)	160	270
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family — number	(NA)	(NA)	946	999
Land in farms — acres	(NA)	(NA)	294 173	297 343

	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	105
Land in farms — acres	(NA)	(NA)	30 500	39 176
Corporation — number	(NA)	(NA)	7	9
Land in farms — acres	(NA)	(NA)	3 880	3 969
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	596
Farm operators by age group:[2]				
Under 25 years	43	33	42	24
25 to 34 years	140	147	134	129
35 to 44 years	194	262	189	233
45 to 54 years	287	336	274	323
55 to 64 years	276	341	270	312
65 years and over	112	111	109	96
Average age	49.1	48.7	49.1	48.8
Farm operators by place of residence:[2]				
On farm operated	745	996	730	938
On another farm	59		49	
In a rural area, not on a farm	13	140	11	98
In a city, town, or urban area	31		30	
Farm operators reporting days of work off farm:[2]				
None	527	(NA)	519	(NA)
1 to 49 days	101	211	96	208
50 to 99 days	29	71	29	63
100 to 149 days	7	64	7	48
150 to 199 days	19		17	
200 days and over	102	127	91	74
Farm operators by principal occupation:[2]				
Farming	933	(NA)	916	(NA)
Other	119	(NA)	102	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	54	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	110	(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	130	95	130
$40,000 to $99,999	349		349	
$20,000 to $39,999	303	251	303	251
$10,000 to $19,999	177	387	177	387
$5,000 to $9,999	66	230	66	230
$2,500 to $4,999	33	115	33	115
Under $2,500 (see text)	36	117	2	4
$2,000 to $2,499	4	16	(X)	(X)
$1,500 to $1,999	5	22	(X)	(X)
$1,000 to $1,499	10	17	(X)	(X)
Under $1,000 (see text)	17	62	(X)	(X)
Market value of agricultural products sold ($1,000)	49 150	23 573	49 119	23 453
Average per farm (dollars)	46 412	19 165	47 921	20 996
Crops, including hay (farms)	976	1 160	963	(NA)
Crops, including hay ($1,000)	34 678	10 791	34 662	10 712
Nursery and greenhouse products (farms)	2		2	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	4	1	4	1
Forest products ($1,000)	3	(Z)	3	(Z)
Livestock, poultry, and their products (farms)	648	898	631	846
Livestock, poultry, and their products ($1,000)	14 274	12 782	14 259	12 741
Poultry and poultry products (farms)	91	(NA)	87	220
Poultry and poultry products ($1,000)	1 545	(NA)	1 543	708

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	963	(NA)
Crops ($1,000)	34 662	10 712
Grains (farms)	961	1 074
Grains ($1,000)	33 987	9 274
Tobacco (farms)	–	
Tobacco ($1,000)	–	
Cotton and cottonseed (farms)	–	
Cotton and cottonseed ($1,000)	–	
Field seeds, hay, forage, and silage (farms)	106	238
Field seeds, hay, forage, and silage ($1,000)	226	224
Other field crops (farms)	2	39
Other field crops ($1,000)	12	1 163
Vegetables, sweet corn, and melons (farms)	42	19
Vegetables, sweet corn, and melons ($1,000)	438	25
Fruits, nuts, and berries (farms)	1	4
Fruits, nuts, and berries ($1,000)	(Z)	(D)
Livestock, poultry, and their products (farms)	631	846
Livestock, poultry, and their products ($1,000)	14 259	12 741
Poultry and poultry products (farms)	87	220
Poultry and poultry products ($1,000)	1 543	708
Dairy products (farms)	96	220
Dairy products ($1,000)	1 566	1 247
Cattle and calves (farms)	417	(NA)
Cattle and calves ($1,000)	6 104	7 190
Hogs and pigs (farms)	384	(NA)
Hogs and pigs ($1,000)	4 951	3 596
Sheep, lambs, and wool (farms)	51	
Sheep, lambs, and wool ($1,000)	82	
Other livestock and livestock products (farms)	9	
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]	72	(NA)	51	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	231	(NA)	221	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	660	(NA)	630	(NA)
Customwork and other agricultural services (farms)	131	251	128	248
Customwork and other agricultural services ($1,000)	318	293	318	292
Recreational services (farms)	3	12	3	12
Recreational services ($1,000)	2	22	2	22
Government farm programs (farms)	55	865	53	807
Government farm programs ($1,000)	92	2 237	91	2 194
Rent of farmland or from lease or sale of allotments (farms)	46	(NA)	39	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	188	(NA)	160	(NA)
Other farm-related sources (farms)	35	(NA)	35	(NA)
Other farm-related sources ($1,000)	60	(NA)	60	(NA)
Expenses for farm-related income sources[1] (farms)	83	(NA)	77	(NA)
Expenses for farm-related income sources[1] ($1,000)	141	(NA)	138	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	512
Total family income from off-farm sources[2] ($1,000)	2 450
Nonfarm business, excluding farm related (farms)	65
Nonfarm business, excluding farm related ($1,000)	385
Cash wages, salaries, commissions, and tips (farms)	306
Cash wages, salaries, commissions, and tips ($1,000)	1 531
Interest, dividends, or royalties (farms)	277
Interest, dividends, or royalties ($1,000)	385
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	139
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	11

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietarships) 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)	1 059	1 230	1 025	1 117
Total farm production expenses ($1,000)	31 338	19 338	31 284	19 165
Farms with –				
$1 to $999	21	56	1	27
$1,000 to $1,999	16	53	8	
$2,000 to $2,999	19	54	18	35
$3,000 to $4,999	60	151	57	143
$5,000 to $9,999	182	328	180	324
$10,000 to $19,999	289	588	289	331
$20,000 to $39,999	231		231	156
$40,000 to $59,999	121		121	101
$60,000 and over	120		120	
Livestock and poultry purchased (farms)	386	646	376	610
Livestock and poultry purchased ($1,000)	3 902	4 196	3 889	4 175
Feed for livestock and poultry purchased (farms)	556	829	531	780
Feed for livestock and poultry purchased ($1,000)	3 393	2 583	3 385	2 562
Commercially mixed formulo feeds (farms)	453	671	438	648
Commercially mixed formulo feeds ($1,000)	2 463	1 702	2 460	1 693
Feed ingredients (farms)	(NA)	(NA)	145	187
Feed ingredients ($1,000)	(NA)	(NA)	296	226
Whole grains (farms)	(NA)	(NA)	135	263
Whole grains ($1,000)	(NA)	(NA)	543	593
Hay, green chop, and silage (farms)	(NA)	(NA)	57	113
Hay, green chop, and silage ($1,000)	(NA)	(NA)	86	51
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	454	(NA)
Animal health costs for livestock and poultry ($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)	972	1 129	951	1 068
Seeds, bulbs, plants, and trees purchased ($1,000)	1 753	676	1 750	669
Commercial fertilizer purchased (farms)	917	1 048	895	999
Commercial fertilizer purchased ($1,000)	5 224	1 650	5 216	1 641
Other agricultural chemicals purchased (farms)	730	(NA)	726	(NA)
Other agricultural chemicals purchased ($1,000)	1 262	502	1 262	500
Lime (farms)	(NA)	12	1	11
Lime ($1,000)	(NA)	16	1	16
Gasoline and other petroleum fuel and oil for farm business (farms)	1 035	1 213	1 007	1 113
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 078	1 357	2 071	1 337
Gasoline (farms)	(NA)	(NA)	975	1 098
Gasoline ($1,000)	(NA)	(NA)	1 114	826
Diesel oil (farms)	(NA)	(NA)	659	596
Diesel oil ($1,000)	(NA)	(NA)	568	235
LP gas, butane, and propane (farms)	(NA)	(NA)	455	395
LP gas, butane, and propane ($1,000)	(NA)	(NA)	238	164
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 007	1 113
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	151	112
Hired farm labor (farms)	328	631	322	606
Hired farm labor ($1,000)	619	532	618	527
Contract labor (farms)	24	951	24	62
Contract labor ($1,000)	36	712	36	165
Machine hire and customwork (farms)	601		591	869
Machine hire and customwork ($1,000)	682		678	533
All other production expenses (farms)	1 045	1 197	1 024	1 116
All other production expenses ($1,000)	12 389	7 130	12 217	7 056

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	1 035	1 197	1 004	1 101
$1,000	37 600	18 075	37 333	17 561
Average per farm—dollars	36 329	15 100	37 185	15 949
Farms by value group:				
$1 to $999	1	12	1	198
$1,000 to $4,999	46	252	41	
$5,000 to $9,999	89	234	69	221
$10,000 to $19,999	183	342	179	329
$20,000 to $29,999	175	357	173	201
$30,000 to $49,999	305		305	111
$50,000 to $69,999	122		122	41
$70,000 and over	114		114	
Selected Machinery and Equipment				
Automobiles—farms	975	1 140	949	1 062
number	1 400	1 584	1 367	1 469
mfd in last 5 years, number	781	853	762	795
Motor trucks, including pickups—farms	920	947	898	892
number	1 748	1 376	1 724	1 309
mfd in last 5 years, number	607	346	594	320
Wheel tractors—farms	977	1 103	950	1 018
number	3 015	3 063	2 971	2 883
mfd in last 5 years, number	613	803	611	770
Crawler tractors—farms	20		20	29
number	23		23	38
mfd in last 5 years, number	4		4	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	561	462	561	454
number	582	470	582	462
mfd in last 5 years, number	206	256	206	254
Corn heads for combines—farms	480	808	480	328
number	496	953	496	334
mfd in last 5 years, number	201	409	201	231
Other cornpickers and picker-shellers—farms	376		374	582
number	392		390	603
mfd in last 5 years, number	79		79	177
Mower conditioners—farms	109	(NA)	106	(NA)
number	110	(NA)	107	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	356	441	354	435
number	360	445	357	439
mfd in last 5 years, number	39	127	39	127
Windrowers, pull and self-propelled—farms	299	(NA)	297	379
number	305	(NA)	303	386
mfd in last 5 years, number	55	(NA)	55	114
Field forage harvesters, shear bar or flywheel type—farms	192	(NA)	191	191
number	202	(NA)	201	193
mfd in last 5 years, number	34	(NA)	34	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	626	(X)	612	(X)	648	(X)	631	(X)	14 259
Any cattle, hogs, or sheep—1974	587	(X)	577	(X)	618	(X)	607	(X)	11 137
1969	812	(X)	778	(X)	865	(X)	824	(X)	(NA)
Cattle and calves—1974	421	21 337	415	21 217	423	17 231	417	17 174	6 104
1969	622	33 185	603	32 980	663	28 461	648	28 374	7 190
Farms with—									
1 to 4—1974	22	63	22	63	44	114	44	114	35
5 to 9—1974	33	242	32	236	63	423	60	403	106
10 to 19—1974	56	792	54	768	105	1 388	102	1 351	400
20 to 49—1974	139	4 527	136	4 437	126	3 787	126	3 787	1 143
50 to 99—1974	107	6 776	107	6 776	39	2 459	39	2 459	856
100 to 199—1974	54	6 708	54	6 708	34	4 308	34	4 308	1 722
200 to 499—1974	10	2 229	10	2 229	9	2 727	9	2 727	1 182
500 and over—1974	–	–	–	–	3	2 025	3	2 025	660
Cows and heifers that had calved—1974	294	7 258	290	7 224	(NA)	(NA)	(NA)	(NA)	(NA)
1969	432	8 067	419	8 014	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	4 711	193	4 677	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 715	239	4 672	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	123	2 547	123	2 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	242	3 352	238	3 342	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	96	(X)	1 566
1969	(X)	(X)	(X)	(X)	(NA)	(X)	220	(X)	1 247

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	197	4 711	193	4 677
Farms with—				
1 to 4	26	64	26	64
5 to 9	26	178	23	158
10 to 19	49	670	48	656
20 to 49	71	1 986	71	1 986
50 to 99	21	1 279	21	1 279
100 to 199	4	534	4	534
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	123	2 547	123	2 547
Farms with—				
1 or 2	26	32	26	32
3 or 4	5	16	5	16
5 to 9	12	73	12	73
10 to 19	23	333	23	333
20 to 49	45	1 295	45	1 295
50 to 99	12	798	12	798
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	386	14 914	5 870
Farms with—			
1 to 4	53	137	45
5 to 9	65	433	132
10 to 19	95	1 239	423
20 to 49	96	2 957	1 060
50 to 99	35	2 231	842
100 to 199	31	3 965	1 621
200 to 499	9	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	103	2 260	234
Farms with—			
1 or 2	12	17	1
3 or 4	13	46	5
5 to 9	19	118	10
10 to 19	30	407	44
20 to 49	27	742	63
50 to 99	–	–	–
100 to 199	1	(D)	(D)
200 to 499	–	–	–
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	239	3 905
	1969	419	8 943
Beef heifers	1974	167	2 659
Milk heifers	1974	79	1 246
Steers, steer calves, bulls, and bull calves	1974	350	10 088
	1969	519	16 023

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	208	10 928	4 485
	1969	272	16 444	(NA)
Farms with—				
1 to 9	1974	47	234	85
10 to 19	1974	42	561	198
20 to 49	1974	55	1 747	676
50 to 99	1974	29	1 801	665
100 to 199	1974	26	3 321	1 386
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	342	36 159	339	36 139	388	68 388	384	68 348	4 951
	1969	489	46 383	476	46 116	533	74 534	512	74 037	(NA)
Farms with—										
1 to 4	1974	8	21	6	17	3	8	3	8	1
5 to 9	1974	11	78	11	78	20	133	17	109	7
10 to 24	1974	43	662	42	646	10	154	9	138	10
25 to 49	1974	55	2 023	55	2 023	45	1 710	45	1 710	132
50 to 99	1974	99	6 848	99	6 848	84	6 095	84	6 095	451
100 to 199	1974	81	11 030	81	11 030	118	16 423	118	16 423	1 222
200 to 499	1974	37	10 090	37	10 090	86	26 109	86	26 109	1 965
500 and over	1974	8	5 407	8	5 407	22	17 756	22	17 756	1 163
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	65	7 293	63	7 275	165
	1969	(X)	(X)	(X)	(X)	89	8 159	84	7 983	(NA)
Sheep and lambs	1974	49	1 940	45	1 833	52	2 443	50	2 411	(NA)
	1969	75	3 958	66	3 769	82	3 815	73	3 660	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	1 889	[1]14 814
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	(X)	82
Goats	1974	(NA)	(NA)	2	18	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	23	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	277	62	240	11	55	9	48	12
	1969	139	447	(NA)	(NA)	25	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	242	4 905
	1969	365	7 051
Other hogs and pigs	1974	310	31 234
	1969	412	39 065
Lambs under 1 year old	1974	34	791
Ewes 1 year old or older	1974	42	919
Rams and wethers	1974	30	123

		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	283	6 270	280	6 266
	1969	410	8 242	399	8 182
December 1 of preceding year and May 31	1974	249	3 701	248	3 700
	1969	371	4 917	360	4 869
June 1 and November 30	1974	204	2 569	201	2 566
	1969	296	3 325	291	3 313

[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	123	(X)	120	(X)	68	(X)	64	(X)
	1969	(NA)	(X)	249	(X)	(NA)	(X)	194	(X)
Chickens 3 months old or older	1974	100	85 627	97	85 207	51	401 022	47	393 676
	1969	261	105 351	244	101 636	198	109 938	188	108 316
Hens and pullets of laying age	1974	96	84 045	93	83 625	49	75 894	45	68 548
	1969	245	99 343	229	96 278	190	65 585	181	64 188
Farms with—									
1 to 99	1974	44	1 527	43	1 507	4	240	3	170
100 to 399	1974	31	6 552	29	6 152	29	6 559	27	6 283
400 to 1,599	1974	14	7 410	14	7 410	9	4 780	9	4 780
1,600 to 3,199	1974	3	7 356	3	7 356	3	7 015	3	7 015
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(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	34	3 873	34	3 873	12	1 456	12	1 456
	1969	4	278	4	278	1	15	1	15
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	1 545	87	1 543
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	220	708

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	83 625	45	68 548
	1969	229	96 278	181	64 188
Hens for table or market egg production	1974	92	81 463	44	67 254
Hens for hatching egg production	1974	3	2 162	3	1 294
Pullets 3 months old or older	1974	2	650	2	(D)
	1969	11	3 675	1	(D)
Roosters and male chickens for breeding	1974	24	932	3	(D)
Pullet chicks and pullets under 3 months old	1974	5	135 204	–	–
Turkeys	1974	–	–	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	17	(X)	7	(X)
	1969	23	(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	932	1 087	121 488	92 403	(X)	(X)
Sorghums for all purposes	6	15	126	233	(X)	(X)
Soybeans for beans (bushels)	852	870	78 472	56 005	1 651 961	1 384 613
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	691	496	42 028	7 022	1 581 994	206 993
Other small grains for grain	480	1 019	16 155	55 325	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	50	(NA)	3 774	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	421	665	9 268	13 172	25 882	36 731
Vegetables, sweet corn, or melons for sale	44	23	2 164	329	(X)	(X)
Land in orchards	3	4	6	4	(X)	(X)
Berries for sale	2	3	2	1	(X)	(X)
Other crops	50	(NA)	2 606	7 485	(X)	(X)

	Forms 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)	919	1 043	118 036	87 531	7 196 270	7 863 114	2	2	175	167
Corn for silage or green chop (tons, green)	170	299	3 338	4 272	36 978	58 467	–	1	–	10
Corn for dry fodder, hogged or grazed	3	7	48	50	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	110	166	1 455	(D)	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	12	67	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	382	605	7 203	10 490	22 304	32 326	2	–	16	–

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	Forms	Acres	Farms	Tons	Forms	Tons
Cropland used only for pasture	1974	278	11 521	(X)	–	–	21	545	21	103	–	–
	1969	357	12 755	(X)	–	–	24	672	23	84	1	3
Improved pasture	1974	49	1 659	(X)	–	–	3	150	3	13	–	–
	1969	54	1 872	(X)	–	–	5	175	5	9	–	–
Corn for all purposes	1974	925	121 422	(X)	2	175	787	108 872	771	15 256	448	3 802
	1969	1 048	91 853	(X)	2	177	835	75 122	813	8 946	498	3 224
Sorghums for all purposes	1974	5	122	(X)	–	–	2	12	2	4	–	–
	1969	15	233	(X)	–	–	2	11	2	4	–	–
Wheat (bushels)	1974	685	41 972	1 579 929	1	33	480	31 736	477	3 187	19	72
	1969	483	6 949	205 235	–	–	324	5 143	(NA)	467	(NA)	26
Oats (bushels)	1974	448	13 972	870 008	–	–	175	6 145	175	538	–	–
	1969	916	40 468	2 694 984	–	–	490	21 554	(NA)	1 610	(NA)	62
Barley (bushels)	1974	27	923	42 361	–	–	13	442	13	37	–	–
	1969	113	3 991	202 007	–	–	86	3 128	(NA)	255	(NA)	26
Rye (bushels)	1974	12	206	7 357	–	–	5	146	5	12	–	–
	1969	52	1 096	36 627	–	–	16	475	(NA)	26	(NA)	2
Other small grains for grain	1974	40	1 029	(X)	–	–	4	93	4	8	–	–
Soybeans for beans (bushels)	1974	846	78 426	1 651 145	1	40	106	9 670	91	627	20	116
	1969	841	55 420	1 373 482	–	–	81	4 529	(NA)	292	(NA)	7
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	419	9 256	25 850	3	17	127	3 459	125	444	3	8
	1969	643	12 900	36 363	–	–	193	3 819	187	433	6	19
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	228	(X)	–	–	2	210	2	24	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	50	3 774	–	–	1	50	1	10	1	3
	1969	16	3	347	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	42	2 163	(X)	–	–	22	1 184	22	198	6	11
	1969	20	324	(X)	–	–	12	189	12	29	4	6
Land in orchards	1974	2	4	(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	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	11	(X)	1	1	2	11	2	2	1	(Z)
1969	1	8	(X)	–	–	1	9	1	(Z)	1	(Z)
Other crops 1974	48	2 595	(X)	–	–	26	1 667	26	196	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	936	1 036
$1,000	6 477	2 141
Commercial fertilizer—farms	895	941
acres on which used	164 195	125 387
tons	24 648	17 655
$1,000	5 216	1 641
Lime—farms	1	11
acres on which used	139	1 455
tons	85	2 911
$1,000	1	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	46	12
acres on which used	752	171
$1,000	3	1
Insects on other crops—farms	158	125
acres on which used	33 557	12 549
$1,000	208	28
Nematodes in crops—farms	1	1
acres on which used	150	50
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	17
acres on which used	980	2 924
$1,000	6	11
Weeds or grass in crops—farms	581	769
acres on which used	150 403	121 572
$1,000	957	424
Weeds or brush in pasture—farms	15	16
acres on which used	362	371
$1,000	1	1
Weeds on all other land—farms	26	(NA)
acres on which used	539	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	104	507
$1,000	1	1
Insect control on livestock and poultry—farms	61	172
$1,000	3	13
Other chemicals (see text)—farms	111	(NA)
$1,000	77	(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	0.6	0.1
Total land irrigated—acres	264	177
Average per farm—acres	44.0	88.5
Cropland irrigated—farms	6	2
acres	264	177
Harvested cropland irrigated—farms	6	2
acres	264	177
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	225	80
Average per acre irrigated—acre-feet	0.9	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	175	(NA)
Other sprinkler systems—farms	4	(NA)
acres	89	(NA)
Land in irrigated farms—acres	2 210	1 120
Cropland—acres	1 646	1 067
Harvested cropland—acres	1 606	842
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	382	705
Proportion of farms—percent	37.3	63.1
Land in farms with drainage—acres	140 867	233 849
Land drained—acres	69 713	98 128
Average per farm—acres	182.5	139.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	68	(NA)
number	126	(NA)
acres	54	(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	461	337	319
$1,000	18 351	11 655	6 696
Farms by size of debt owed:			
Under $5,000	53	31	56
$5,000 to $9,999	57	41	71
$10,000 to $29,999	158	132	128
$30,000 to $49,999	72	61	37
$50,000 and over	121	72	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	78	72	118	87	389	
25 to 149 days	86	573	171	1 597	120	527
Less than 25 days	225		959		109	
Total contract labor	24	62	(NA)	(NA)	36	165
Farms reporting number of contract workers furnished by contractor	14	(NA)	99	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	322	78	86	225
Cash wages paid $1,000	618	389	120	109
Number of workers	1 248	118	171	959
Farms with—				
1 worker	134	56	47	89
2 workers	59	11	23	33
3 or 4 workers	43	10	10	31
5 to 9 workers	57	1	4	52
10 workers and over	29	–	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	1 002	1 104	721	643
Land in farms — acres	159 208	173 084	136 972	128 135
Average size of farm — acres	159	157	190	199
Approximate land area — acres	268 096	268 096	268 096	268 096
Proportion in farms — percent	59.4	64.6	51.1	47.8
Value of land and buildings — $1,000	64 140	35 696	54 518	26 122
Average per farm — dollars	64 012	32 333	75 614	40 624
Average per acre — dollars	403	206	398	204
Farms by size:				
1 to 9 acres	14	17	5	11
10 to 49 acres	131	115	37	15
50 to 69 acres	63	69	36	16
70 to 99 acres	195	182	111	71
100 to 139 acres	169	236	132	122
140 to 179 acres	115	148	95	104
180 to 219 acres	89	108	85	93
220 to 259 acres	66	75	65	67
260 to 499 acres	127	129	123	122
500 to 999 acres	31	25	30	22
1,000 to 1,999 acres	2	–	2	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	178	(NA)
Other cropland — acres	6 549	13 238
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	47	95
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	917	2 421
Cropland on which all crops failed — farms	48	31
Cropland on which all crops failed — acres	1 854	1 125
Cropland in cultivated summer fallow — farms	35	71
Cropland in cultivated summer fallow — acres	1 080	1 588
Cropland idle — farms	78	230
Cropland idle — acres	2 698	8 104
Total woodland — farms	460	471
Total woodland — acres	25 555	29 847
Woodland pastured — farms	307	388
Woodland pastured — acres	15 291	21 052

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	973	1 080	704	627
Total cropland — acres	98 959	102 871	88 219	80 799
Harvested cropland — farms	926	1 015	693	608
Harvested cropland — acres	75 975	64 796	70 412	55 248
Farms by acres harvested:				
1 to 9 acres	37	74	4	
10 to 19 acres	79	154	18	164
20 to 29 acres	95	124	32	
30 to 49 acres	210	190	151	
50 to 99 acres	256	267	239	239
100 to 199 acres	175	161	175	160
200 to 499 acres	64	42	64	42
500 to 999 acres	10	3	10	3
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	469	506	334	340
Cropland used only for pasture or grazing — acres	15 091	15 494	11 258	12 313
Other cropland (see text) — farms	240	647	178	(NA)
Other cropland (see text) — acres	7 893	22 581	6 549	13 238
Total woodland — farms	621	792	460	471
Total woodland — acres	30 278	44 046	25 555	29 847
Other land (see text) — farms	825	918	589	(NA)
Other land (see text) — acres	29 971	26 167	23 198	17 489
Irrigated land — farms	3	4	3	–
Irrigated land — acres	30	6	30	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	255	214
Woodland not pastured — acres	10 264	8 795
Other land — farms	589	(NA)
Other land — acres	23 198	17 489
Pastureland and rangeland, other than cropland and woodland pasture — farms	186	170
Pastureland and rangeland, other than cropland and woodland pasture — acres	9 393	7 324
Improved pastureland and rangeland — farms	57	64
Improved pastureland and rangeland — acres	2 299	3 024
Unimproved pastureland and rangeland — farms	145	116
Unimproved pastureland and rangeland — acres	7 094	4 300
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	576	516
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	13 805	10 165

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	1 002	1 104	721	643
Land in farms — acres	159 208	173 084	136 972	128 135
Harvested cropland — acres	75 975	64 796	70 412	55 248
Farms by tenure of farm operator:				
Full owners — number	707	826	453	406
Land in farms — acres	87 327	110 605	67 202	69 075
Harvested cropland — acres	35 047	35 228	30 112	26 948
Part owners — number	251	235	230	211
Land in farms — acres	65 345	55 807	63 384	53 238
Harvested cropland — acres	36 516	25 852	35 918	25 087
Tenants — number	44	43	38	26
Land in farms — acres	6 536	6 672	6 386	5 822
Harvested cropland — acres	4 412	3 716	4 382	3 213
Percent of tenancy	4.4	3.8	5.3	4.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	176	(NA)	100	–
Harvested cropland — acres	105	(NA)	75	–
Full owners — number	3	(NA)	1	–
Land in farms — acres	176	(NA)	100	–
Harvested cropland — acres	105	(NA)	75	–
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)	672	576
Individual or family — acres	(NA)	(NA)	123 709	111 611

	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	56
Partnership — acres	(NA)	(NA)	11 275	13 444
Corporation — number	(NA)	(NA)	5	6
Corporation — acres	(NA)	(NA)	1 742	1 972
Other — number	(NA)	(NA)	2	5
Other — acres	(NA)	(NA)	246	1 108
Farm operators by age group:[2]				
Under 25 years	21	10	16	8
25 to 34 years	113	151	67	62
35 to 44 years	247	240	144	138
45 to 54 years	255	280	187	182
55 to 64 years	216	266	181	182
65 years and over	143	157	119	71
Average age	49.7	49.8	51.3	50.1
Farm operators by place of residence:[2]				
On farm operated	797	966	574	575
On another farm	14		14	
In a rural area, not on a farm	16	63	11	27
In a city, town, or urban area	36		24	
Farm operators reporting days of work off farm:[2]				
None	318	(NA)	289	(NA)
1 to 49 days	51	67	39	50
50 to 99 days	23	37	15	26
100 to 149 days	32	96	26	47
150 to 199 days	73		46	
200 days and over	364	463	176	164
Farm operators by principal occupation:[2]				
Farming	529	(NA)	485	(NA)
Other	466	(NA)	229	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(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	7	22	7	22
$40,000 to $99,999	74		74	
$20,000 to $39,999	133	108	133	108
$10,000 to $19,999	133	191	133	191
$5,000 to $9,999	196	173	196	173
$2,500 to $4,999	149	121	149	121
Under $2,500 (see text)	310	489	29	28
$2,000 to $2,499	53	56	(X)	(X)
$1,500 to $1,999	54	62	(X)	(X)
$1,000 to $1,499	64	70	(X)	(X)
Under $1,000 (see text)	139	301	(X)	(X)
Market value of agricultural products sold ($1,000)	13 920	9 486	13 604	9 066
Average per farm (dollars)	13 892	8 592	18 868	14 099
Crops, including hay — farms	651	709	483	(NA)
Crops, including hay — $1,000	3 548	1 138	3 370	742
Nursery and greenhouse products — farms	7		5	6
Nursery and greenhouse products — $1,000	354		350	164
Forest products — farms	14	25	11	21
Forest products — $1,000	5	19	5	19
Livestock, poultry, and their products — farms	722	801	546	591
Livestock, poultry, and their products — $1,000	10 012	8 329	9 879	8 141
Poultry and poultry products — farms	89	(NA)	71	63
Poultry and poultry products — $1,000	1 224	(NA)	1 217	983

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	483	(NA)
Crops — $1,000	3 370	742
Grains — farms	425	327
Grains — $1,000	2 421	531
Tobacco — farms	–	..
Tobacco — $1,000	–	..
Cotton and cottonseed — farms	–	..
Cotton and cottonseed — $1,000	–	..
Field seeds, hay, forage, and silage — farms	215	158
Field seeds, hay, forage, and silage — $1,000	765	195
Other field crops — farms	2	3
Other field crops — $1,000	2	6
Vegetables, sweet corn, and melons — farms	12	5
Vegetables, sweet corn, and melons — $1,000	176	7
Fruits, nuts, and berries — farms	7	3
Fruits, nuts, and berries — $1,000	7	3
Livestock, poultry, and their products — farms	546	591
Livestock, poultry, and their products — $1,000	9 879	8 141
Poultry and poultry products — farms	71	63
Poultry and poultry products — $1,000	1 217	983
Dairy products — farms	267	410
Dairy products — $1,000	5 255	4 391
Cattle and calves — farms	485	(NA)
Cattle and calves — $1,000	2 606	2 110
Hogs and pigs — farms	143	(NA)
Hogs and pigs — $1,000	589	656
Sheep, lambs, and wool — farms	21	
Sheep, lambs, and wool — $1,000	32	
Other livestock and livestock products — farms	31	
Other livestock and livestock products — $1,000	181	

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]	445	(NA)	204	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	330	(NA)	261	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	398	(NA)	369	(NA)
Customwork and other agricultural services — farms	72	100	64	84
Customwork and other agricultural services — $1,000	128	97	124	88
Recreational services — farms	5	6	5	2
Recreational services — $1,000	18	3	18	(Z)
Government farm programs — farms	204	526	174	266
Government farm programs — $1,000	160	365	153	226
Rent of farmland or from lease or sale of allotments — farms	94	(NA)	54	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	73	(NA)	56	(NA)
Other farm-related sources — farms	18	(NA)	15	(NA)
Other farm-related sources — $1,000	19	(NA)	18	(NA)
Expenses for farm-related income sources[1] — farms	96	(NA)	76	(NA)
Expenses for farm-related income sources[1] — $1,000	130	(NA)	116	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	458
Total family income from off-farm sources[2] — $1,000	3 935
Nonfarm business, excluding farm related — farms	90
Nonfarm business, excluding farm related — $1,000	799
Cash wages, salaries, commissions, and tips — farms	285
Cash wages, salaries, commissions, and tips — $1,000	2 606
Interest, dividends, or royalties — farms	218
Interest, dividends, or royalties — $1,000	265
Federal Social Security, pensions, retirement pay, etc. — farms	93
Federal Social Security, pensions, retirement pay, etc. — $1,000	211
Rent income of nonfarm property — farms	16
Rent income of nonfarm property — $1,000	55

[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	1 002	1 104	721	643
Total farm production expenses — $1,000	10 191	6 972	9 645	6 366
Farms with —				
$1 to $999	93	235	7	64
$1,000 to $1,999	141	197	47	
$2,000 to $2,999	107	96	62	43
$3,000 to $4,999	165	139	130	104
$5,000 to $9,999	219	246	198	241
$10,000 to $19,999	147		147	136
$20,000 to $39,999	93	191	93	44
$40,000 to $59,999	19		19	11
$60,000 and over	18		18	
Livestock and poultry purchased — farms	458	475	297	298
Livestock and poultry purchased — $1,000	900	863	818	780
Feed for livestock and poultry purchased — farms	735	790	523	546
Feed for livestock and poultry purchased — $1,000	2 079	1 573	1 984	1 496
Commercially mixed formula feeds — farms	471	461	349	346
Commercially mixed formula feeds — $1,000	1 240	873	1 199	843
Feed ingredients — farms	(NA)	(NA)	283	254
Feed ingredients — $1,000	(NA)	(NA)	472	311
Whole grains — farms	(NA)	(NA)	203	186
Whole grains — $1,000	(NA)	(NA)	229	270
Hay, green chop, and silage — farms	(NA)	(NA)	62	117
Hay, green chop, and silage — $1,000	(NA)	(NA)	84	72
Animal health costs for livestock and poultry — farms	(NA)	(NA)	384	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	115	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	809	758	637	535
Seeds, bulbs, plants, and trees purchased — $1,000	389	173	367	154
Commercial fertilizer purchased — farms	708	686	578	504
Commercial fertilizer purchased — $1,000	1 074	357	1 040	333
Other agricultural chemicals purchased — farms	525	(NA)	454	(NA)
Other agricultural chemicals purchased — $1,000	206	109	199	99
Lime — farms	(NA)	106	58	74
Lime — $1,000	(NA)	15	19	12
Gasoline and other petroleum fuel and oil for farm business — farms	994	1 097	715	642
Gasoline and other petroleum fuel and oil for farm business — $1,000	677	413	609	339
Gasoline — farms	(NA)	(NA)	704	630
Gasoline — $1,000	(NA)	(NA)	414	250
Diesel oil — farms	(NA)	(NA)	242	170
Diesel oil — $1,000	(NA)	(NA)	104	32
LP gas, butane, and propane — farms	(NA)	(NA)	87	63
LP gas, butane, and propane — $1,000	(NA)	(NA)	30	19
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	715	642
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	60	38
Hired farm labor — farms	340	487	262	356
Hired farm labor — $1,000	380	359	363	330
Contract labor — farms	17	626	12	21
Contract labor — $1,000	16	218	15	7
Machine hire and customwork — farms	512		417	432
Machine hire and customwork — $1,000	268		250	187
All other production expenses — farms	956	962	715	634
All other production expenses — $1,000	4 201	2 907	3 885	2 641

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	981	1 097	705	639
$1,000	17 612	8 175	15 019	6 412
Average per farm—dollars	17 953	7 451	21 303	10 034
Farms by value group:				
$1 to $999	4	49	1	205
$1,000 to $4,999	164	503	82	
$5,000 to $9,999	246	274	145	191
$10,000 to $19,999	217	171	166	151
$20,000 to $29,999	191	100	157	60
$30,000 to $49,999	103		98	27
$50,000 to $69,999	28		28	5
$70,000 and over	28		28	
Selected Machinery and Equipment				
Automobiles—farms	850	974	630	582
number	1 161	1 310	857	745
mfd in last 5 years, number	487	645	353	381
Motor trucks, including pickups—farms	823	804	611	522
number	1 058	936	787	611
mfd in last 5 years, number	342	383	253	234
Wheel tractors—farms	934	1 019	670	597
number	2 162	2 033	1 770	1 393
mfd in last 5 years, number	235	410	216	305
Crawler tractors—farms	30		28	20
number	31		29	22
mfd in last 5 years, number	–		–	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	93	64	85	53
number	96	66	88	55
mfd in last 5 years, number	20	26	20	23
Corn heads for combines—farms	50	386	46	20
number	52	419	48	21
mfd in last 5 years, number	20	96	20	11
Other cornpickers and picker-shellers—farms	427		352	313
number	441		364	330
mfd in last 5 years, number	61		60	79
Mower conditioners—farms	290	(NA)	245	(NA)
number	298	(NA)	250	(NA)
mfd in last 5 years, number	91	(NA)	81	(NA)
Pickup balers—farms	476	495	387	405
number	496	498	407	408
mfd in last 5 years, number	82	174	71	154
Windrowers, pull and self-propelled—farms	143	(NA)	122	122
number	144	(NA)	123	124
mfd in last 5 years, number	47	(NA)	44	42
Field forage harvesters, shear bar or flywheel type—farms	197	(NA)	186	194
number	203	(NA)	192	200
mfd in last 5 years, number	37	(NA)	37	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	748	(X)	545	(X)	722	(X)	546	(X)	9 879
Any cattle, hogs, or sheep—1974	701	(X)	524	(X)	684	(X)	530	(X)	3 227
1969	766	(X)	549	(X)	759	(X)	574	(X)	(NA)
Cattle and calves—1974	654	29 246	495	27 124	609	10 705	485	10 202	2 606
1969	714	29 242	525	27 055	692	13 489	548	12 645	2 110
Farms with—									
1 to 4—1974	41	110	19	46	158	387	75	192	45
5 to 9—1974	78	516	30	205	121	822	86	599	155
10 to 19—1974	107	1 475	56	797	146	1 953	141	1 894	398
20 to 49—1974	186	5 924	150	5 013	147	4 270	146	4 244	1 000
50 to 99—1974	178	12 724	176	12 566	27	1 769	27	1 769	533
100 to 199—1974	59	7 348	59	7 348	7	854	7	854	231
200 to 499—1974	5	1 149	5	1 149	3	650	3	650	244
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	562	12 894	437	11 890	(NA)	(NA)	(NA)	(NA)	(NA)
1969	582	12 249	469	11 549	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	340	5 132	221	4 177	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 372	137	1 813	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	308	7 762	287	7 713	(NA)	(NA)	(NA)	(NA)	(NA)
1969	435	9 877	396	9 736	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	5 255
1969	(X)	(X)	(X)	(X)	(NA)	(X)	410	(X)	4 391

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	340	5 132	221	4 177
Farms with—				
1 to 4	82	189	45	104
5 to 9	79	499	40	262
10 to 19	100	1 354	63	864
20 to 49	66	2 032	60	1 889
50 to 99	11	788	11	788
100 to 199	2	270	2	270
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	308	7 762	287	7 713
Farms with—				
1 or 2	28	38	15	18
3 or 4	12	41	5	17
5 to 9	20	132	19	127
10 to 19	60	879	60	879
20 to 49	159	4 920	159	4 920
50 to 99	28	1 652	28	1 652
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	427	7 263	2 405
Farms with—			
1 to 4	109	293	92
5 to 9	101	699	211
10 to 19	99	1 286	384
20 to 49	91	2 600	793
50 to 99	21	1 367	540
100 to 199	3	368	142
200 to 499	3	650	244
500 and over	–	–	–
Calves sold	257	2 939	201
Farms with—			
1 or 2	55	83	6
3 or 4	26	88	6
5 to 9	63	426	30
10 to 19	75	971	71
20 to 49	33	914	70
50 to 99	3	(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	368	7 379	126	2 553	962
	1969	481	9 503	93	2 007	(NA)
Beef heifers	1974	172	2 250			
Milk heifers	1974	237	5 129			
Steers, steer calves, bulls, and bull calves	1974	409	7 855			
	1969	425	6 003			
Cattle fattened on grains and concentrates	1974			126	2 553	962
	1969			93	2 007	(NA)
Farms with—						
1 to 9	1974			55	274	97
10 to 19	1974			41	536	190
20 to 49	1974			21	598	216
50 to 99	1974			4	237	104
100 to 199	1974			2	258	112
200 to 499	1974			3	650	244
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	192	7 012	143	6 471	186	11 396	143	10 807	589
	1969	179	8 058	123	7 340	178	17 541	127	16 649	(NA)
Farms with—										
1 to 4	1974	50	123	29	68	27	68	13	36	3
5 to 9	1974	28	190	18	122	23	145	14	86	8
10 to 24	1974	41	630	31	492	42	694	30	497	36
25 to 49	1974	32	1 097	25	883	30	966	24	783	47
50 to 99	1974	22	1 360	21	1 294	32	2 287	30	2 169	151
100 to 199	1974	14	1 932	14	1 932	20	2 825	20	2 825	163
200 to 499	1974	5	1 680	5	1 680	10	(D)	10	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	4 504	51	4 195	84
	1969	(X)	(X)	(X)	(X)	71	10 361	53	9 907	(NA)
Sheep and lambs	1974	31	958	20	751	30	976	19	901	(NA)
	1969	53	2 329	23	1 441	56	2 116	21	1 606	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	809	[1] 5 657
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	32
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	14	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	190	766	97	392	46	119	23	48	10
	1969	205	739	(NA)	(NA)	28	56	(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	90	980	Litters of pigs farrowed between—				
	1969	91	1 417	December 1 of preceding year and November 30	1974	135	1 565	106	1 460
Other hogs and pigs	1974	135	5 491		1969	135	2 201	102	2 070
	1969	113	5 923	December 1 of preceding year and May 31	1974	101	800	85	750
Lambs under 1 year old	1974	11	78		1969	100	1 149	77	1 081
Ewes 1 year old or older	1974	19	639	June 1 and November 30	1974	113	765	87	710
Rams and wethers	1974	13	34		1969	106	1 052	84	989

[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	183	(X)	117	(X)	55	(X)	45	(X)
	1969	(NA)	(X)	94	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	166	48 572	102	45 606	34	26 994	26	26 611
	1969	138	59 464	85	54 379	49	34 752	33	33 089
Hens and pullets of laying age	1974	154	47 673	101	45 339	33	26 979	26	26 611
	1969	119	56 977	79	53 826	40	33 861	32	32 908
Farms with—									
1 to 99	1974	119	3 845	71	2 451	19	641	13	425
100 to 399	1974	30	4 968	25	4 028	10	1 838	9	1 686
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(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	36	2 750	27	2 345	16	1 503	13	1 373
	1969	6	150 000	4	149 400	4	823 538	4	823 538
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	89	1 224	71	1 217
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	63	983

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	45 339	26	26 611
	1969	79	53 826	32	32 908
Hens for table or market egg production	1974	98	44 920	26	26 611
Hens for hatching egg production	1974	7	419	–	–
Pullets 3 months old or older	1974	1	20	–	–
	1969	6	316	–	–
Roosters and male chickens for breeding	1974	32	247	–	–
Pullet chicks and pullets under 3 months old	1974	4	505	–	–
Turkeys	1974	–	–	4	94 000
	1969	1	(D)	3	38 914
Turkeys for slaughter	1974	–	–	4	94 000
Heavy breed	1974	–	–	4	94 000
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	(D)	1	(D)
Other poultry	1974	14	(X)	6	(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	739	620	36 174	22 958	(X)	(X)
Sorghums for all purposes	6	13	109	112	(X)	(X)
Soybeans for beans (bushels)	231	220	7 731	7 301	78 016	73 333
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	24	10	159	71	4 616	1 350
Other small grains for grain	527	565	9 683	11 513	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	15	(NA)	14	(NA)	830	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	695	755	22 058	22 183	56 279	60 744
Vegetables, sweet corn, or melons for sale	19	22	372	128	(X)	(X)
Land in orchards	11	6	25	8	(X)	(X)
Berries for sale	6	13	2	4	(X)	(X)
Other crops	23	(NA)	914	935	(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)	554	461	24 641	14 109	1 053 689	916 124	1	–	22	–
Corn for silage or green chop (tons, green)	347	363	9 446	7 169	93 906	75 606	–	–	–	–
Corn for dry fodder, hogged or grazed	16	18	309	165	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	109	82	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	467	413	14 341	13 410	41 263	41 795	–	–	–	–

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	334	11 258	(X)	–	–	11	346	11	24	–	–
	1969	340	12 313	(X)	–	–	33	490	33	93	1	(Z)
Improved pasture	1974	57	2 299	(X)	–	–	4	101	4	7	–	–
	1969	64	3 024	(X)	–	–	12	287	12	38	–	–
Corn for all purposes	1974	609	34 396	(X)	1	22	493	29 323	490	3 781	204	1 077
	1969	501	21 443	(X)	–	–	406	18 171	405	2 395	128	636
Sorghums for all purposes	1974	6	109	(X)	–	–	3	84	3	10	–	–
	1969	12	92	(X)	–	–	5	39	5	4	–	–
Wheat (bushels)	1974	18	109	3 520	–	–	3	33	3	4	–	–
	1969	4	21	430	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	421	7 606	402 693	–	–	96	1 903	96	214	–	–
	1969	424	8 268	424 736	–	–	135	2 803	(NA)	319	(NA)	1
Barley (bushels)	1974	2	46	1 700	–	–	–	–	–	–	–	–
	1969	3	48	1 686	–	–	1	19	(NA)	2	(NA)	–
Rye (bushels)	1974	39	982	25 202	–	–	23	838	23	49	–	–
	1969	30	1 552	27 014	–	–	20	1 212	(NA)	77	(NA)	–
Other small grains for grain	1974	5	228	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	194	7 223	73 864	–	–	69	2 362	68	163	1	1
	1969	133	5 510	54 680	–	–	65	2 721	(NA)	203	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	538	19 652	51 958	–	–	76	2 916	76	337	1	1
	1969	478	17 719	51 683	–	–	57	2 096	57	207	–	–
Field seed crops	1974	12	86	(X)	–	–	–	–	–	–	–	–
	1969	20	322	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	11	557	–	–	1	3	(NA)	–	(NA)	–
	1969	8	8	1 215	–	–	4	6	1	2	–	–
Vegetables, sweet corn, or melons for sale	1974	15	366	(X)	2	8	7	62	(NA)	3	(NA)	–
	1969	7	83	(X)	–	–	6	81	7	10	–	–
Land in orchards	1974	5	7	(X)	–	–	–	–	6	13	2	1
	1969	1	5	(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	6	2	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	775	(X)	–	–	4	727	4	146	–	–
1969	6	503	(X)	–	–	4	488	4	119	–	–
Other crops 1974	3	48	(X)	–	–	1	18	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	600	539
$1,000	1 238	432
Commercial fertilizer—farms	578	452
acres on which used	39 094	28 451
tons	5 900	4 115
$1,000	1 040	333
Lime—farms	58	74
acres on which used	1 674	1 427
tons	2 919	4 217
$1,000	19	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	4
acres on which used	894	200
$1,000	5	1
Insects on other crops—farms	71	51
acres on which used	5 305	2 143
$1,000	32	8
Nemotodes in crops—farms	–	1
acres on which used	–	75
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	177	198
$1,000	1	1
Weeds or grass in crops—farms	300	345
acres on which used	23 583	17 324
$1,000	117	67
Weeds or brush in pasture—farms	1	22
acres on which used	2	474
$1,000	(Z)	1
Weeds on all other land—farms	3	(NA)
acres on which used	32	(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	15	70
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	60	140
$1,000	3	6
Other chemicals (see text)—farms	117	(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
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	0.4	–
Total land irrigated—acres	30	–
Average per farm—acres	10.0	–
Cropland irrigated—farms	3	–
acres	30	–
Harvested cropland irrigated—farms	3	–
acres	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	15	–
Average per acre irrigated—acre-feet	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	2	(NA)
acres	8	(NA)
Land in irrigated forms—acres	223	–
Cropland—acres	205	–
Harvested cropland—acres	137	–
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	109	189
Proportion of farms—percent	15.1	29.3
Land in farms with drainage—acres	23 719	41 362
Land drained—acres	6 954	11 668
Average per farm—acres	63.8	61.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	90	(NA)
number	156	(NA)
acres	74	(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	291	218	211
$1,000	7 491	4 468	3 023
Farms by size of debt owed:			
Under $5,000	56	36	82
$5,000 to $9,999	44	37	37
$10,000 to $29,999	107	99	69
$30,000 to $49,999	38	27	12
$50,000 and over	46	19	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	50	48	64	71	170	
25 to 149 days	74 } 331		182 } 747		117 } 330	
Less than 25 days	189		945		76	
Total contract labor	12	21	(NA)	(NA)	15	7
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	10	(NA)

	Total	1974 hired form workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	262	50	74	189
Cosh wages paid $1,000	363	170	117	76
Number of workers	1 191	64	182	945
Forms with—				
1 worker	116	39	33	81
2 workers	43	10	21	28
3 or 4 workers	50	–	12	43
5 to 9 workers	32	1	6	24
10 workers and over	21	–	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	1 211	1 345	1 118	1 185
Land in farms ---- acres	615 884	623 119	607 436	602 483
Average size of farm ---- acres	509	463	543	508
Approximate land area ---- acres	669 056	669 056	669 056	669 056
Proportion in farms ---- percent	92.1	93.1	90.8	90.0
Value of land and buildings ---- $1,000	243 307	127 678	240 104	123 991
Average per farm ---- dollars	200 914	94 927	214 762	104 633
Average per acre ---- dollars	395	205	395	206
Farms by size:				
1 to 9 acres	23	27	15	8
10 to 49 acres	68	49	36	13
50 to 69 acres	22	16	11	8
70 to 99 acres	46	48	35	22
100 to 139 acres	38	46	33	26
140 to 179 acres	135	118	118	99
180 to 219 acres	51	62	48	58
220 to 259 acres	79	105	79	99
260 to 499 acres	328	454	322	437
500 to 999 acres	273	314	273	310
1,000 to 1,999 acres	117	85	117	84
2,000 acres and over	31	21	31	21

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	586	(NA)
---- acres	66 822	104 241
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	63	193
---- acres	3 054	14 971
Cropland on which all crops failed ---- farms	66	66
---- acres	8 261	5 239
Cropland in cultivated summer fallow ---- farms	449	882
---- acres	47 569	75 775
Cropland idle ---- farms	107	153
---- acres	7 938	8 256
Total woodland ---- farms	257	330
---- acres	14 650	15 971
Woodland pastured ---- farms	146	207
---- acres	7 545	9 829

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	1 177	1 305	1 098	1 166
---- acres	526 110	537 996	522 016	526 359
Harvested cropland ---- farms	1 144	1 279	1 082	1 161
---- acres	434 826	409 990	433 011	404 843
Farms by acres harvested:				
1 to 9 acres	18	26	8	38
10 to 19 acres	35	18	8	
20 to 29 acres	28	23	24	
30 to 49 acres	43	48	33	
50 to 99 acres	99	146	94	112
100 to 199 acres	240	306	234	299
200 to 499 acres	404	485	404	485
500 to 999 acres	194	179	194	179
1,000 acres and over	83	48	83	48
Cropland used only for pasture or grazing ---- farms	366	453	323	387
---- acres	24 078	20 107	22 183	17 275
Other cropland (see text) ---- farms	598	1 081	586	(NA)
---- acres	67 206	107 899	66 822	104 241
Total woodland ---- farms	291	380	257	330
---- acres	15 950	18 341	14 650	15 971
Other land (see text) ---- farms	957	1 107	878	(NA)
---- acres	73 824	66 782	70 770	60 153
Irrigated land ---- farms	10	3	10	3
---- acres	2 008	508	2 008	508

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ---- farms	163	210
---- acres	7 105	6 142
Other land ---- farms	878	(NA)
---- acres	70 770	60 153
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	234	320
---- acres	29 183	20 921
Improved pastureland and rangeland ---- farms	68	74
---- acres	4 926	3 838
Unimproved pastureland and rangeland ---- farms	178	263
---- acres	24 257	17 083
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	857	955
---- acres	41 587	39 232

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	1 211	1 345	1 118	1 185
Land in farms ---- acres	615 884	623 119	607 436	602 483
Harvested cropland ---- acres	434 826	409 990	433 011	404 843
Farms by tenure of farm operator:				
Full owners ---- number	611	658	529	532
Land in farms ---- acres	190 315	197 557	183 374	182 337
Harvested cropland ---- acres	122 057	116 378	120 843	113 110
Part owners ---- number	492	536	483	523
Land in farms ---- acres	372 642	367 610	371 230	363 991
Harvested cropland ---- acres	273 698	253 513	273 138	252 752
Tenants ---- number	108	151	106	130
Land in farms ---- acres	52 927	57 952	52 832	56 155
Harvested cropland ---- acres	39 071	40 099	39 030	38 981
Percent of tenancy	8.9	11.2	9.5	10.9
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ---- number	2	(NA)	2	–
Land in farms ---- acres	420	(NA)	420	–
Harvested cropland ---- acres	232	(NA)	232	–
Full owners ---- number	2	(NA)	2	–
Land in farms ---- acres	420	(NA)	420	–
Harvested cropland ---- acres	232	(NA)	232	–
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)	977	997
Land in farms ---- acres	(NA)	(NA)	484 842	470 251

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ---- number	(NA)	(NA)	114	169
Land in farms ---- acres	(NA)	(NA)	78 657	109 720
Corporation ---- number	(NA)	(NA)	26	14
Land in farms ---- acres	(NA)	(NA)	43 737	21 021
Other ---- number	(NA)	(NA)	1	5
---- acres	(NA)	(NA)	200	1 491
Farm operators by age group:[2]				
Under 25 years	27	18	26	15
25 to 34 years	125	181	111	160
35 to 44 years	202	293	173	263
45 to 54 years	360	373	349	343
55 to 64 years	319	326	304	290
65 years and over	151	154	128	114
Average age	50.4	49.1	50.4	48.7
Farm operators by place of residence:[2]				
On farm operated	860	1 066	795	981
On another farm	45	155	41	121
In a rural area, not on a farm	11		11	
In a city, town, or urban area	88		84	
Farm operators reporting days of work off farm:[2]				
None	502	(NA)	492	(NA)
1 to 49 days	98	180	88	163
50 to 99 days	51	76	49	67
100 to 149 days	37	146	35	120
150 to 199 days	46		45	
200 days and over	193	204	136	144
Farm operators by principal occupation:[2]				
Farming	952	(NA)	924	(NA)
Other	232	(NA)	167	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	32	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	219	(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	217	154	217	154
$40,000 to $99,999	300		300	
$20,000 to $39,999	232	303	232	303
$10,000 to $19,999	164	315	164	315
$5,000 to $9,999	111	243	111	243
$2,500 to $4,999	89	161	89	161
Under $2,500 (see text)	98	169	5	9
$2,000 to $2,499	6	35	(X)	(X)
$1,500 to $1,999	25	28	(X)	(X)
$1,000 to $1,499	23	26	(X)	(X)
Under $1,000 (see text)	44	80	(X)	(X)
Market value of agricultural products sold ... $1,000	75 782	29 013	75 682	28 835
Average per farm ... dollars	62 578	21 570	67 694	24 333
Crops, including hay ... farms	1 073	1 253	1 041	(NA)
$1,000	64 419	21 341	64 387	21 144
Nursery and greenhouse products ... farms	12		8	5
$1,000	113		110	95
Forest products ... farms	5	7	5	6
$1,000	3	8	3	8
Livestock, poultry, and their products ... farms	625	739	561	669
$1,000	11 247	7 664	11 183	7 589
Poultry and poultry products ... farms	48	(NA)	43	85
$1,000	1 879	(NA)	1 878	576

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 041	(NA)
$1,000	64 387	21 144
Grains ... farms	999	1 115
$1,000	36 459	12 421
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	269	353
$1,000	1 348	830
Other field crops ... farms	375	310
$1,000	26 326	7 651
Vegetables, sweet corn, and melons ... farms	7	7
$1,000	232	240
Fruits, nuts, and berries ... farms	3	3
$1,000	22	1
Livestock, poultry, and their products ... farms	561	669
$1,000	11 183	7 589
Poultry and poultry products ... farms	43	85
$1,000	1 878	576
Dairy products ... farms	144	240
$1,000	2 887	1 933
Cattle and calves ... farms	480	(NA)
$1,000	4 895	4 399
Hogs and pigs ... farms	136	(NA)
$1,000	1 127	681
Sheep, lambs, and wool ... farms	43	
$1,000	221	
Other livestock and livestock products ... farms	14	
$1,000	175	

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]	176	(NA)	104	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	381	(NA)	364	(NA)
$1,000	1 763	(NA)	1 732	(NA)
Customwork and other agricultural services ... farms	138	237	134	230
$1,000	313	240	312	231
Recreational services ... farms	8	10	8	9
$1,000	15	15	15	15
Government farm programs ... farms	194	919	188	862
$1,000	896	2 487	891	2 443
Rent of farmland or from lease or sale of allotments ... farms	104	(NA)	91	(NA)
$1,000	340	(NA)	316	(NA)
Other farm-related sources ... farms	69	(NA)	68	(NA)
$1,000	200	(NA)	199	(NA)
Expenses for farm-related income sources[1] ... farms	107	(NA)	102	(NA)
$1,000	287	(NA)	277	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	615
$1,000	3 816
Nonfarm business, excluding farm related ... farms	87
$1,000	747
Cash wages, salaries, commissions, and tips ... farms	364
$1,000	2 261
Interest, dividends, or royalties ... farms	348
$1,000	507
Federal Social Security, pensions, retirement pay, etc. ... farms	99
$1,000	159
Rent income of nonfarm property ... farms	21
$1,000	142

[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	1 210	1 345	1 118	1 185
$1,000	44 453	22 604	44 293	22 386
Farms with—				
$1 to $999	50	103	7	50
$1,000 to $1,999	58	74	38	
$2,000 to $2,999	56	85	38	68
$3,000 to $4,999	78	185	71	173
$5,000 to $9,999	186	307	182	303
$10,000 to $19,999	228		228	282
$20,000 to $39,999	247	591	247	192
$40,000 to $59,999	109		109	117
$60,000 and over	198		198	
Livestock and poultry purchased ... farms	319	388	265	341
$1,000	2 791	2 215	2 749	2 194
Feed for livestock and poultry purchased ... farms	538	654	466	580
$1,000	2 617	1 027	2 582	1 009
Commercially mixed formula feeds ... farms	348	404	314	372
$1,000	1 515	540	1 506	531
Feed ingredients ... farms	(NA)	(NA)	188	151
$1,000	(NA)	(NA)	204	128
Whole grains ... farms	(NA)	(NA)	219	214
$1,000	(NA)	(NA)	760	296
Hay, green chop, and silage ... farms	(NA)	(NA)	106	105
$1,000	(NA)	(NA)	112	53
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	400	(NA)
$1,000	(NA)	(NA)	205	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	903	947	858	899
$1,000	3 486	1 264	3 481	1 257
Commercial fertilizer purchased ... farms	989	1 132	955	1 071
$1,000	7 645	2 289	7 640	2 277
Other agricultural chemicals purchased ... farms	776	(NA)	761	(NA)
$1,000	1 375	444	1 375	439
Lime ... farms	(NA)	8	-	8
$1,000	(NA)	9	-	9
Gasoline and other petroleum fuel and oil for farm business ... farms	1 204	1 333	1 112	1 181
$1,000	2 928	1 698	2 911	1 661
Gasoline ... farms	(NA)	(NA)	1 078	1 165
$1,000	(NA)	(NA)	1 501	1 020
Diesel oil ... farms	(NA)	(NA)	810	745
$1,000	(NA)	(NA)	1 063	469
LP gas, butane, and propane ... farms	(NA)	(NA)	132	133
$1,000	(NA)	(NA)	104	27
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 112	1 180
$1,000	(NA)	(NA)	242	145
Hired farm labor ... farms	526	789	511	734
$1,000	2 844	1 951	2 839	1 937
Contract labor ... farms	107	923	107	154
$1,000	562	1 120	562	455
Machine hire and customwork ... farms	665		632	793
$1,000	1 076		1 072	651
All other production expenses ... farms	1 193	1 301	1 117	1 183
$1,000	19 128	10 596	18 876	10 507

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	1 162	1 322	1 072	1 168
$1,000	47 077	24 471	46 263	23 780
Average per farm—dollars	40 514	18 510	43 156	20 359
Farms by value group:				
$1 to $999	1	29	1	215
$1,000 to $4,999	81	301	58	
$5,000 to $9,999	119	234	80	211
$10,000 to $19,999	196	286	173	274
$20,000 to $29,999	151	472	147	207
$30,000 to $49,999	310		309	157
$50,000 to $69,999	126		126	104
$70,000 and over	178		178	
Selected Machinery and Equipment				
Automobiles—farms	1 092	1 235	1 010	1 109
number	1 637	1 709	1 532	1 533
mfd in last 5 years, number	954	1 064	903	991
Motor trucks, including pickups—farms	1 104	1 173	1 026	1 077
number	2 765	2 553	2 675	2 434
mfd in last 5 years, number	990	879	957	850
Wheel tractors—farms	1 113	1 243	1 029	1 114
number	3 367	3 479	3 233	3 158
mfd in last 5 years, number	695	1 028	694	973
Crawler tractors—farms	74		73	101
number	80		79	114
mfd in last 5 years, number	1		1	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	612	643	611	634
number	690	715	689	706
mfd in last 5 years, number	192	312	192	307
Corn heads for combines—farms	49	187	47	29
number	50	206	48	30
mfd in last 5 years, number	28	43	28	11
Other cornpickers and picker-shellers—farms	129		128	164
number	131		130	171
mfd in last 5 years, number	12		12	32
Mower conditioners—farms	125	(NA)	117	(NA)
number	131	(NA)	121	(NA)
mfd in last 5 years, number	31	(NA)	28	(NA)
Pickup balers—farms	421	507	407	479
number	431	511	417	483
mfd in last 5 years, number	67	157	67	155
Windrowers, pull and self-propelled—farms	633	(NA)	628	781
number	743	(NA)	736	864
mfd in last 5 years, number	219	(NA)	219	361
Field forage harvesters, shear bar or flywheel type—farms	155	(NA)	153	161
number	161	(NA)	159	166
mfd in last 5 years, number	34	(NA)	34	53

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	623	(X)	553	(X)	625	(X)	561	(X)	11 183
Any cattle, hogs, or sheep—1974	588	(X)	522	(X)	602	(X)	542	(X)	6 244
1969	682	(X)	616	(X)	707	(X)	646	(X)	(NA)
Cattle and calves—1974	529	32 596	473	31 497	527	17 438	480	17 210	4 895
1969	607	28 556	555	27 795	622	21 294	580	21 033	4 399
Forms with—									
1 to 4—1974	17	41	10	23	67	190	42	122	31
5 to 9—1974	26	192	16	121	87	602	71	510	128
10 to 19—1974	66	999	45	692	161	2 194	155	2 126	514
20 to 49—1974	193	6 333	180	5 991	146	4 305	146	4 305	985
50 to 99—1974	148	10 345	143	9 984	34	2 264	34	2 264	604
100 to 199—1974	57	7 140	57	7 140	14	1 639	14	1 639	477
200 to 499—1974	18	5 106	18	5 106	15	4 382	15	4 382	1 374
500 and over—1974	4	2 440	4	2 440	3	1 862	3	1 862	783
Cows and heifers that had calved—1974	450	11 840	401	11 361	(NA)	(NA)	(NA)	(NA)	(NA)
1969	513	11 271	475	10 966	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	313	7 707	269	7 252	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 443	288	6 199	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	180	4 133	175	4 109	(NA)	(NA)	(NA)	(NA)	(NA)
1969	267	4 828	254	4 767	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	144	(X)	2 887
1969	(X)	(X)	(X)	(X)	(NA)	(X)	240	(X)	1 933

	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	7 707	269	7 252	Cattle sold	435	14 318	4 559
Forms with—					Forms with—			
1 to 4	32	75	21	56	1 to 4	64	173	46
5 to 9	46	320	33	231	5 to 9	89	615	167
10 to 19	85	1 187	71	980	10 to 19	135	1 850	505
20 to 49	115	3 482	109	3 342	20 to 49	93	2 663	752
50 to 99	29	1 818	29	1 818	50 to 99	26	1 732	538
100 to 199	4	(D)	4	(D)	100 to 199	11	1 306	465
200 to 499	2	(D)	2	(D)	200 to 499	14	4 117	1 303
500 and over	–	–	–	–	500 and over	3	1 862	783
Milk cows	180	4 133	175	4 109	Calves sold	173	2 892	337
Forms with—					Forms with—			
1 or 2	27	33	26	31	1 or 2	16	22	2
3 or 4	10	35	8	27	3 or 4	16	54	6
5 to 9	13	79	11	65	5 to 9	44	308	39
10 to 19	41	631	41	631	10 to 19	52	679	84
20 to 49	73	2 331	73	2 331	20 to 49	36	1 146	145
50 to 99	15	(D)	15	(D)	50 to 99	7	(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	351	7 580
	1969	469	7 822
Beef heifers	1974	246	5 417
Milk heifers	1974	131	2 163
Steers, steer calves, bulls, and bull calves	1974	423	12 556
	1969	506	9 007

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	126	6 976	2 498
	1969	115	6 171	(NA)
Farms with—				
1 to 9	1974	39	174	59
10 to 19	1974	35	481	162
20 to 49	1974	27	876	279
50 to 99	1974	7	473	156
100 to 199	1974	6	714	226
200 to 499	1974	9	2 396	834
500 and over	1974	3	1 862	783

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	123	8 242	110	8 104	145	18 251	136	18 127	1 127
	1969	181	8 009	168	7 828	194	15 591	178	15 214	(NA)
Farms with—										
1 to 4	1974	17	40	12	24	12	31	11	28	2
5 to 9	1974	10	69	9	60	17	115	15	101	7
10 to 24	1974	29	432	22	319	13	196	8	124	7
25 to 49	1974	20	718	20	718	19	645	18	610	40
50 to 99	1974	24	1 623	24	1 623	30	2 145	30	2 145	145
100 to 199	1974	12	1 618	12	1 618	28	4 030	28	4 030	258
200 to 499	1974	8	2 060	8	2 060	19	5 247	19	5 247	316
500 and over	1974	3	1 682	3	1 682	7	5 842	7	5 842	352
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	4 096	34	4 061	88
	1969	(X)	(X)	(X)	(X)	43	5 470	39	5 258	(NA)
Sheep and lambs	1974	51	6 284	39	5 621	56	7 076	42	6 657	(NA)
	1969	69	6 088	53	5 525	73	3 710	57	3 168	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	4 024	[1]33 712
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	221
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	84	375	59	263	13	30	9	19	15
	1969	120	419	(NA)	(NA)	17	47	(NA)	(NA)	(NA)

[1]Pounds of wool.

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	75	1 305
	1969	133	1 641
Other hogs and pigs	1974	106	6 799
	1969	147	6 187
Lambs under 1 year old	1974	32	2 274
Ewes 1 year old or older	1974	37	3 226
Rams and wethers	1974	29	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	105	1 916	100	1 902
	1969	156	1 876	147	1 827
December 1 of preceding year and May 31	1974	88	1 199	86	1 197
	1969	134	1 084	128	1 058
June 1 and November 30	1974	75	717	71	705
	1969	109	792	102	769

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	85	(X)	67	(X)	38	(X)	35	(X)
	1969	(NA)	(X)	105	(X)	(NA)	(X)	53	(X)
Chickens 3 months old or older	1974	69	329 113	54	328 497	22	261 925	22	261 925
	1969	113	121 803	99	119 947	48	188 031	46	187 933
Hens and pullets of laying age	1974	66	290 275	51	289 659	20	256 805	20	256 805
	1969	106	55 483	94	53 947	43	37 341	41	37 243
Farms with—									
1 to 99	1974	44	1 495	31	1 129	–	–	–	–
100 to 399	1974	15	2 980	13	2 730	17	4 005	17	4 005
400 to 1,599	1974	4	1 800	4	1 800	–	–	–	–
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	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	24	1 605	19	1 190	14	998	11	748
	1969	1	80	1	80	3	490	3	490
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	48	1 879	43	1 878
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	85	576

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	51	289 659	20	256 805
	1969	94	53 947	41	37 243
Hens for table or market egg production	1974	51	209 599	20	(D)
Hens for hatching egg production	1974	3	80 060	1	(D)
Pullets 3 months old or older	1974	6	30 460	–	–
	1969	6	65 393	1	(D)
Roosters and male chickens for breeding	1974	18	8 378	3	5 120
Pullet chicks and pullets under 3 months old	1974	3	29 200	2	200
Turkeys	1974	–	–	1	(D)
	1969	2	(D)	3	12 450
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	1	(D)
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	11	(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	372	431	18 811	14 288	(X)	(X)
Sorghums for all purposes	12	4	295	39	(X)	(X)
Soybeans for beans (bushels)	338	556	31 986	56 138	525 839	1 037 528
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	956	1 103	195 925	74 343	5 692 181	2 444 326
Other small grains for grain	790	1 160	90 121	185 321	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	85	(NA)	14 290	(NA)	2 220 662	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	554	646	31 756	32 092	68 445	73 454
Vegetables, sweet corn, or melons for sale	15	9	261	439	(X)	(X)
Land in orchards	5	1	6	6	(X)	(X)
Berries for sale	4	2	65	4	(X)	(X)
Other crops	368	(NA)	55 343	39 541	(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)	202	226	10 808	6 950	565 977	437 229	–	–	–	–
Corn for silage or green chop (tons, green)	265	338	7 678	7 099	73 857	67 566	–	–	–	–
Corn for dry fodder, hogged or grazed	9	8	239	133	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	160	18	4 896	270	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	105	21	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	455	554	20 716	22 103	51 130	61 346	–	–	–	–

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	323	22 183	(X)	–	–	27	993	26	74	1	1
	1969	387	17 275	(X)	–	–	66	1 564	62	132	4	10
Improved pasture	1974	68	4 926	(X)	–	–	12	441	11	34	1	1
	1969	74	3 838	(X)	–	–	8	512	8	61	–	–
Corn for all purposes	1974	358	18 725	(X)	–	–	296	16 635	290	1 853	55	290
	1969	419	14 182	(X)	–	–	326	11 419	314	1 184	59	409
Sorghums for all purposes	1974	10	265	(X)	–	–	2	25	2	3	–	–
	1969	4	39	(X)	–	–	2	14	2	2	–	–
Wheat (bushels)	1974	949	195 846	5 690 307	1	160	793	178 858	738	14 276	228	5 016
	1969	1 036	73 639	2 425 650	–	–	881	64 551	(NA)	4 579	(NA)	1 017
Oats (bushels)	1974	422	25 715	1 141 387	–	–	313	20 433	308	1 255	25	66
	1969	896	95 611	6 477 231	–	–	736	81 244	(NA)	4 502	(NA)	798
Barley (bushels)	1974	578	54 091	2 246 438	–	–	494	47 984	462	3 829	102	828
	1969	842	76 039	3 820 898	–	–	736	67 191	(NA)	4 495	(NA)	878
Rye (bushels)	1974	56	2 237	57 496	–	–	24	1 017	23	57	2	11
	1969	14	371	10 471	–	–	7	235	(NA)	11	(NA)	(Z)
Other small grains for grain	1974	133	7 694	(X)	–	–	37	2 167	35	109	4	16
Soybeans for beans (bushels)	1974	337	31 966	525 639	–	–	38	3 592	33	243	6	32
	1969	533	55 761	1 030 707	–	–	68	5 416	(NA)	166	(NA)	86
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	511	30 564	67 057	–	–	147	7 898	144	602	4	10
	1969	590	30 693	71 200	–	–	162	5 879	160	553	3	11
Field seed crops	1974	48	3 716	(X)	–	–	6	742	4	74	2	8
	1969	57	5 919	(X)	–	–	12	4 025	11	1 062	3	32
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	76	14 276	2 217 999	3	1 281	71	13 574	70	2 775	15	282
	1969	94	10 540	1 703 339	–	–	89	10 492	(NA)	2 255	(NA)	167
Vegetables, sweet corn, or melons for sale	1974	7	243	(X)	1	25	5	202	5	22	–	–
	1969	8	437	(X)	1	5	4	33	4	5	–	–
Land in orchards	1974	2	4	(X)	–	–	2	4	2	1	–	–
	1969	1	6	(X)	–	–	1	6	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	3	65	(X)	3	25	3	59	3	5	–	–
1969	1	3	(X)	1	3	1	3	1	1	–	–
Nursery and greenhouse products 1974	8	46	(X)	2	1	4	32	2	4	2	(Z)
1969	5	85	(X)	–	–	3	1	3	1	1	(Z)
Other crops 1974	325	51 582	(X)	3	520	254	42 534	218	4 457	79	1 091

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	990	1 102
$1,000	9 015	2 716
Commercial fertilizer—farms	955	1 033
acres on which used	339 073	284 488
tons	37 498	25 827
$1,000	7 640	2 277
Lime—farms	–	8
acres on which used	–	1 365
tons	–	2 739
$1,000	–	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	6
acres on which used	1 786	175
$1,000	6	1
Insects on other crops—farms	192	121
acres on which used	47 626	19 680
$1,000	391	92
Nematodes in crops—farms	13	1
acres on which used	1 658	105
$1,000	24	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	38	32
acres on which used	7 555	4 915
$1,000	48	25
Weeds or grass in crops—farms	612	829
acres on which used	213 797	215 334
$1,000	824	283
Weeds or brush in pasture—farms	12	21
acres on which used	276	301
$1,000	1	1
Weeds on all other land—farms	26	(NA)
acres on which used	675	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	25	43
acres on which used	3 276	6 679
$1,000	22	18
Insect control on livestock and poultry—farms	90	160
$1,000	8	6
Other chemicals (see text)—farms	101	(NA)
$1,000	48	(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	3
Proportion of farms—percent	0.9	0.2
Total land irrigated—acres	2 008	508
Average per farm—acres	200.8	169.3
Cropland irrigated—farms	10	3
acres	2 008	508
Harvested cropland irrigated—farms	10	3
acres	2 008	508
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	1 564	241
Average per acre irrigated—acre-feet	0.8	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	1 840	(NA)
Other sprinkler systems—farms	7	(NA)
acres	168	(NA)
Land in irrigated farms—acres	11 766	4 670
Cropland—acres	11 581	4 212
Harvested cropland—acres	9 865	3 347
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	226	354
Proportion of farms—percent	20.2	29.8
Land in farms with drainage—acres	167 735	232 481
Land drained—acres	105 563	132 601
Average per farm—acres	467.1	374.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	52	(NA)
number	82	(NA)
acres	26	(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	537	437	314
$1,000	26 092	17 210	8 882
Farms by size of debt owed:			
Under $5,000	50	49	48
$5,000 to $9,999	61	39	64
$10,000 to $29,999	168	173	101
$30,000 to $49,999	88	70	58
$50,000 and over	170	106	43

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	154	164	334	312	1 590	
25 to 149 days	244	689	1 139	3 371	942	1 937
Less than 25 days	290		1 867		307	
Total contract labor	107	154	(NA)	(NA)	562	455
Farms reporting number of contract workers furnished by contractor	73	(NA)	626	(NA)	415	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	511	154	244	290
Cash wages paid—$1,000	2 839	1 590	942	307
Number of workers	3 340	334	1 139	1 867
Farms with—				
1 worker	146	83	81	89
2 workers	78	36	45	50
3 or 4 workers	87	21	41	57
5 to 9 workers	108	13	46	43
10 workers and over	92	1	31	51

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	751	801	522	488
Land in farms — acres	222 973	232 887	189 362	180 583
Average size of farm — acres	297	291	363	370
Approximate land area — acres	639 936	639 936	639 936	639 936
Proportion in farms — percent	34.8	36.4	29.6	28.2
Value of land and buildings — $1,000	33 457	17 579	27 365	13 491
Average per farm — dollars	44 550	21 946	52 424	27 646
Average per acre — dollars	150	75	145	75
Farms by size:				
1 to 9 acres	11	7	5	6
10 to 49 acres	30	27	6	7
50 to 69 acres	11	12	4	1
70 to 99 acres	60	70	19	13
100 to 139 acres	70	73	31	21
140 to 179 acres	117	137	73	72
180 to 219 acres	66	84	41	45
220 to 259 acres	62	75	45	58
260 to 499 acres	208	214	182	168
500 to 999 acres	98	86	98	81
1,000 to 1,999 acres	15	10	15	10
2,000 acres and over	3	6	3	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	218	(NA)
acres	9 885	18 000
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	64
acres	818	1 735
Cropland on which all crops failed — farms	28	91
acres	721	6 028
Cropland in cultivated summer fallow — farms	162	187
acres	6 219	6 873
Cropland idle — farms	58	96
acres	2 127	3 364
Total woodland — farms	427	428
acres	67 200	65 608
Woodland pastured — farms	311	348
acres	32 058	33 164

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	726	763	510	474
acres	110 950	108 724	96 851	89 432
Harvested cropland — farms	704	713	502	466
acres	69 575	64 687	62 341	54 594
Farms by acres harvested:				
1 to 9 acres	15	12	3	
10 to 19 acres	48	58	9	101
20 to 29 acres	63	62	20	
30 to 49 acres	111	138	55	
50 to 99 acres	225	229	175	164
100 to 199 acres	159	162	157	149
200 to 499 acres	80	40	80	40
500 to 999 acres	2	10	2	10
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing — farms	400	415	299	289
acres	28 743	21 195	24 625	16 838
Other cropland (see text) — farms	293	411	218	(NA)
acres	12 632	22 842	9 885	18 000
Total woodland — farms	612	663	427	428
acres	81 038	85 655	67 200	65 608
Other land (see text) — farms	594	659	428	(NA)
acres	30 985	38 508	25 311	25 543
Irrigated land — farms	5	3	5	3
acres	1 811	115	1 811	115

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	298	298
acres	35 142	32 444
Other land — farms	428	(NA)
acres	25 311	25 543
Pastureland and rangeland, other than cropland and woodland pasture — farms	138	153
acres	13 110	13 355
Improved postureland and rangeland — farms	34	80
acres	1 647	4 781
Unimproved postureland and rangeland — farms	108	95
acres	11 463	8 574
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	407	390
acres	12 201	12 188

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	751	801	522	488
Land in farms — acres	222 973	232 887	189 362	180 583
Harvested cropland — acres	69 575	64 687	62 341	54 594
Farms by tenure of farm operator:				
Full owners — number	537	606	340	331
Land in farms — acres	134 955	151 075	106 528	107 288
Harvested cropland — acres	40 814	41 664	34 803	33 232
Part owners — number	191	174	166	147
Land in farms — acres	83 580	78 789	78 710	71 621
Harvested cropland — acres	27 089	22 060	26 088	20 669
Tenants — number	23	21	16	10
Land in farms — acres	4 438	3 023	4 124	1 674
Harvested cropland — acres	1 672	963	1 450	693
Percent of tenancy	3.1	2.6	3.1	2.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	665	(NA)	100	–
Harvested cropland — acres	151	(NA)	31	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	565	(NA)	–	–
Harvested cropland — acres	120	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	31	(NA)	31	–
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)	494	426
Land in farms — acres	(NA)	(NA)	175 800	150 289

	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	57
Land in farms — acres	(NA)	(NA)	9 122	26 894
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	4 440	3 200
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	200
Farm operators by age group:[2]				
Under 25 years	17	10	9	4
25 to 34 years	78	52	52	25
35 to 44 years	117	142	85	92
45 to 54 years	158	183	118	132
55 to 64 years	222	250	152	150
65 years and over	155	164	102	85
Average age	52.3	53.4	52.2	53.0
Farm operators by place of residence:[2]				
On farm operated	569	674	415	429
On another farm	18		8	
In a rural area, not on a farm	3	60	1	26
In a city, town, or urban area	18		8	
Farm operators reporting days of work off farm:[2]				
None	259	(NA)	185	(NA)
1 to 49 days	63	122	51	70
50 to 99 days	20	48	15	22
100 to 149 days	42	102	28	48
150 to 199 days	59		36	
200 days and over	144	183	72	71
Farm operators by principal occupation:[2]				
Farming	519	(NA)	396	(NA)
Other	228	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(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	4	8	4	8
$40,000 to $99,999	19		19	
$20,000 to $39,999	50	24	50	24
$10,000 to $19,999	126	89	126	89
$5,000 to $9,999	178	161	178	161
$2,500 to $4,999	136	198	136	198
Under $2,500 (see text)	238	321	9	8
$2,000 to $2,499	55	58	(X)	(X)
$1,500 to $1,999	62	67	(X)	(X)
$1,000 to $1,499	40	50	(X)	(X)
Under $1,000 (see text)	81	146	(X)	(X)
Market value of agricultural products sold ($1,000)	9 728	5 657	9 418	5 297
Average per farm (dollars)	12 954	7 062	18 043	10 854
Crops, including hay (farms)	510	522	357	(NA)
Crops, including hay ($1,000)	2 471	1 069	2 320	924
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	70	97	54	69
Forest products ($1,000)	(D)	55	(D)	42
Livestock, poultry, and their products (farms)	615	631	455	448
Livestock, poultry, and their products ($1,000)	7 171	4 533	7 017	4 332
Poultry and poultry products (farms)	43	(NA)	34	44
Poultry and poultry products ($1,000)	3 093	(NA)	3 091	1 308

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	357	(NA)
Crops ($1,000)	2 320	924
Grains (farms)	266	248
Grains ($1,000)	1 300	353
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	258	225
Field seeds, hay, forage, and silage ($1,000)	830	346
Other field crops (farms)	13	24
Other field crops ($1,000)	184	212
Vegetables, sweet corn, and melons (farms)	1	2
Vegetables, sweet corn, and melons ($1,000)	6	(D)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	455	448
Livestock, poultry, and their products ($1,000)	7 017	4 332
Poultry and poultry products (farms)	34	44
Poultry and poultry products ($1,000)	3 091	1 308
Dairy products (farms)	155	248
Dairy products ($1,000)	1 618	1 098
Cattle and calves (farms)	418	(NA)
Cattle and calves ($1,000)	1 820	1 445
Hogs and pigs (farms)	128	(NA)
Hogs and pigs ($1,000)	308	482
Sheep, lambs, and wool (farms)	60	
Sheep, lambs, and wool ($1,000)	105	
Other livestock and livestock products (farms)	17	
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]	258	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	170	(NA)	125	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	128	(NA)	106	(NA)
Customwork and other agricultural services (farms)	54	83	48	65
Customwork and other agricultural services ($1,000)	68	64	64	59
Recreational services (farms)	4	2	4	1
Recreational services ($1,000)	1	1	1	(Z)
Government farm programs (farms)	80	371	64	258
Government farm programs ($1,000)	31	155	25	128
Rent of farmland or from lease or sale of allotments (farms)	32	(NA)	11	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	17	(NA)	10	(NA)
Other farm-related sources (farms)	22	(NA)	20	(NA)
Other farm-related sources ($1,000)	12	(NA)	6	(NA)
Expenses for farm-related income sources[1] (farms)	71	(NA)	55	(NA)
Expenses for farm-related income sources[1] ($1,000)	49	(NA)	38	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	320
Total family income from off-farm sources[2] ($1,000)	2 053
Nonfarm business, excluding farm related (farms)	66
Nonfarm business, excluding farm related ($1,000)	405
Cash wages, salaries, commissions, and tips (farms)	204
Cash wages, salaries, commissions, and tips ($1,000)	1 303
Interest, dividends, or royalties (farms)	121
Interest, dividends, or royalties ($1,000)	124
Federal Social Security, pensions, retirement pay, etc. (farms)	92
Federal Social Security, pensions, retirement pay, etc. ($1,000)	191
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	31

[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)	749	801	522	488
Total farm production expenses ($1,000)	7 996	4 140	7 705	3 783
Farms with –				
$1 to $999	135	176	12	99
$1,000 to $1,999	132	187	69	
$2,000 to $2,999	79	131	56	89
$3,000 to $4,999	112	130	101	126
$5,000 to $9,999	140	114	133	111
$10,000 to $19,999	109		109	48
$20,000 to $39,999	34	63	34	10
$40,000 to $59,999	2		2	5
$60,000 and over	6		6	
Livestock and poultry purchased (farms)	263	303	199	219
Livestock and poultry purchased ($1,000)	951	433	927	399
Feed for livestock and poultry purchased (farms)	501	526	367	376
Feed for livestock and poultry purchased ($1,000)	2 831	1 102	2 759	1 061
Commercially mixed formula feeds (farms)	335	288	275	229
Commercially mixed formula feeds ($1,000)	2 437	861	2 414	848
Feed ingredients (farms)	(NA)	(NA)	107	123
Feed ingredients ($1,000)	(NA)	(NA)	97	73
Whole grains (farms)	(NA)	(NA)	168	171
Whole grains ($1,000)	(NA)	(NA)	177	105
Hay, green chop, and silage (farms)	(NA)	(NA)	79	76
Hay, green chop, and silage ($1,000)	(NA)	(NA)	71	35
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	268	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	67	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	317	306	240	217
Seeds, bulbs, plants, and trees purchased ($1,000)	136	50	127	42
Commercial fertilizer purchased (farms)	220	275	173	211
Commercial fertilizer purchased ($1,000)	271	96	263	81
Other agricultural chemicals purchased (farms)	160	(NA)	145	(NA)
Other agricultural chemicals purchased ($1,000)	47	31	46	27
Lime (farms)	(NA)	22	9	14
Lime ($1,000)	(NA)	5	5	3
Gasoline and other petroleum fuel and oil for farm business (farms)	743	791	519	488
Gasoline and other petroleum fuel and oil for farm business ($1,000)	539	352	480	292
Gasoline (farms)	(NA)	(NA)	514	483
Gasoline ($1,000)	(NA)	(NA)	323	208
Diesel oil (farms)	(NA)	(NA)	250	180
Diesel oil ($1,000)	(NA)	(NA)	97	47
LP gas, butane, and propane (farms)	(NA)	(NA)	20	39
LP gas, butane, and propane ($1,000)	(NA)	(NA)	10	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	517	488
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	51	35
Hired farm labor (farms)	224	371	184	274
Hired farm labor ($1,000)	422	336	413	319
Contract labor (farms)	11	377	3	10
Contract labor ($1,000)	7	115	4	7
Machine hire and customwork (farms)	262		185	257
Machine hire and customwork ($1,000)	118		106	92
All other production expenses (farms)	674	718	521	488
All other production expenses ($1,000)	2 673	1 625	2 512	1 464

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	722	788	507	487
$1,000	12 004	5 656	9 718	4 240
Average per farm—dollars	16 626	7 177	19 168	8 705
Farms by value group:				
$1 to $999	–	40	–	217
$1,000 to $4,999	130	411	71	
$5,000 to $9,999	176	187	104	141
$10,000 to $19,999	202	95	143	83
$20,000 to $29,999	99	55	91	22
$30,000 to $49,999	90		73	18
$50,000 to $69,999	18		18	6
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	603	678	419	419
number	783	846	563	525
mfd in last 5 years, number	259	364	190	237
Motor trucks, including pickups—farms	614	645	444	437
number	850	854	650	618
mfd in last 5 years, number	206	276	167	212
Wheel tractors—farms	675	740	479	454
number	1 618	1 605	1 279	1 078
mfd in last 5 years, number	93	262	83	160
Crawler tractors—farms	51		44	47
number	60		53	53
mfd in last 5 years, number	4		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	195	149	172	121
number	207	164	182	136
mfd in last 5 years, number	11	36	11	30
Corn heads for combines—farms	1	11	1	1
number	1	11	1	1
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	21		21	10
number	21		21	10
mfd in last 5 years, number	2		2	1
Mower conditioners—farms	165	(NA)	137	(NA)
number	169	(NA)	141	(NA)
mfd in last 5 years, number	47	(NA)	41	(NA)
Pickup balers—farms	378	371	313	292
number	392	382	327	303
mfd in last 5 years, number	69	101	64	96
Windrowers, pull and self-propelled—farms	229	(NA)	195	190
number	242	(NA)	206	217
mfd in last 5 years, number	40	(NA)	39	58
Field forage harvesters, shear bar or flywheel type—farms	71	(NA)	67	56
number	77	(NA)	73	58
mfd in last 5 years, number	12	(NA)	12	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	620	(X)	447	(X)	615	(X)	455	(X)	7 017
Any cattle, hogs, or sheep—1974	603	(X)	436	(X)	593	(X)	447	(X)	2 233
1969	595	(X)	425	(X)	615	(X)	443	(X)	(NA)
Cattle and calves—1974	561	26 095	412	23 292	540	9 487	418	8 809	1 820
1969	533	20 200	400	18 181	541	10 351	416	9 485	1 445
Farms with—									
1 to 4—1974	25	50	6	13	117	314	54	139	30
5 to 9—1974	36	247	12	88	123	872	84	597	130
10 to 19—1974	94	1 380	48	682	156	2 064	136	1 836	371
20 to 49—1974	209	6 449	156	4 929	118	3 504	118	3 504	729
50 to 99—1974	139	9 304	132	8 915	18	1 256	18	1 256	242
100 to 199—1974	47	6 008	47	6 008	6	(D)	6	(D)	(D)
200 to 499—1974	11	2 657	11	2 657	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	500	12 322	381	11 090	(NA)	(NA)	(NA)	(NA)	(NA)
1969	491	9 891	378	8 958	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	370	9 294	275	8 190	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 119	221	5 471	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	216	3 028	181	2 900	(NA)	(NA)	(NA)	(NA)	(NA)
1969	306	3 772	246	3 487	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	1 618
1969	(X)	(X)	(X)	(X)	(NA)	(X)	248	(X)	1 098

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	370	9 294	275	8 190
Farms with—				
1 to 4	17	41	9	20
5 to 9	81	562	44	315
10 to 19	95	1 282	57	768
20 to 49	125	3 603	114	3 337
50 to 99	42	2 597	41	2 541
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	216	3 028	181	2 900
Farms with—				
1 or 2	47	61	28	36
3 or 4	16	56	9	34
5 to 9	24	185	21	164
10 to 19	75	997	69	937
20 to 49	49	1 429	49	1 429
50 to 99	5	300	5	300
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	371	6 451	1 543
Farms with—			
1 to 4	90	219	58
5 to 9	82	573	144
10 to 19	98	1 277	302
20 to 49	85	2 425	588
50 to 99	9	601	159
100 to 199	5	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	192	2 358	278
Farms with—			
1 or 2	29	42	4
3 or 4	35	124	17
5 to 9	41	266	27
10 to 19	50	651	78
20 to 49	30	860	107
50 to 99	7	415	46
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	316	5 636
	1969	360	4 890
Beef heifers	1974	236	3 983
Milk heifers	1974	127	1 653
Steers, steer calves, bulls, and bull calves	1974	352	6 566
	1969	356	4 333

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	197	70
	1969	24	260	(NA)
Farms with—				
1 to 9	1974	13	79	26
10 to 19	1974	5	62	(D)
20 to 49	1974	2	56	(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	163	2 831	132	2 461	155	9 992	128	9 150	308
	1969	179	3 812	142	3 473	169	12 357	135	11 613	(NA)
Farms with—										
1 to 4	1974	44	118	31	84	12	37	9	26	3
5 to 9	1974	33	210	26	165	15	106	12	82	5
10 to 24	1974	50	757	45	704	38	610	33	539	24
25 to 49	1974	20	638	16	504	26	919	16	560	29
50 to 99	1974	15	978	13	874	32	2 360	26	1 983	76
100 to 199	1974	1	130	1	130	20	2 720	20	2 720	92
200 to 499	1974	–	–	–	–	11	(D)	11	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	113	7 027	89	6 330	125
	1969	(X)	(X)	(X)	(X)	115	9 822	96	9 304	(NA)
Sheep and lambs	1974	77	6 281	54	5 461	84	5 296	60	4 556	(NA)
	1969	123	9 040	83	7 105	141	7 293	94	5 527	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	56	4 322	[1]32 113
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	(X)	105
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	96	367	63	273	16	94	13	89	15
	1969	131	518	(NA)	(NA)	15	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	104	921
	1969	116	1 135
Other hogs and pigs	1974	102	1 540
	1969	112	2 338
Lambs under 1 year old	1974	34	1 335
Ewes 1 year old or older	1974	50	4 002
Rams and wethers	1974	43	124

		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	151	1 281	123	1 174
	1969	155	1 649	126	1 538
December 1 of preceding year and May 31	1974	132	740	109	661
	1969	125	855	106	800
June 1 and November 30	1974	88	541	75	513
	1969	130	794	109	738

[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	92	(X)	63	(X)	28	(X)	22	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	78	430 924	51	429 850	16	322 976	13	322 691
	1969	93	223 371	61	221 613	20	147 315	19	147 205
Hens and pullets of laying age	1974	74	350 280	49	349 480	16	322 764	13	322 679
	1969	89	222 762	59	221 128	19	147 175	18	147 065
Farms with—									
1 to 99	1974	62	2 110	38	1 410	7	242	4	157
100 to 399	1974	7	1 220	6	1 120	5	822	5	822
400 to 1,599	1974	2	950	2	950	2	(D)	2	(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	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	15	2 260	11	2 110	8	785	4	480
	1969	2	50	2	50	1	110	1	110
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	3 093	34	3 091
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	44	1 308

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	49	349 480	13	322 679
	1969	59	221 128	18	147 065
Hens for table or market egg production	1974	49	349 280	13	322 557
Hens for hatching egg production	1974	1	200	1	122
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	3	80	–	–
Roosters and male chickens for breeding	1974	16	(D)	1	12
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	2	90
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	2	90
Heavy breed	1974	–	–	2	90
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	3	(X)
	1969	6	(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	110	61	3 391	1 107	(X)	(X)
Sorghums for all purposes	4	2	164	12	(X)	(X)
Soybeans for beans (bushels)	–	3	–	87	–	3 065
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	249	211	6 808	2 612	134 825	59 417
Other small grains for grain	463	531	18 791	22 563	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	250	(NA)	18 026	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	632	580	39 268	31 010	65 664	59 502
Vegetables, sweet corn, or melons for sale	3	2	10	2	(X)	(X)
Land in orchards	3	–	2	–	(X)	(X)
Berries for sale	1	3	(Z)	1	(X)	(X)
Other crops	76	(NA)	1 895	7 132	(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)	15	6	389	71	19 726	4 419	–	–	–	–
Corn for silage or green chop (tons, green)	93	50	2 859	926	24 095	7 576	–	–	–	–
Corn for dry fodder, hogged or grazed	1	2	16	34	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	30	–	1 290	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	100	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	364	349	19 787	17 099	36 989	38 001	–	–	–	–

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	299	24 625	(X)	–	–	7	176	7	66	–	–
	1969	289	16 838	(X)	–	–	23	856	23	43	–	–
Improved pasture	1974	34	1 647	(X)	–	–	2	520	2	52	–	–
	1969	80	4 781	(X)	–	–	3	33	3	3	–	–
Corn for all purposes	1974	101	3 264	(X)	–	–	64	2 408	62	183	8	14
	1969	56	1 031	(X)	–	–	37	809	37	66	–	–
Sorghums for all purposes	1974	3	130	(X)	–	–	1	30	1	5	1	1
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	204	6 262	126 211	–	–	56	2 281	55	153	4	5
	1969	145	1 970	45 220	–	–	54	911	(NA)	58	(NA)	–
Oats (bushels)	1974	336	13 226	484 427	–	–	49	2 390	47	214	2	4
	1969	353	15 094	699 018	–	–	89	4 613	(NA)	304	(NA)	–
Barley (bushels)	1974	65	833	22 239	–	–	14	241	13	21	1	1
	1969	49	1 800	51 915	–	–	19	1 095	(NA)	47	(NA)	–
Rye (bushels)	1974	4	40	1 384	–	–	1	30	1	2	–	–
	1969	13	407	10 003	–	–	4	206	(NA)	8	(NA)	–
Other small grains for grain	1974	36	3 105	(X)	3	1 756	14	2 736	14	224	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	87	3 065	–	–	1	7	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	457	34 352	59 415	–	–	19	1 101	19	147	1	1
	1969	391	25 829	51 778	–	–	21	715	21	72	–	–
Field seed crops	1974	71	1 581	(X)	–	–	4	420	4	36	–	–
	1969	75	6 756	(X)	–	–	15	2 145	15	132	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	240	17 630	1	40	3	237	3	125	–	–
	1969	22	489	95 566	1	40	7	481	(NA)	103	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	(Z)	(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
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	15	(X)	1	15	1	15	1	4	–	–
1969	1	15	(X)	1	15	1	15	1	3	–	–
Other crops 1974	8	295	(X)	–	–	5	170	5	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	232	284
$1,000	309	108
Commercial fertilizer—farms	173	161
acres on which used	12 755	12 442
tons	1 268	874
$1,000	263	81
Lime—farms	9	14
acres on which used	337	235
tons	796	695
$1,000	5	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	–
acres on which used	371	–
$1,000	1	–
Insects on other crops—farms	20	10
acres on which used	1 756	661
$1,000	11	6
Nematodes in crops—farms	–	1
acres on which used	–	18
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	2
acres on which used	–	122
$1,000	–	(Z)
Weeds or grass in crops—farms	90	139
acres on which used	5 916	13 206
$1,000	19	14
Weeds or brush in posture—farms	3	5
acres on which used	3	91
$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	–	7
acres on which used	–	641
$1,000	–	1
Insect control on livestock and poultry—farms	32	99
$1,000	3	3
Other chemicals (see text)—farms	33	(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	5	3
Proportion of farms—percent	1.0	0.6
Total land irrigated—acres	1 811	115
Average per farm—acres	362.2	38.3
Cropland irrigated—farms	5	3
acres	1 811	115
Harvested cropland irrigated—farms	5	3
acres	1 811	115
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	2 402	131
Average per acre irrigated—acre-feet	1.3	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	55	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	4 274	5 126
Cropland—acres	2 456	4 340
Harvested cropland—acres	2 176	2 080
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	61	85
Proportion of farms—percent	11.7	17.4
Land in farms with drainage—acres	30 681	41 156
Land drained—acres	8 002	16 219
Average per farm—acres	131.2	190.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	99	(NA)
number	186	(NA)
acres	57	(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	249	175	182
$1,000	4 937	2 671	2 266
Farms by size of debt owed:			
Under $5,000	63	45	80
$5,000 to $9,999	55	42	36
$10,000 to $29,999	85	66	54
$30,000 to $49,999	28	14	10
$50,000 and over	18	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	26	28	59	51	268	
25 to 149 days	50	263	92	676	82	319
Less than 25 days	134		439		64	
Total contract labor	3	10	(NA)	(NA)	4	7
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	2	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	184	26	50	134
Cash wages paid $1,000	413	268	82	64
Number of workers	590	59	92	439
Farms with—				
1 worker	85	18	22	62
2 workers	35	5	19	20
3 or 4 workers	33	–	7	26
5 to 9 workers	17	2	2	14
10 workers and over	14	1	–	12

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	1 415	1 116	1 307
Land in farms — acres	360 308	391 687	358 862	386 049
Average size of farm — acres	313	277	322	295
Approximate land area — acres	406 976	406 976	406 976	406 976
Proportion in farms — percent	88.5	96.2	88.2	94.9
Value of land and buildings — $1,000	214 636	119 765	213 720	117 290
Average per farm — dollars	186 477	84 639	191 505	89 739
Average per acre — dollars	596	306	596	304
Farms by size:				
1 to 9 acres	40	52	32	20
10 to 49 acres	57	62	36	23
50 to 69 acres	6	7	6	6
70 to 99 acres	53	54	50	30
100 to 139 acres	45	51	44	48
140 to 179 acres	175	257	175	251
180 to 219 acres	60	80	60	80
220 to 259 acres	153	200	152	200
260 to 499 acres	382	525	381	523
500 to 999 acres	155	116	155	115
1,000 to 1,999 acres	24	11	24	11
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	1 106	1 365	1 079	1 285
acres	317 743	348 517	316 914	344 144
Harvested cropland — farms	1 089	1 329	1 068	1 269
acres	294 764	243 030	294 450	241 582
Farms by acres harvested:				
1 to 9 acres	16	24	4	
10 to 19 acres	8	25	6	66
20 to 29 acres	9	24	8	
30 to 49 acres	29	44	23	
50 to 99 acres	81	187	81	179
100 to 199 acres	323	547	323	546
200 to 499 acres	504	451	504	451
500 to 999 acres	107	23	107	23
1,000 acres and over	12	4	12	4
Cropland used only for pasture or grazing — farms	399	552	392	518
acres	18 811	20 049	18 298	19 445
Other cropland (see text) — farms	114	1 087	113	(NA)
acres	4 168	85 438	4 166	83 117
Total woodland — farms	141	160	138	150
acres	3 594	3 164	3 571	2 817
Other land (see text) — farms	990	1 263	966	(NA)
acres	38 971	40 006	38 377	39 088
Irrigated land — farms	11	3	11	3
acres	365	44	365	44

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	113	(NA)
acres	4 166	83 117
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	42	272
acres	665	16 615
Cropland on which all crops failed — farms	13	44
acres	953	660
Cropland in cultivated summer fallow — farms	18	153
acres	686	10 519
Cropland idle — farms	56	740
acres	1 862	55 323
Total woodland — farms	138	150
acres	3 571	2 817
Woodland pastured — farms	72	72
acres	1 592	1 360
Total woodland — Continued		
Woodland not pastured — farms	78	98
acres	1 979	1 457
Other land — farms	966	(NA)
acres	38 377	39 088
Pastureland and rangeland, other than cropland and woodland pasture — farms	296	388
acres	13 724	15 182
Improved pastureland and rangeland — farms	106	98
acres	4 783	3 584
Unimproved pastureland and rangeland — farms	197	312
acres	8 941	11 598
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	923	1 132
acres	24 653	23 906

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	1 151	1 415	1 116	1 307
Land in farms — acres	360 308	391 687	358 862	386 049
Harvested cropland — acres	294 764	243 030	294 450	241 582
Farms by tenure of farm operator:				
Full owners — number	481	587	452	506
Land in farms — acres	102 085	116 937	100 768	113 098
Harvested cropland — acres	81 228	68 328	81 021	67 203
Part owners — number	426	497	426	487
Land in farms — acres	194 563	183 165	194 563	182 683
Harvested cropland — acres	161 451	117 650	161 451	117 504
Tenants — number	244	331	238	314
Land in farms — acres	63 660	91 585	63 531	90 268
Harvested cropland — acres	52 085	57 052	51 978	56 875
Percent of tenancy	21.2	23.3	21.3	24.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	994	(NA)	994	–
Harvested cropland — acres	900	(NA)	900	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	2	(NA)	2	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	482	(NA)	482	–
Harvested cropland — acres	420	(NA)	420	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	510	(NA)	510	–
Harvested cropland — acres	480	(NA)	480	–
Percent of tenancy	25.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 020	1 160
Land in farms — acres	(NA)	(NA)	318 267	338 506

	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	133
Land in farms — acres	(NA)	(NA)	37 199	42 797
Corporation — number	(NA)	(NA)	8	9
Land in farms — acres	(NA)	(NA)	3 245	3 856
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	151	890
Farm operators by age group:[2]				
Under 25 years	35	53	33	45
25 to 34 years	163	198	156	171
35 to 44 years	200	303	188	286
45 to 54 years	283	351	281	335
55 to 64 years	336	394	328	371
65 years and over	125	116	121	99
Average age	49.2	48.0	49.3	48.1
Farm operators by place of residence:[2]				
On farm operated	832	1 154	812	1 103
On another farm	59		56	
In a rural area, not on a farm	11	133	8	101
In a city, town, or urban area	46		43	
Farm operators reporting days of work off farm:[2]				
None	609	(NA)	601	(NA)
1 to 49 days	115	275	113	267
50 to 99 days	26	59	24	56
100 to 149 days	19	77	19	59
150 to 199 days	16		14	
200 days and over	85	108	70	63
Farm operators by principal occupation:[2]				
Farming	1 040	(NA)	1 028	(NA)
Other	102	(NA)	79	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	50	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	80	(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	135	164	135	164
$40,000 to $99,999	386		386	
$20,000 to $39,999	336	370	336	370
$10,000 to $19,999	158	401	158	401
$5,000 to $9,999	62	255	62	255
$2,500 to $4,999	36	108	36	108
Under $2,500 (see text)	38	117	3	9
$2,000 to $2,499	9	20	(X)	(X)
$1,500 to $1,999	8	16	(X)	(X)
$1,000 to $1,499	16	17	(X)	(X)
Under $1,000 (see text)	5	64	(X)	(X)
Market value of agricultural products sold ... $1,000	63 109	30 246	63 059	30 138
Average per farm ... dollars	54 830	21 375	56 505	23 058
Crops, including hay ... farms	1 055	1 291	1 038	(NA)
$1,000	34 745	12 077	34 725	12 030
Nursery and greenhouse products ... farms	5		3	1
$1,000	545		545	(D)
Forest products ... farms	2	5	2	5
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	845	1 140	821	1 068
$1,000	27 819	18 168	27 789	18 107
Poultry and poultry products ... farms	126	(NA)	119	286
$1,000	2 280	(NA)	2 274	1 438

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 038	(NA)
$1,000	34 725	12 030
Grains ... farms	1 032	1 238
$1,000	34 080	11 501
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	195	316
$1,000	527	301
Other field crops ... farms	3	11
$1,000	110	58
Vegetables, sweet corn, and melons ... farms	1	28
$1,000	3	48
Fruits, nuts, and berries ... farms	2	8
$1,000	6	(D)
Livestock, poultry, and their products ... farms	821	1 068
$1,000	27 789	18 107
Poultry and poultry products ... farms	119	286
$1,000	2 274	1 438
Dairy products ... farms	141	287
$1,000	2 563	1 887
Cattle and calves ... farms	594	(NA)
$1,000	14 854	9 309
Hogs and pigs ... farms	456	(NA)
$1,000	7 826	5 473
Sheep, lambs, and wool ... farms	98	
$1,000	238	
Other livestock and livestock products ... farms	15	
$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]	73	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	304	(NA)	296	(NA)
$1,000	810	(NA)	777	(NA)
Customwork and other agricultural services ... farms	164	289	162	287
$1,000	321	344	301	343
Recreational services ... farms	7	4	7	4
$1,000	5	18	5	18
Government farm programs ... farms	86	1 015	85	982
$1,000	137	3 232	136	3 206
Rent of farmland or from lease or sale of allotments ... farms	72	(NA)	67	(NA)
$1,000	233	(NA)	221	(NA)
Other farm-related sources ... farms	45	(NA)	44	(NA)
$1,000	114	(NA)	113	(NA)
Expenses for farm-related income sources[1] ... farms	135	(NA)	130	(NA)
$1,000	276	(NA)	256	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	545
$1,000	2 897
Nonfarm business, excluding farm related ... farms	68
$1,000	669
Cash wages, salaries, commissions, and tips ... farms	290
$1,000	1 610
Interest, dividends, or royalties ... farms	293
$1,000	426
Federal Social Security, pensions, retirement pay, etc. ... farms	83
$1,000	127
Rent income of nonfarm property ... farms	26
$1,000	65

[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	1 151	1 415	1 116	1 307
$1,000	42 715	24 730	42 658	24 555
Farms with –				
$1 to $999	17	47	2	23
$1,000 to $1,999	25	49	16	
$2,000 to $2,999	19	67	16	48
$3,000 to $4,999	70	163	62	149
$5,000 to $9,999	148	321	148	319
$10,000 to $19,999	288		288	412
$20,000 to $39,999	305	768	305	242
$40,000 to $59,999	132		132	114
$60,000 and over	147		147	
Livestock and poultry purchased ... farms	514	865	501	798
$1,000	9 746	6 102	9 742	6 076
Feed for livestock and poultry purchased ... farms	768	1 030	744	968
$1,000	6 329	3 770	6 308	3 741
Commercially mixed formula feeds ... farms	630	876	613	829
$1,000	3 966	2 281	3 957	2 264
Feed ingredients ... farms	(NA)	(NA)	260	234
$1,000	(NA)	(NA)	1 011	340
Whole grains ... farms	(NA)	(NA)	245	420
$1,000	(NA)	(NA)	1 236	1 057
Hay, green chop, and silage ... farms	(NA)	(NA)	111	134
$1,000	(NA)	(NA)	104	80
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	617	(NA)
$1,000	(NA)	(NA)	304	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 065	1 285	1 054	1 249
$1,000	1 804	856	1 804	851
Commercial fertilizer purchased ... farms	972	1 150	959	1 121
$1,000	4 871	1 601	4 867	1 596
Other agricultural chemicals purchased ... farms	833	(NA)	824	(NA)
$1,000	1 694	582	1 693	581
Lime ... farms	(NA)	35	11	34
$1,000	(NA)	23	12	23
Gasoline and other petroleum fuel and oil for farm business ... farms	1 143	1 402	1 110	1 303
$1,000	2 397	1 599	2 389	1 577
Gasoline ... farms	(NA)	(NA)	1 075	1 284
$1,000	(NA)	(NA)	1 316	1 006
Diesel oil ... farms	(NA)	(NA)	693	621
$1,000	(NA)	(NA)	583	272
LP gas, butane, and propane ... farms	(NA)	(NA)	429	376
$1,000	(NA)	(NA)	292	171
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 108	1 301
$1,000	(NA)	(NA)	199	129
Hired farm labor ... farms	459	813	452	775
$1,000	1 122	704	1 119	699
Contract labor ... farms	31	1 055	31	44
$1,000	33	708	33	20
Machine hire and customwork ... farms	653		643	998
$1,000	842		840	680
All other production expenses ... farms	1 136	1 375	1 116	1 303
$1,000	13 875	8 807	13 559	8 734

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	1 139	1 386	1 105	1 292
$1,000	39 902	20 430	39 623	20 054
Average per farm—dollars	35 033	14 740	35 858	15 521
Farms by value group:				
$1 to $999	4	11	4	217
$1,000 to $4,999	65	272	52	
$5,000 to $9,999	85	303	71	284
$10,000 to $19,999	202	420	197	412
$20,000 to $29,999	237	380	237	206
$30,000 to $49,999	308		306	136
$50,000 to $69,999	134		134	37
$70,000 and over	104		104	
Selected Machinery and Equipment				
Automobiles—farms	1 071	1 328	1 048	1 241
number	1 486	1 784	1 458	1 647
mfd in last 5 years, number	864	1 037	847	978
Motor trucks, including pickups—farms	1 002	1 094	978	1 052
number	1 607	1 486	1 583	1 444
mfd in last 5 years, number	572	480	559	470
Wheel tractors—farms	1 061	1 272	1 033	1 199
number	3 296	3 475	3 260	3 319
mfd in last 5 years, number	671	1 003	664	976
Crawler tractors—farms	23		21	38
number	25		23	53
mfd in last 5 years, number	1		1	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	559	506	557	500
number	593	521	591	514
mfd in last 5 years, number	230	308	230	306
Corn heads for combines—farms	499	964	496	385
number	519	1 152	516	395
mfd in last 5 years, number	228	518	228	290
Other cornpickers and picker-shellers—farms	496		492	718
number	520		516	749
mfd in last 5 years, number	98		98	226
Mower conditioners—farms	173	(NA)	173	(NA)
number	177	(NA)	177	(NA)
mfd in last 5 years, number	30	(NA)	30	(NA)
Pickup balers—farms	427	519	425	517
number	427	520	425	518
mfd in last 5 years, number	36	163	36	163
Windrowers, pull and self-propelled—farms	265	(NA)	263	320
number	270	(NA)	268	322
mfd in last 5 years, number	31	(NA)	31	70
Field forage harvesters, shear bar or flywheel type—farms	245	(NA)	245	208
number	248	(NA)	248	209
mfd in last 5 years, number	56	(NA)	56	53

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	800	(X)	776	(X)	845	(X)	821	(X)	27 789
Any cattle, hogs, or sheep—1974	761	(X)	739	(X)	818	(X)	795	(X)	22 917
1969	1 035	(X)	985	(X)	1 083	(X)	1 031	(X)	(NA)
Cattle and calves—1974	577	45 705	564	45 572	605	38 963	594	38 905	14 854
1969	779	47 807	757	47 546	830	37 772	810	37 674	9 309
Farms with—									
1 to 4—1974	25	52	21	42	65	174	61	162	40
5 to 9—1974	26	176	25	171	85	593	79	558	158
10 to 19—1974	60	837	54	759	116	1 538	115	1 527	405
20 to 49—1974	176	5 767	174	5 727	172	5 218	172	5 218	1 594
50 to 99—1974	177	12 329	177	12 329	70	4 847	70	4 847	1 602
100 to 199—1974	68	8 743	68	8 743	55	6 825	55	6 825	2 356
200 to 499—1974	34	9 833	34	9 833	30	8 685	30	8 685	3 265
500 and over—1974	11	7 968	11	7 968	12	11 083	12	11 083	5 434
Cows and heifers that had calved—1974	388	11 517	380	11 458	(NA)	(NA)	(NA)	(NA)	(NA)
1969	563	11 953	553	11 886	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	264	7 785	258	7 736	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 960	325	6 930	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	157	3 732	155	3 722	(NA)	(NA)	(NA)	(NA)	(NA)
1969	296	4 993	291	4 956	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	141	(X)	2 563
1969	(X)	(X)	(X)	(X)	(NA)	(X)	287	(X)	1 887

	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	264	7 785	258	7 736			
Farms with—							
1 to 4	19	47	18	44			
5 to 9	18	123	16	113			
10 to 19	82	1 139	79	1 103			
20 to 49	107	3 176	107	3 176			
50 to 99	26	1 504	26	1 504			
100 to 199	10	(D)	10	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	157	3 732	155	3 722			
Farms with—							
1 or 2	14	18	14	18			
3 or 4	4	15	4	15			
5 to 9	19	143	17	133			
10 to 19	36	488	36	488			
20 to 49	69	2 071	69	2 071			
50 to 99	14	887	14	887			
100 to 199	1	110	1	110			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					537	36 106	14 410
Farms with—							
1 to 4					67	167	49
5 to 9					81	559	179
10 to 19					106	1 395	417
20 to 49					130	3 938	1 353
50 to 99					60	4 236	1 523
100 to 199					52	6 411	2 286
200 to 499					29	8 318	3 168
500 and over					12	11 082	5 434
Calves sold					158	2 799	444
Farms with—							
1 or 2					21	31	5
3 or 4					13	49	6
5 to 9					35	233	30
10 to 19					36	447	63
20 to 49					44	1 141	172
50 to 99					7	414	60
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	342	12 811
	1969	627	17 365
Beef heifers	1974	231	10 019
Milk heifers	1974	129	2 792
Steers, steer calves, bulls, and bull calves	1974	459	21 303
	1969	612	18 295

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	326	29 784	12 477
	1969	306	22 157	(NA)
Forms with—				
1 to 9	1974	63	338	117
10 to 19	1974	58	747	265
20 to 49	1974	77	2 451	887
50 to 99	1974	52	3 676	1 415
100 to 199	1974	43	5 354	1 980
200 to 499	1974	21	6 137	2 380
500 and over	1974	12	11 081	5 433

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	406	63 067	400	62 953	464	112 087	456	111 935	7 826
	1969	643	69 026	626	68 744	686	106 435	659	105 975	(NA)
Forms with—										
1 to 4	1974	7	14	7	14	6	18	4	14	1
5 to 9	1974	10	62	8	52	2	10	2	10	1
10 to 24	1974	37	598	35	572	18	339	14	271	22
25 to 49	1974	60	2 325	58	2 247	35	1 273	33	1 193	93
50 to 99	1974	72	5 235	72	5 235	118	8 750	118	8 750	653
100 to 199	1974	111	14 849	111	14 849	90	12 542	90	12 542	859
200 to 499	1974	90	26 851	90	26 851	147	45 603	147	45 603	3 279
500 and over	1974	19	13 133	19	13 133	48	43 552	48	43 552	2 917
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	82	13 780	80	13 724	337
	1969	(X)	(X)	(X)	(X)	91	10 457	88	10 369	(NA)
Sheep and lambs	1974	100	5 545	95	5 394	102	6 665	96	6 565	(NA)
	1969	195	11 097	165	10 386	194	18 249	167	17 847	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	93	4 209	[1]32 493
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	(X)	238
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	20	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	397	94	361	15	44	13	42	31
	1969	164	518	(NA)	(NA)	26	76	(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	293	7 150
	1969	463	9 829
Other hogs and pigs	1974	381	55 803
	1969	580	58 915
Lambs under 1 year old	1974	70	2 185
Ewes 1 year old or older	1974	92	3 093
Rams and wethers	1974	58	116

		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	335	10 183	329	10 167
	1969	499	11 052	487	10 989
December 1 of preceding year and May 31	1974	305	5 532	301	5 526
	1969	441	5 986	431	5 943
June 1 and November 30	1974	266	4 651	262	4 641
	1969	391	5 066	386	5 046

[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)	159	(X)	98	(X)	93	(X)
	1969	(NA)	(X)	293	(X)	(NA)	(X)	240	(X)
Chickens 3 months old or older	1974	141	204 567	136	203 677	79	162 840	74	162 188
	1969	301	169 081	277	165 238	228	157 027	213	153 432
Hens and pullets of laying age	1974	133	143 029	128	142 139	77	102 455	72	101 833
	1969	291	134 837	268	131 273	211	97 194	198	93 939
Forms with—									
1 to 99	1974	47	1 339	47	1 339	14	388	12	332
100 to 399	1974	62	12 958	57	12 068	43	9 174	40	8 608
400 to 1,599	1974	14	8 400	14	8 400	10	6 165	10	6 165
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	4	22 450	4	22 450	5	28 464	5	28 464
10,000 to 19,999	1974	4	44 220	4	44 220	2	(D)	2	(D)
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	35	4 041	35	4 041	17	2 830	17	2 830
	1969	3	260	1	60	7	1 170	5	1 050
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	126	2 280	119	2 274
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	286	1 438

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	142 139	72	101 833
	1969	268	131 273	198	93 939
Hens for table or market egg production	1974	128	(D)	72	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	7	60 450	1	(D)
	1969	9	31 750	3	56 200
Roosters and male chickens for breeding	1974	17	1 088	2	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	7	73 986	7	175 342
	1969	6	22 767	9	165 160
Turkeys for slaughter	1974	6	(D)	6	(D)
Heavy breed	1974	5	62 030	5	161 900
Light breed	1974	1	12	1	5
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	3	11 260	3	12 660
Other poultry	1974	14	(X)	7	(X)
	1969	38	(X)	26	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 046	1 261	151 506	109 647	(X)	(X)
Sorghums for all purposes	5	14	36	335	(X)	(X)
Soybeans for beans (bushels)	989	1 140	114 923	96 843	2 805 524	2 642 116
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	147	103	5 048	1 201	151 986	30 562
Other small grains for grain	518	718	12 365	16 699	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	200	(NA)	38 770	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	630	879	15 140	19 070	41 585	55 626
Vegetables, sweet corn, or melons for sale	1	28	5	591	(X)	(X)
Land in orchards	5	7	80	34	(X)	(X)
Berries for sale	1	2	(Z)	(Z)	(X)	(X)
Other crops	18	(NA)	609	246	(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)	1 022	1 228	139 873	103 062	9 093 913	10 071 085	3	1	148	40
Corn for silage or green chop (tons, green)	309	379	11 473	5 994	128 453	87 400	2	–	23	–
Corn for dry fodder, hogged or grazed	3	14	20	163	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	263	–	15 911	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	36	72	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	550	787	11 655	14 639	35 375	46 552	–	–	–	–

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	18 298	(X)	–	–	24	924	22	90	2	16
	1969	518	19 445	(X)	–	–	41	767	40	92	2	3
Improved pasture	1974	106	4 783	(X)	–	–	9	207	9	19	–	–
	1969	98	3 584	(X)	–	–	13	330	12	33	1	1
Corn for all purposes	1974	1 037	151 366	(X)	5	171	892	136 132	833	16 470	547	5 999
	1969	1 233	109 219	(X)	1	40	992	90 911	944	11 413	566	3 664
Sorghums for all purposes	1974	5	36	(X)	–	–	1	10	1	(Z)	–	–
	1969	14	335	(X)	–	–	4	33	4	4	1	(Z)
Wheat (bushels)	1974	145	4 978	151 206	–	–	81	2 593	80	226	3	11
	1969	103	1 201	30 562	–	–	36	370	(NA)	41	(NA)	–
Oats (bushels)	1974	510	12 001	767 598	–	–	173	4 199	166	381	7	13
	1969	688	15 433	954 989	–	–	204	4 786	(NA)	411	(NA)	13
Barley (bushels)	1974	1	50	3 500	–	–	–	–	–	–	–	–
	1969	3	86	5 240	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	155	4 256	–	–	2	72	2	7	–	–
	1969	11	433	10 460	–	–	1	33	(NA)	3	(NA)	–
Other small grains for grain	1974	4	124	(X)	–	–	3	108	3	6	–	–
Soybeans for beans (bushels)	1974	984	114 899	2 804 954	1	142	106	13 114	101	1 012	7	20
	1969	1 110	96 278	2 630 627	–	–	71	4 403	(NA)	284	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	623	15 095	41 486	1	30	177	4 079	158	411	19	46
	1969	855	18 893	55 061	–	–	210	4 034	196	537	18	37
Field seed crops	1974	1	40	(X)	–	–	–	–	–	–	–	–
	1969	1	15	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	200	38 770	–	–	2	200	(NA)	–	(NA)	–
	1969	11	148	24 549	–	–	4	147	2	120	–	–
Vegetables, sweet corn, or melons for sale	1974	1	5	(X)	1	2	–	–	(NA)	47	(NA)	2
	1969	25	585	(X)	2	3	17	356	–	–	–	–
Land in orchards	1974	5	80	(X)	–	–	1	60	11	24	8	15
	1969	5	30	(X)	–	–	1	15	1	4	–	–
									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	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	5	(X)	2	5	3	5	3	9	1	(Z)
1969	1	1	(X)	1	1	1	1	–	–	1	1
Other crops 1974	14	565	(X)	–	–	3	123	3	11	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	988	1 182
$1,000	6 560	2 177
Commercial fertilizer—farms	959	1 044
acres on which used	161 959	106 265
tons	24 896	16 694
$1,000	4 867	1 596
Lime—farms	11	34
acres on which used	810	1 915
tons	2 290	4 081
$1,000	12	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	59	5
acres on which used	1 539	106
$1,000	8	(Z)
Insects on other crops—farms	257	187
acres on which used	48 134	20 479
$1,000	300	63
Nematodes in crops—farms	6	5
acres on which used	456	1 516
$1,000	2	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	1
acres on which used	1 212	88
$1,000	16	(Z)
Weeds or grass in crops—farms	662	841
acres on which used	174 936	116 230
$1,000	1 234	460
Weeds or brush in pasture—farms	45	69
acres on which used	1 428	1 524
$1,000	5	3
Weeds on all other land—farms	109	(NA)
acres on which used	1 518	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	19
acres on which used	850	2 155
$1,000	4	6
Insect control on livestock and poultry—farms	101	251
$1,000	16	15
Other chemicals (see text)—farms	111	(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	3
Proportion of farms—percent	1.0	0.2
Total land irrigated—acres	365	44
Average per farm—acres	33.2	14.6
Cropland irrigated—farms	11	3
acres	365	44
Harvested cropland irrigated—farms	9	3
acres	349	44
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	16	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	218	8
Average per acre irrigated—acre-feet	0.6	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	11	(NA)
acres	365	(NA)
Land in irrigated farms—acres	2 121	560
Cropland—acres	1 873	435
Harvested cropland—acres	1 477	259
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	520	854
Proportion of farms—percent	46.6	65.3
Land in farms with drainage—acres	191 076	261 715
Land drained—acres	102 998	131 335
Average per farm—acres	198.1	153.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	104	(NA)
number	175	(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	594	455	399
$1,000	29 633	19 221	10 411
Farms by size of debt owed:			
Under $5,000	63	42	67
$5,000 to $9,999	62	37	76
$10,000 to $29,999	153	148	141
$30,000 to $49,999	119	90	61
$50,000 and over	197	138	54

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	73	142	112	726	699
25 to 149 days	116	737	241	2 368	200	
Less than 25 days	337		2 069		193	
Total contract labor	31	44	(NA)	(NA)	33	20
Farms reporting number of contract workers furnished by contractor	14	(NA)	80	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	452	87	116	337
Cash wages paid—$1,000	1 119	726	200	193
Number of workers	2 452	142	241	2 069
Farms with—				
1 worker	156	62	73	96
2 workers	64	15	19	44
3 or 4 workers	63	6	18	49
5 to 9 workers	96	4	3	81
10 workers and over	73	–	3	67

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	604	630	360	323
Land in farms — acres	142 624	160 934	110 909	108 471
Average size of farm — acres	236	255	308	336
Approximate land area — acres	636 544	636 544	636 544	636 544
Proportion in farms — percent	22.4	25.3	17.4	17.0
Value of land and buildings — $1,000	28 691	14 482	19 985	9 376
Average per farm — dollars	47 501	22 987	55 514	29 026
Average per acre — dollars	201	90	180	86
Farms by size:				
1 to 9 acres	12	-	5	-
10 to 49 acres	43	36	10	8
50 to 69 acres	31	14	8	-
70 to 99 acres	74	70	19	18
100 to 139 acres	56	71	32	19
140 to 179 acres	90	105	48	42
180 to 219 acres	48	72	29	41
220 to 259 acres	73	75	53	40
260 to 499 acres	132	137	112	112
500 to 999 acres	34	42	33	37
1,000 to 1,999 acres	9	4	9	3
2,000 acres and over	2	4	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	583	604	348	312
acres	69 057	66 992	56 622	48 850
Harvested cropland — farms	551	560	341	297
acres	42 305	37 049	36 005	28 972
Farms by acres harvested:				
1 to 9 acres	27	43	7	
10 to 19 acres	50	76	18	81
20 to 29 acres	73	60	16	
30 to 49 acres	115	109	46	
50 to 99 acres	153	164	121	109
100 to 199 acres	89	74	89	73
200 to 499 acres	41	33	41	33
500 to 999 acres	2	1	2	1
1,000 acres and over	1	-	1	-
Cropland used only for pasture or grazing — farms	308	274	181	168
acres	18 141	16 851	13 921	12 152
Other cropland (see text) — farms	155	260	101	(NA)
acres	8 611	13 092	6 696	7 726
Total woodland — farms	426	480	253	244
acres	45 190	63 098	33 016	40 575
Other land (see text) — farms	457	500	267	(NA)
acres	28 377	30 844	21 271	19 046
Irrigated land — farms	6	2	4	2
acres	143	17	141	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	101	(NA)
acres	6 696	7 726
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	56
acres	3 097	2 664
Cropland on which all crops failed — farms	46	10
acres	1 337	397
Cropland in cultivated summer fallow — farms	30	30
acres	1 497	1 348
Cropland idle — farms	28	70
acres	765	3 317
Total woodland — farms	253	244
acres	33 016	40 575
Woodland pastured — farms	168	197
acres	16 383	18 896

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	192	141
acres	16 633	21 679
Other land — farms	267	(NA)
acres	21 271	19 046
Pastureland and rangeland, other than cropland and woodland pasture — farms	120	118
acres	12 439	11 833
Improved pastureland and rangeland — farms	51	37
acres	4 444	4 562
Unimproved pastureland and rangeland — farms	80	97
acres	7 995	7 271
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	246	237
acres	8 832	7 213

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	604	630	360	323
Land in farms — acres	142 624	160 934	110 909	108 471
Harvested cropland — acres	42 305	37 049	36 005	28 972
Farms by tenure of farm operator:				
Full owners — number	435	477	236	221
Land in farms — acres	88 429	114 783	63 034	72 264
Harvested cropland — acres	23 467	23 708	18 377	17 372
Part owners — number	154	141	115	93
Land in farms — acres	52 655	43 681	46 615	34 057
Harvested cropland — acres	18 208	12 622	17 112	11 008
Tenants — number	15	12	9	9
Land in farms — acres	1 540	2 470	1 260	2 150
Harvested cropland — acres	630	719	516	592
Percent of tenancy	2.5	1.9	2.5	2.7
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)	334	299
Land in farms — acres	(NA)	(NA)	98 207	99 178

	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	22
Land in farms — acres	(NA)	(NA)	8 411	8 493
Corporation — number	(NA)	(NA)	5	1
Land in farms — acres	(NA)	(NA)	4 291	480
Other — number	(NA)	(NA)	-	1
acres	(NA)	(NA)	-	320
Farm operators by age group:[2]				
Under 25 years	16	3	11	3
25 to 34 years	56	77	35	31
35 to 44 years	135	136	79	83
45 to 54 years	164	151	101	80
55 to 64 years	144	157	84	81
65 years and over	84	106	45	45
Average age	49.7	50.9	49.0	50.2
Farm operators by place of residence:[2]				
On farm operated	488	538	288	290
On another farm	10		4	
In a rural area, not on a farm	14	35	7	9
In a city, town, or urban area	6		3	
Farm operators reporting days of work off farm:[2]				
None	166	(NA)	113	(NA)
1 to 49 days	22	56	17	26
50 to 99 days	25	23	15	15
100 to 149 days	16	64	8	30
150 to 199 days	49		42	
200 days and over	250	253	101	79
Farm operators by principal occupation:[2]				
Farming	283	(NA)	222	(NA)
Other	316	(NA)	133	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(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	18		18	
$20,000 to $39,999	48	29	48	29
$10,000 to $19,999	60	74	60	74
$5,000 to $9,999	93	95	93	95
$2,500 to $4,999	106	101	106	101
Under $2,500 (see text)	274	318	30	11
$2,000 to $2,499	39	47	(X)	(X)
$1,500 to $1,999	79	48	(X)	(X)
$1,000 to $1,499	39	49	(X)	(X)
Under $1,000 (see text)	117	174	(X)	(X)
Market value of agricultural products sold ($1,000)	5 825	4 472	5 539	4 167
Average per farm (dollars)	9 644	7 097	15 387	12 900
Crops, including hay (farms)	317	341	182	(NA)
Crops, including hay ($1,000)	971	463	851	344
Nursery and greenhouse products (farms)	8		3	1
Nursery and greenhouse products ($1,000)	41		37	1
Forest products (farms)	25	37	15	18
Forest products ($1,000)	11	14	10	9
Livestock, poultry, and their products (farms)	500	497	325	309
Livestock, poultry, and their products ($1,000)	4 801	3 995	4 641	3 813
Poultry and poultry products (farms)	61	(NA)	32	32
Poultry and poultry products ($1,000)	1 088	(NA)	1 080	1 234

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	182	(NA)
Crops ($1,000)	851	344
Grains (farms)	74	67
Grains ($1,000)	307	101
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	143	122
Field seeds, hay, forage, and silage ($1,000)	473	206
Other field crops (farms)	8	11
Other field crops ($1,000)	22	18
Vegetables, sweet corn, and melons (farms)	17	8
Vegetables, sweet corn, and melons ($1,000)	48	14
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	(Z)	5
Livestock, poultry, and their products (farms)	325	309
Livestock, poultry, and their products ($1,000)	4 641	3 813
Poultry and poultry products (farms)	32	32
Poultry and poultry products ($1,000)	1 080	1 234
Dairy products (farms)	146	207
Dairy products ($1,000)	2 211	1 584
Cattle and calves (farms)	287	(NA)
Cattle and calves ($1,000)	1 029	777
Hogs and pigs (farms)	94	(NA)
Hogs and pigs ($1,000)	293	217
Sheep, lambs, and wool (farms)	16	
Sheep, lambs, and wool ($1,000)	27	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($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]	316	(NA)	128	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	171	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	141	(NA)	116	(NA)
Customwork and other agricultural services (farms)	47	34	36	21
Customwork and other agricultural services ($1,000)	21	14	20	8
Recreational services (farms)	4	7	2	3
Recreational services ($1,000)	7	10	(Z)	6
Government farm programs (farms)	119	205	88	122
Government farm programs ($1,000)	90	153	79	111
Rent of farmland or from lease or sale of allotments (farms)	23	(NA)	10	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	11	(NA)	7	(NA)
Other farm-related sources (farms)	15	(NA)	8	(NA)
Other farm-related sources ($1,000)	12	(NA)	10	(NA)
Expenses for farm-related income sources[1] (farms)	48	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	41	(NA)	23	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	252
Total family income from off-farm sources[2] ($1,000)	1 844
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	268
Cash wages, salaries, commissions, and tips (farms)	172
Cash wages, salaries, commissions, and tips ($1,000)	1 308
Interest, dividends, or royalties (farms)	106
Interest, dividends, or royalties ($1,000)	120
Federal Social Security, pensions, retirement pay, etc. (farms)	52
Federal Social Security, pensions, retirement pay, etc. ($1,000)	119
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($1,000)	28

[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)	596	630	356	323
Total farm production expenses ($1,000)	5 111	3 498	4 714	3 083
Farms with–				
$1 to $999	117	155	23	37
$1,000 to $1,999	103	124	26	
$2,000 to $2,999	69	86	33	47
$3,000 to $4,999	102	88	79	70
$5,000 to $9,999	97	112	87	104
$10,000 to $19,999	54		54	42
$20,000 to $39,999	38	65	38	13
$40,000 to $59,999	6		6	10
$60,000 and over	10		10	
Livestock and poultry purchased (farms)	244	273	142	141
Livestock and poultry purchased ($1,000)	729	425	656	382
Feed for livestock and poultry purchased (farms)	453	460	273	278
Feed for livestock and poultry purchased ($1,000)	1 573	1 126	1 482	1 061
Commercially mixed formula feeds (farms)	291	268	191	197
Commercially mixed formula feeds ($1,000)	641	665	601	640
Feed ingredients (farms)	(NA)	(NA)	126	108
Feed ingredients ($1,000)	(NA)	(NA)	343	147
Whole grains (farms)	(NA)	(NA)	116	119
Whole grains ($1,000)	(NA)	(NA)	483	235
Hay, green chop, and silage (farms)	(NA)	(NA)	55	65
Hay, green chop, and silage ($1,000)	(NA)	(NA)	56	40
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	183	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	58	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	350	367	228	228
Seeds, bulbs, plants, and trees purchased ($1,000)	143	68	127	56
Commercial fertilizer purchased (farms)	320	310	232	209
Commercial fertilizer purchased ($1,000)	209	98	194	85
Other agricultural chemicals purchased (farms)	166	(NA)	127	(NA)
Other agricultural chemicals purchased ($1,000)	40	47	36	42
Lime (farms)	(NA)	32	19	22
Lime ($1,000)	(NA)	15	9	13
Gasoline and other petroleum fuel and oil for farm business (farms)	578	628	348	323
Gasoline and other petroleum fuel and oil for farm business ($1,000)	405	262	346	207
Gasoline (farms)	(NA)	(NA)	344	322
Gasoline ($1,000)	(NA)	(NA)	241	142
Diesel oil (farms)	(NA)	(NA)	76	34
Diesel oil ($1,000)	(NA)	(NA)	30	10
LP gas, butane, and propane (farms)	(NA)	(NA)	35	43
LP gas, butane, and propane ($1,000)	(NA)	(NA)	21	18
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	347	323
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	54	38
Hired farm labor (farms)	154	237	105	161
Hired farm labor ($1,000)	207	179	193	160
Contract labor (farms)	11	293	7	11
Contract labor ($1,000)	17	78	15	6
Machine hire and customwork (farms)	208		125	170
Machine hire and customwork ($1,000)	75		65	59
All other production expenses (farms)	529	536	345	320
All other production expenses ($1,000)	1 713	1 215	1 542	1 025

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	566	628	339	323
$1,000	8 852	4 101	6 747	2 827
Average per farm—dollars	15 640	6 530	19 903	8 752
Farms by value group:				
$1 to $999	2	24	–	127
$1,000 to $4,999	128	341	56	
$5,000 to $9,999	124	153	50	102
$10,000 to $19,999	140	74	91	65
$20,000 to $29,999	101	36	73	14
$30,000 to $49,999	54		52	11
$50,000 to $69,999	11		11	4
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	468	516	283	269
number	633	669	404	361
mfd in last 5 years, number	229	333	150	191
Motor trucks, including pickups—farms	480	515	302	263
number	620	638	409	329
mfd in last 5 years, number	221	265	140	141
Wheel tractors—farms	524	586	320	304
number	1 200	1 228	844	708
mfd in last 5 years, number	77	226	69	151
Crawler tractors—farms	54		39	36
number	60		44	44
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	54	23	43	15
number	61	23	45	15
mfd in last 5 years, number	3	5	1	1
Corn heads for combines—farms	14	132	14	6
number	14	136	14	6
mfd in last 5 years, number	2	24	2	3
Other cornpickers and picker-shellers—farms	149		118	100
number	165		132	103
mfd in last 5 years, number	15		13	19
Mower conditioners—farms	117	(NA)	87	(NA)
number	120	(NA)	89	(NA)
mfd in last 5 years, number	28	(NA)	25	(NA)
Pickup balers—farms	305	264	218	184
number	311	266	224	186
mfd in last 5 years, number	55	96	49	78
Windrowers, pull and self-propelled—farms	105	(NA)	77	66
number	105	(NA)	77	67
mfd in last 5 years, number	34	(NA)	31	18
Field forage harvesters, sheor bar or flywheel type—farms	111	(NA)	95	84
number	113	(NA)	97	88
mfd in last 5 years, number	25	(NA)	24	24

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)	322	(X)	500	(X)	325	(X)	4 641
Any cattle, hogs, or sheep—1974	489	(X)	310	(X)	481	(X)	315	(X)	1 349
1969	484	(X)	289	(X)	466	(X)	297	(X)	(NA)
Cattle and calves—1974	460	19 080	297	16 377	430	6 020	287	5 359	1 029
1969	438	14 182	271	11 889	411	6 277	276	5 357	777
Farms with—									
1 to 4—1974	26	70	14	35	142	314	57	126	27
5 to 9—1974	53	404	12	83	114	733	74	498	111
10 to 19—1974	89	1 231	31	427	97	1 248	81	1 052	168
20 to 49—1974	171	5 128	122	3 765	61	1 728	59	1 686	308
50 to 99—1974	77	5 148	74	4 968	11	798	11	798	98
100 to 199—1974	37	4 685	37	4 685	1	150	1	150	15
200 to 499—1974	6	(D)	6	(D)	4	1 049	4	1 049	303
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	402	8 865	274	7 668	(NA)	(NA)	(NA)	(NA)	(NA)
1969	371	7 229	256	6 384	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	254	4 932	144	3 932	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 990	102	2 289	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	212	3 933	169	3 736	(NA)	(NA)	(NA)	(NA)	(NA)
1969	230	4 239	193	4 095	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	146	(X)	2 211
1969	(X)	(X)	(X)	(X)	(NA)	(X)	207	(X)	1 584

	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	254	4 932	144	3 932	243	2 957	803
Farms with—							
1 to 4	63	157	33	75	83	179	45
5 to 9	56	366	17	100	86	571	159
10 to 19	63	841	29	402	40	534	138
20 to 49	49	1 421	42	1 208	28	805	186
50 to 99	18	1 057	18	1 057	3	176	44
100 to 199	4	(D)	4	(D)	–	–	–
200 to 499	–	–	–	–	3	692	231
500 and over	1	(D)	1	(D)	–	–	–
Milk cows	212	3 933	169	3 736	172	2 402	226
Farms with—							
1 or 2	33	41	15	20	25	36	4
3 or 4	10	31	5	16	27	99	8
5 to 9	27	189	13	88	40	263	17
10 to 19	59	785	53	725	50	641	51
20 to 49	73	2 235	73	2 235	20	494	44
50 to 99	9	546	9	546	8	551	47
100 to 199	1	106	1	106	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	231	5 046
	1969	242	3 665
Beef heifers	1974	125	2 484
Milk heifers	1974	132	2 562
Steers, steer calves, bulls, and bull calves	1974	230	3 663
	1969	220	1 840

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	253	81
	1969	16	162	(NA)
Farms with—				
1 to 9	1974	24	117	39
10 to 19	1974	5	75	(D)
20 to 49	1974	2	61	(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	156	4 123	101	3 871	134	11 240	94	10 550	293
	1969	158	3 414	101	2 734	136	8 746	90	7 509	(NA)
Farms with—										
1 to 4	1974	58	139	23	57	20	42	15	32	2
5 to 9	1974	29	201	13	92	11	77	3	19	1
10 to 24	1974	25	375	21	314	31	520	12	199	9
25 to 49	1974	15	495	15	495	16	596	8	295	8
50 to 99	1974	20	1 448	20	1 448	19	1 251	19	1 251	47
100 to 199	1974	7	(D)	7	(D)	18	2 350	18	2 350	69
200 to 499	1974	2	(D)	2	(D)	15	3 762	15	3 762	91
500 and over	1974	–	–	–	–	4	2 642	4	2 642	66
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	95	9 135	66	8 689	175
	1969	(X)	(X)	(X)	(X)	88	6 191	65	5 337	(NA)
Sheep and lambs	1974	36	2 102	16	1 240	38	1 580	16	1 034	(NA)
	1969	61	2 407	34	1 401	60	1 947	34	1 175	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	1 108	[1]8 464
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	27
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	6	26	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	120	389	54	210	12	21	5	6	1
	1969	143	472	(NA)	(NA)	21	45	(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	77	1 002
	1969	81	1 031
Other hogs and pigs	1974	88	2 869
	1969	82	1 703
Lambs under 1 year old	1974	10	302
Ewes 1 year old or older	1974	16	870
Rams and wethers	1974	11	68

		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	124	1 780	83	1 663
	1969	126	1 302	87	1 137
December 1 of preceding year and May 31	1974	106	895	74	827
	1969	105	684	78	619
June 1 and November 30	1974	93	885	73	836
	1969	104	618	72	518

[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	127	(X)	72	(X)	38	(X)	22	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	110	5 330	59	3 100	18	1 236	10	618
	1969	86	33 275	53	31 393	26	111 568	15	111 058
Hens and pullets of laying age	1974	106	4 754	59	2 770	17	1 119	9	501
	1969	80	14 421	49	12 836	17	10 404	10	10 094
Farms with—									
1 to 99	1974	93	3 119	52	1 835	12	331	7	201
100 to 399	1974	13	1 635	7	935	5	788	2	300
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	18	1 474	10	768	11	1 075	2	36
	1969	10	1 230	3	180	7	1 450	2	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	1 088	32	1 080
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	32	1 234

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	2 770	9	501
	1969	49	12 836	10	10 094
Hens for table or market egg production	1974	57	2 600	9	501
Hens for hatching egg production	1974	4	170	–	–
Pullets 3 months old or older	1974	2	170	–	–
	1969	3	18 018	1	(D)
Roosters and male chickens for breeding	1974	17	160	4	117
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	65 406	6	252 858
	1969	3	23 331	11	263 648
Turkeys for slaughter	1974	2	(D)	5	238 958
Heavy breed	1974	1	6	4	(D)
Light breed	1974	1	(D)	2	(D)
Turkey hens for breeding	1974	2	5 400	3	13 900
	1969	1	(D)	2	(D)
Other poultry	1974	11	(X)	5	(X)
	1969	16	(X)	7	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	288	280	9 499	7 338	(X)	(X)
Sorghums for all purposes	3	5	36	126	(X)	(X)
Soybeans for beans (bushels)	20	13	725	467	7 867	6 702
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	1	32	21	885	400
Other small grains for grain	255	270	5 318	6 635	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	94	(NA)	5 599	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	481	461	26 731	22 062	41 962	38 715
Vegetables, sweet corn, or melons for sale	26	31	105	68	(X)	(X)
Land in orchards	–	6	–	2	(X)	(X)
Berries for sale	5	11	2	4	(X)	(X)
Other crops	19	(NA)	207	560	(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)	112	121	3 535	2 535	148 822	122 258	1	–	10	–
Corn for silage or green chop (tons, green)	161	156	5 038	3 606	42 122	29 248	1	–	100	–
Corn for dry fodder, hogged or grazed	6	10	44	111	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	36	126	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	188	146	8 224	6 220	15 769	12 513	–	–	–	–

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 pasture	1974	181	13 921	(X)	–	–	7	165	7	19	–	–
	1969	168	12 152	(X)	–	–	13	356	13	41	–	–
Improved pasture	1974	51	4 444	(X)	–	–	2	43	2	4	–	–
	1969	37	4 562	(X)	–	–	10	174	10	16	–	–
Corn for all purposes	1974	212	8 617	(X)	1	110	174	7 187	173	782	13	44
	1969	196	6 252	(X)	–	–	154	5 248	154	542	20	61
Sorghums for all purposes	1974	3	36	(X)	–	–	2	30	2	3	2	1
	1969	5	126	(X)	–	–	3	86	3	8	–	–
Wheat (bushels)	1974	3	18	730	–	–	1	6	1	(Z)	1	(Z)
	1969	1	21	400	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	173	3 922	145 972	1	20	60	1 530	60	147	–	–
	1969	188	4 819	204 224	–	–	60	1 572	(NA)	136	(NA)	–
Barley (bushels)	1974	6	70	1 250	–	–	2	38	2	3	–	–
	1969	6	145	5 150	–	–	1	3	(NA)	1	(NA)	–
Rye (bushels)	1974	4	272	5 540	–	–	2	264	2	21	–	–
	1969	5	440	9 000	–	–	3	420	(NA)	15	(NA)	8
Other small grains for grain	1974	3	21	(X)	1	10	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	20	725	7 867	–	–	2	10	2	1	–	–
	1969	9	400	5 925	–	–	2	45	(NA)	4	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	307	22 363	36 237	–	–	35	1 633	35	173	–	–
	1969	246	16 390	30 519	–	–	35	1 529	34	203	1	2
Field seed crops	1974	12	154	(X)	–	–	–	–	–	–	–	–
	1969	29	477	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	10	89	5 302	–	–	5	85	5	53	–	–
	1969	19	44	2 222	–	–	7	34	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	92	(X)	1	1	4	9	4	4	–	–
	1969	12	44	(X)	2	17	4	34	4	6	1	1
Land in orchards	1974	–	–	(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	3	1	(X)	1	(Z)	–	–	–	–	–	–
1969	4	1	(X)	1	1	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	3	1	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	50	(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	243	229
$1,000	230	127
Commercial fertilizer—farms	232	180
acres on which used	11 102	9 500
tons	1 269	1 055
$1,000	194	85
Lime—farms	19	22
acres on which used	384	594
tons	1 268	2 001
$1,000	9	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	151	–
$1,000	(Z)	–
Insects on other crops—farms	20	19
acres on which used	1 207	636
$1,000	6	11
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	5
acres on which used	12	159
$1,000	(Z)	1
Weeds or grass in crops—farms	77	93
acres on which used	4 274	3 784
$1,000	16	13
Weeds or brush in pasture—farms	2	6
acres on which used	4	146
$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	1
acres on which used	1	20
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	18	73
$1,000	1	3
Other chemicals (see text)—farms	35	(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	2
Proportion of farms—percent	1.1	0.6
Total land irrigated—acres	141	17
Average per farm—acres	35.3	8.5
Cropland irrigated—farms	4	2
acres	141	17
Harvested cropland irrigated—farms	4	2
acres	141	17
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	104	9
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	110	(NA)
Other sprinkler systems—farms	2	(NA)
acres	21	(NA)
Land in irrigated farms—acres	1 370	1 046
Cropland—acres	441	452
Harvested cropland—acres	264	284
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	29	(X)
Farms with artifical drainage—farms	14	36
Proportion of farms—percent	3.9	11.1
Land in farms with drainage—acres	7 769	14 768
Land drained—acres	2 204	1 899
Average per farm—acres	157.4	52.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	38	(NA)
number	81	(NA)
acres	23	(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	163	110	112
$1,000	3 488	2 040	1 447
Farms by size of debt owed:			
Under $5,000	36	26	48
$5,000 to $9,999	39	29	33
$10,000 to $29,999	60	39	21
$30,000 to $49,999	14	7	3
$50,000 and over	14	9	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	21	24	28	35	98	
25 to 149 days	35	153	76	418	55	160
Less than 25 days	77		283		40	
Total contract labor	7	11	(NA)	(NA)	15	6
Farms reporting number of contract workers furnished by contractor	3	(NA)	14	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	105	21	35	77
Cash wages paid—$1,000	193	98	55	40
Number of workers	387	28	76	283
Farms with—				
1 worker	47	18	14	38
2 workers	22	1	12	15
3 or 4 workers	16	1	7	16
5 to 9 workers	15	1	2	5
10 workers and over	5	–	–	3

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	1 199	875	893
Land in farms — acres	243 172	256 576	233 020	232 708
Average size of farm — acres	240	214	266	261
Approximate land area — acres	368 384	368 384	368 384	368 384
Proportion in farms — percent	66.0	69.6	63.3	63.2
Value of land and buildings — $1,000	175 756	115 196	163 436	101 506
Average per farm — dollars	173 158	96 077	186 784	113 668
Average per acre — dollars	723	449	701	436
Farms by size:				
1 to 9 acres	39	47	20	20
10 to 49 acres	123	182	67	52
50 to 69 acres	57	41	25	15
70 to 99 acres	106	131	90	65
100 to 139 acres	78	104	71	82
140 to 179 acres	122	163	118	144
180 to 219 acres	92	98	89	90
220 to 259 acres	63	93	63	92
260 to 499 acres	230	246	228	242
500 to 999 acres	82	79	82	79
1,000 to 1,999 acres	20	13	20	11
2,000 acres and over	3	2	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	981	1 129	857	863
acres	201 955	211 697	195 659	196 518
Harvested cropland — farms	953	1 100	850	856
acres	181 778	158 535	178 127	150 094
Farms by acres harvested:				
1 to 9 acres	57	64	24	
10 to 19 acres	47	91	23	105
20 to 29 acres	46	57	24	
30 to 49 acres	77	92	62	
50 to 99 acres	152	222	144	184
100 to 199 acres	249	309	249	303
200 to 499 acres	254	224	254	224
500 to 999 acres	61	39	61	39
1,000 acres and over	10	2	9	1
Cropland used only for pasture or grazing — farms	378	526	324	428
acres	14 602	20 474	12 573	16 950
Other cropland (see text) — farms	150	636	134	(NA)
acres	5 575	32 688	4 959	29 474
Total woodland — farms	308	395	252	286
acres	11 602	12 170	10 340	9 320
Other land (see text) — farms	809	1 011	713	(NA)
acres	29 615	32 709	27 021	26 870
Irrigated land — farms	44	26	44	22
acres	5 216	2 452	5 216	2 420

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	134	(NA)
acres	4 959	29 474
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	42	240
acres	1 276	13 575
Cropland on which all crops failed — farms	28	37
acres	842	1 487
Cropland in cultivated summer fallow — farms	11	44
acres	238	1 844
Cropland idle — farms	69	254
acres	2 603	12 568
Total woodland — farms	252	286
acres	10 340	9 320
Woodland pastured — farms	107	152
acres	3 012	4 571

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	178	168
acres	7 328	4 749
Other land — farms	713	(NA)
acres	27 021	26 870
Pastureland and rangeland, other than cropland and woodland pasture — farms	200	227
acres	8 922	9 668
Improved pastureland and rangeland — farms	50	61
acres	2 659	1 928
Unimproved pastureland and rangeland — farms	155	185
acres	6 263	7 740
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	673	743
acres	18 099	17 202

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	1 199	875	893
Land in farms — acres	243 172	256 576	233 020	232 708
Harvested cropland — acres	181 778	158 535	178 127	150 094
Farms by tenure of farm operator:				
Full owners — number	587	754	477	494
Land in farms — acres	100 461	112 439	93 089	92 679
Harvested cropland — acres	72 204	65 264	69 164	58 501
Part owners — number	316	317	293	290
Land in farms — acres	114 886	113 440	112 431	110 597
Harvested cropland — acres	87 709	73 050	87 168	72 064
Tenants — number	112	128	105	109
Land in farms — acres	27 825	30 697	27 500	29 432
Harvested cropland — acres	21 865	20 221	21 795	19 529
Percent of tenancy	11.0	10.6	12.0	12.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	18	(NA)	–	–
Harvested cropland — acres	10	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	18	(NA)	–	–
Harvested cropland — acres	10	(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)	805	770
Land in farms — acres	(NA)	(NA)	207 544	195 419

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	109
Land in farms — acres	(NA)	(NA)	18 594	28 748
Corporation — number	(NA)	(NA)	13	9
Land in farms — acres	(NA)	(NA)	6 396	7 236
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	486	1 305
Farm operators by age group:[2]				
Under 25 years	22	22	20	13
25 to 34 years	99	115	77	95
35 to 44 years	224	256	186	199
45 to 54 years	258	329	234	262
55 to 64 years	243	288	216	214
65 years and over	152	189	127	110
Average age	50.5	50.6	50.7	49.8
Farm operators by place of residence:[2]				
On farm operated	766	985	664	764
On another farm	27		21	
In a rural area, not on a farm	22	107	21	69
In a city, town, or urban area	38		29	
Farm operators reporting days of work off farm:[2]				
None	422	(NA)	403	(NA)
1 to 49 days	59	140	55	112
50 to 99 days	21	46	17	34
100 to 149 days	30	87	18	65
150 to 199 days	40		29	
200 days and over	270	380	190	209
Farm operators by principal occupation:[2]				
Farming	683	(NA)	655	(NA)
Other	315	(NA)	205	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	136	(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	83	108	82	108
$40,000 to $99,999	230		230	
$20,000 to $39,999	204	224	204	224
$10,000 to $19,999	161	203	160	203
$5,000 to $9,999	124	174	124	174
$2,500 to $4,999	64	168	64	167
Under $2,500 (see text)	149	322	11	17
$2,000 to $2,499	16	23	(X)	(X)
$1,500 to $1,999	27	55	(X)	(X)
$1,000 to $1,499	34	63	(X)	(X)
Under $1,000 (see text)	72	181	(X)	(X)
Market value of agricultural products sold ($1,000)	38 723	20 050	38 000	19 542
Average per farm (dollars)	38 151	16 722	43 428	21 883
Crops, including hay (farms)	845	970	762	(NA)
Crops, including hay ($1,000)	17 921	5 281	17 711	4 709
Nursery and greenhouse products (farms)	36		29	14
Nursery and greenhouse products ($1,000)	2 159		2 157	379
Forest products (farms)	7	7	5	1
Forest products ($1,000)	3	(Z)	3	(Z)
Livestock, poultry, and their products (farms)	664	852	586	723
Livestock, poultry, and their products ($1,000)	18 640	14 769	18 130	14 453
Poultry and poultry products (farms)	105	(NA)	88	134
Poultry and poultry products ($1,000)	940	(NA)	898	618

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	762	(NA)
Crops ($1,000)	17 711	4 709
Grains (farms)	711	713
Grains ($1,000)	14 981	3 709
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	205	221
Field seeds, hay, forage, and silage ($1,000)	624	235
Other field crops (farms)	13	16
Other field crops ($1,000)	155	80
Vegetables, sweet corn, and melons (farms)	188	190
Vegetables, sweet corn, and melons ($1,000)	1 907	669
Fruits, nuts, and berries (farms)	11	14
Fruits, nuts, and berries ($1,000)	44	16
Livestock, poultry, and their products (farms)	586	723
Livestock, poultry, and their products ($1,000)	18 130	14 453
Poultry and poultry products (farms)	88	134
Poultry and poultry products ($1,000)	898	618
Dairy products (farms)	246	354
Dairy products ($1,000)	7 957	5 456
Cattle and calves (farms)	492	(NA)
Cattle and calves ($1,000)	6 423	6 160
Hogs and pigs (farms)	191	(NA)
Hogs and pigs ($1,000)	2 769	2 218
Sheep, lambs, and wool (farms)	29	
Sheep, lambs, and wool ($1,000)	47	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($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]	262	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	215	(NA)	176	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	604	(NA)	535	(NA)
Customwork and other agricultural services (farms)	103	161	90	143
Customwork and other agricultural services ($1,000)	347	276	328	235
Recreational services (farms)	3	13	2	8
Recreational services ($1,000)	6	15	3	8
Government farm programs (farms)	32	588	26	475
Government farm programs ($1,000)	27	1 111	26	1 031
Rent of farmland or from lease or sale of allotments (farms)	82	(NA)	60	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	168	(NA)	137	(NA)
Other farm-related sources (farms)	27	(NA)	25	(NA)
Other farm-related sources ($1,000)	57	(NA)	41	(NA)
Expenses for farm-related income sources[1] (farms)	88	(NA)	71	(NA)
Expenses for farm-related income sources[1] ($1,000)	161	(NA)	126	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	514
Total family income from off-farm sources[2] ($1,000)	4 803
Nonfarm business, excluding farm related (farms)	75
Nonfarm business, excluding farm related ($1,000)	827
Cash wages, salaries, commissions, and tips (farms)	321
Cash wages, salaries, commissions, and tips ($1,000)	3 218
Interest, dividends, or royalties (farms)	273
Interest, dividends, or royalties ($1,000)	484
Federal Social Security, pensions, retirement pay, etc. (farms)	96
Federal Social Security, pensions, retirement pay, etc. ($1,000)	225
Rent income of nonfarm property (farms)	36
Rent income of nonfarm property ($1,000)	49

[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)	1 013	1 199	875	893
Total farm production expenses ($1,000)	28 185	16 305	27 462	15 656
Farms with—				
$1 to $999	69	141	6	33
$1,000 to $1,999	46	125	13	
$2,000 to $2,999	59	78	46	46
$3,000 to $4,999	103	157	87	126
$5,000 to $9,999	167	249	155	240
$10,000 to $19,999	188		188	235
$20,000 to $39,999	205	449	205	133
$40,000 to $59,999	74		74	80
$60,000 and over	102		101	
Livestock and poultry purchased (farms)	398	557	344	461
Livestock and poultry purchased ($1,000)	4 174	3 448	4 094	3 373
Feed for livestock and poultry purchased (farms)	620	800	521	668
Feed for livestock and poultry purchased ($1,000)	4 103	2 670	3 958	2 584
Commerciolly mixed formula feeds (farms)	475	577	411	509
Commerciolly mixed formula feeds ($1,000)	2 747	1 355	2 654	1 316
Feed ingredients (farms)	(NA)	(NA)	217	271
Feed ingredients ($1,000)	(NA)	(NA)	506	329
Whole grains (farms)	(NA)	(NA)	166	288
Whole grains ($1,000)	(NA)	(NA)	647	827
Hay, green chop, and silage (farms)	(NA)	(NA)	102	131
Hay, green chop, and silage ($1,000)	(NA)	(NA)	151	112
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	431	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	225	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	847	975	785	819
Seeds, bulbs, plants, and trees purchased ($1,000)	1 935	472	1 918	451
Commercial fertilizer purchased (farms)	787	868	729	761
Commercial fertilizer purchased ($1,000)	3 120	1 067	3 087	1 035
Other agricultural chemicals purchased (farms)	591	(NA)	551	(NA)
Other agricultural chemicals purchased ($1,000)	1 011	395	994	379
Lime (farms)	(NA)	122	74	117
Lime ($1,000)	(NA)	43	60	40
Gasoline and other petroleum fuel and oil for farm business (farms)	992	1 193	860	893
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 623	921	1 542	851
Gasoline (farms)	(NA)	(NA)	844	877
Gasoline ($1,000)	(NA)	(NA)	855	574
Diesel oil (farms)	(NA)	(NA)	437	346
Diesel oil ($1,000)	(NA)	(NA)	371	129
LP gas, butane, and propane (farms)	(NA)	(NA)	222	167
LP gas, butane, and propane ($1,000)	(NA)	(NA)	173	56
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	860	893
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	144	89
Hired farm labor (farms)	368	566	343	502
Hired farm labor ($1,000)	1 848	783	1 600	701
Contract labor (farms)	24	815	23	43
Contract labor ($1,000)	25	473	25	36
Machine hire and customwork (farms)	531		472	653
Machine hire and customwork ($1,000)	607		592	414
All other production expenses (farms)	973	1 102	873	891
All other production expenses ($1,000)	9 739	6 073	9 427	5 831

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	992	1 185	856	886
$1,000	31 153	16 495	29 341	14 711
Average per farm—dollars	31 405	13 920	34 276	16 604
Farms by value group:				
$1 to $999	2	29	2	178
$1,000 to $4,999	107	348	63	
$5,000 to $9,999	168	277	123	200
$10,000 to $19,999	173	240	146	226
$20,000 to $29,999	158	291	143	130
$30,000 to $49,999	179		176	105
$50,000 to $69,999	94		93	47
$70,000 and over	111		110	
Selected Machinery and Equipment				
Automobiles—farms	880	1 091	773	834
number	1 322	1 497	1 174	1 158
mfd in last 5 years, number	735	938	651	712
Motor trucks, including pickups—farms	825	910	716	715
number	1 324	1 265	1 187	1 026
mfd in last 5 years, number	513	501	454	379
Wheel tractors—farms	912	1 102	790	829
number	2 522	2 605	2 315	2 142
mfd in last 5 years, number	508	751	473	628
Crawler tractors—farms	31		26	22
number	34		27	29
mfd in last 5 years, number	4		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	313	234	309	224
number	321	243	316	231
mfd in last 5 years, number	147	145	145	138
Corn heads for combines—farms	220	508	219	132
number	224	561	223	139
mfd in last 5 years, number	118	217	117	89
Other cornpickers and picker-shellers—farms	336		325	377
number	353		341	385
mfd in last 5 years, number	59		58	120
Mower conditioners—farms	304	(NA)	279	(NA)
number	317	(NA)	290	(NA)
mfd in last 5 years, number	90	(NA)	86	(NA)
Pickup balers—farms	490	529	460	478
number	499	541	467	485
mfd in last 5 years, number	87	226	81	207
Windrowers, pull and self-propelled—farms	223	(NA)	214	224
number	227	(NA)	218	230
mfd in last 5 years, number	58	(NA)	58	91
Field forage harvesters, shear bar or flywheel type—farms	274	(NA)	269	232
number	291	(NA)	284	246
mfd in last 5 years, number	77	(NA)	75	111

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	692	(X)	597	(X)	664	(X)	586	(X)	18 130
Any cattle, hogs, or sheep	1974	631	(X)	561	(X)	616	(X)	562	(X)	9 239
	1969	777	(X)	676	(X)	783	(X)	690	(X)	(NA)
Cattle and calves	1974	567	37 858	507	36 343	537	20 950	492	20 337	6 423
	1969	684	41 985	607	40 728	680	26 590	614	26 081	6 160
Farms with—										
1 to 4	1974	31	74	20	45	90	213	57	141	39
5 to 9	1974	46	323	30	206	79	528	72	484	139
10 to 19	1974	70	977	46	642	134	1 865	130	1 815	464
20 to 49	1974	147	4 865	141	4 676	140	4 094	140	4 094	1 069
50 to 99	1974	165	11 208	163	11 049	54	3 452	54	3 452	994
100 to 199	1974	75	9 800	75	9 800	21	2 891	21	2 891	1 070
200 to 499	1974	29	8 048	29	8 048	15	4 724	14	4 277	1 468
500 and over	1974	4	2 563	3	1 877	4	3 183	4	3 183	1 180
Cows and heifers that had calved	1974	418	13 474	381	12 853	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	530	15 354	482	14 803	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	184	3 064	153	2 643	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	3 930	176	3 571	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	275	10 410	261	10 210	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	369	11 424	355	11 232	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	246	(X)	7 957
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	354	(X)	5 456

	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	184	3 064	153	2 643	Cattle sold	462	17 050	6 211
Farms with—					Farms with—			
1 to 4	47	111	36	81	1 to 4	84	220	65
5 to 9	32	206	25	166	5 to 9	90	597	203
10 to 19	54	740	46	631	10 to 19	117	1 576	537
20 to 49	40	1 145	37	1 073	20 to 49	98	2 792	924
50 to 99	7	447	6	392	50 to 99	37	2 423	841
100 to 199	4	415	3	300	100 to 199	19	2 622	1 046
200 to 499	–	–	–	–	200 to 499	13	3 637	1 415
500 and over	–	–	–	–	500 and over	4	3 183	1 180
Milk cows	275	10 410	261	10 210	Calves sold	188	3 287	211
Farms with—					Farms with—			
1 or 2	21	24	13	16	1 or 2	19	25	2
3 or 4	3	9	3	9	3 or 4	25	88	6
5 to 9	11	79	7	51	5 to 9	31	205	13
10 to 19	23	338	22	328	10 to 19	64	789	42
20 to 49	152	4 968	152	4 968	20 to 49	41	1 093	81
50 to 99	55	3 606	55	3 606	50 to 99	5	296	7
100 to 199	9	(D)	8	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(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	367	11 356
	1969	501	12 321
Beef heifers	1974	171	4 973
Milk heifers	1974	241	6 383
Steers, steer calves, bulls, and bull calves	1974	391	12 134
	1969	477	13 604

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	200	11 305	4 484
	1969	185	13 772	(NA)
Farms with—				
1 to 9	1974	69	317	112
10 to 19	1974	45	580	223
20 to 49	1974	35	1 032	358
50 to 99	1974	24	1 593	606
100 to 199	1974	13	1 758	786
200 to 499	1974	10	2 842	1 218
500 and over	1974	4	3 183	1 180

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	186	26 090	173	24 824	197	37 880	191	36 105	2 769
	1969	255	24 577	233	23 359	270	47 624	247	45 435	(NA)
Farms with—										
1 to 4	1974	16	36	8	18	10	26	8	21	2
5 to 9	1974	9	68	8	62	5	34	5	34	2
10 to 24	1974	25	447	22	393	18	280	15	232	19
25 to 49	1974	23	788	23	788	24	856	24	856	69
50 to 99	1974	32	2 160	32	2 160	37	2 559	37	2 559	213
100 to 199	1974	40	5 326	40	5 326	38	5 415	38	5 415	405
200 to 499	1974	31	9 236	31	9 236	50	14 659	50	14 659	1 121
500 and over	1974	10	8 029	9	6 841	15	14 051	14	12 329	939
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	2 430	17	2 418	60
	1969	(X)	(X)	(X)	(X)	44	8 713	36	8 333	(NA)
Sheep and lambs	1974	45	2 151	32	1 552	38	1 746	29	1 053	(NA)
	1969	75	2 826	54	2 209	67	3 248	51	2 945	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 232	[1]10 745
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	47
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	773	70	502	29	85	15	42	19
	1969	218	1 132	(NA)	(NA)	40	366	(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	110	2 814
	1969	165	3 482
Other hogs and pigs	1974	163	22 010
	1969	205	19 877
Lambs under 1 year old	1974	26	692
Ewes 1 year old or older	1974	27	773
Rams and wethers	1974	23	87

		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	119	3 885	117	3 597
	1969	191	4 317	176	4 012
December 1 of preceding year and May 31	1974	103	1 988	101	1 868
	1969	157	2 423	144	2 198
June 1 and November 30	1974	93	1 897	91	1 729
	1969	138	1 894	127	1 814

[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)	126	(X)	81	(X)	74	(X)
	1969	(NA)	(X)	159	(X)	(NA)	(X)	106	(X)
Chickens 3 months old or older	1974	137	61 263	104	59 976	56	43 892	52	43 823
	1969	191	87 323	149	84 312	109	77 473	95	76 558
Hens and pullets of laying age	1974	132	59 044	103	57 861	55	43 851	52	43 809
	1969	178	84 171	143	81 938	104	64 311	92	63 656
Farms with—									
1 to 99	1974	75	2 259	49	1 441	22	1 003	19	961
100 to 399	1974	40	7 605	37	7 240	26	5 451	26	5 451
400 to 1,599	1974	11	5 880	11	5 880	2	850	2	850
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	3	21 187	3	21 187
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	30	3 199	20	2 543	18	1 860	16	1 790
	1969	5	470	5	470	4	287	3	187
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	105	940	88	898
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	134	618

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	103	57 861	52	43 809
	1969	143	81 938	92	63 656
Hens for table or market egg production	1974	103	57 645	52	43 681
Hens for hatching egg production	1974	2	216	2	128
Pullets 3 months old or older	1974	2	2 050	1	2
	1969	6	1 782	2	(D)
Roosters and male chickens for breeding	1974	11	65	1	12
Pullet chicks and pullets under 3 months old	1974	3	800	1	14
Turkeys	1974	1	5	3	63 243
	1969	5	1 118	5	44 092
Turkeys for slaughter	1974	1	5	3	63 243
Heavy breed	1974	1	5	3	63 241
Light breed	1974	–	–	1	2
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1 100	1	1 000
Other poultry	1974	12	(X)	9	(X)
	1969	16	(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	743	833	76 109	59 342	(X)	(X)
Sorghums for all purposes	17	24	321	266	(X)	(X)
Soybeans for beans (bushels)	569	565	38 960	29 750	710 555	525 059
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	370	234	17 771	3 863	603 109	107 717
Other small grains for grain	466	762	16 677	33 366	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	182	(NA)	30 962	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	610	714	25 730	24 383	68 357	66 575
Vegetables, sweet corn, or melons for sale	211	219	7 312	7 720	(X)	(X)
Land in orchards	21	19	66	65	(X)	(X)
Berries for sale	7	27	5	24	(X)	(X)
Other crops	51	(NA)	1 595	1 034	(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)	681	725	64 960	45 678	4 247 308	3 374 193	25	13	3 615	1 650
Corn for silage or green chop (tons, green)	327	428	9 896	11 233	110 895	131 641	6	2	218	90
Corn for dry fodder, hogged or grazed	8	23	107	328	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	2	227	30	7 120	1 757	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	91	226	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	488	523	17 200	17 526	49 253	51 931	9	2	308	30

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	324	12 573	(X)	1	70	20	666	20	90	–	–
	1969	428	16 950	(X)	1	80	47	1 048	47	152	2	3
Improved pasture	1974	50	2 659	(X)	–	–	5	92	5	15	–	–
	1969	61	1 928	(X)	–	–	13	243	12	29	1	2
Corn for all purposes	1974	703	74 963	(X)	27	3 833	618	68 358	612	8 682	372	3 215
	1969	746	57 239	(X)	13	1 740	621	48 839	611	6 775	355	2 149
Sorghums for all purposes	1974	16	318	(X)	–	–	9	255	9	27	1	1
	1969	22	256	(X)	–	–	10	180	10	23	3	3
Wheat (bushels)	1974	361	17 592	597 441	1	6	221	10 665	220	1 091	7	45
	1969	223	3 768	105 377	1	2	110	1 899	(NA)	241	(NA)	1
Oats (bushels)	1974	430	14 703	891 617	–	–	173	6 703	173	604	1	5
	1969	660	29 587	1 776 155	1	190	260	13 337	(NA)	1 211	(NA)	–
Barley (bushels)	1974	7	178	8 810	–	–	4	57	4	5	1	1
	1969	6	245	12 500	–	–	4	215	(NA)	25	(NA)	–
Rye (bushels)	1974	23	1 188	30 759	–	–	12	795	12	64	1	5
	1969	12	817	17 100	–	–	6	520	(NA)	41	(NA)	–
Other small grains for grain	1974	6	190	(X)	–	–	3	75	3	6	–	–
Soybeans for beans (bushels)	1974	556	38 627	705 483	11	542	147	10 133	142	627	11	36
	1969	491	28 037	497 103	1	3	84	5 170	(NA)	308	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	550	24 285	65 580	9	334	120	5 928	120	709	1	2
	1969	581	22 158	62 430	2	45	92	3 968	92	462	1	3
Field seed crops	1974	5	148	(X)	–	–	–	–	–	–	–	–
	1969	11	185	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	181	30 850	1	(Z)	6	181	6	48	–	–
	1969	14	280	32 657	3	188	7	273	(NA)	124	(NA)	6
Vegetables, sweet corn, or melons for sale	1974	189	7 165	(X)	9	226	77	2 706	77	269	17	25
	1969	185	7 542	(X)	3	120	126	4 929	126	532	24	66
Land in orchards	1974	12	58	(X)	1	1	2	4	2	1	–	–
	1969	6	27	(X)	1	20	1	20	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—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)	1	(Z)	2	2	–	–
1969	14	20	(X)	1	1	–	–	–	–
Nursery and greenhouse products 1974	29	855	(X)	9	224	9	360	10	83	3	5
1969	14	407	(X)	4	33	6	362	6	167	–	–
Other crops 1974	13	588	(X)	–	–	8	317	7	25	–	–

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	762	793
$1,000	4 081	1 414
Commercial fertilizer—farms	729	716
acres on which used	107 306	81 290
tons	15 689	12 357
$1,000	3 087	1 035
Lime—farms	74	117
acres on which used	5 082	4 657
tons	11 484	12 147
$1,000	60	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	4
acres on which used	1 315	75
$1,000	10	1
Insects on other crops—farms	216	171
acres on which used	33 715	15 232
$1,000	227	54
Nematodes in crops—farms	3	3
acres on which used	160	642
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	16	9
acres on which used	1 102	627
$1,000	11	4
Weeds or grass in crops—farms	414	485
acres on which used	73 462	52 125
$1,000	626	257
Weeds or brush in pasture—farms	6	27
acres on which used	87	371
$1,000	(Z)	1
Weeds on all other land—farms	19	(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	6	12
acres on which used	453	1 445
$1,000	3	5
Insect control on livestock and poultry—farms	72	182
$1,000	8	13
Other chemicals (see text)—farms	106	(NA)
$1,000	48	(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	44	22
Proportion of farms—percent	5.0	2.4
Total land irrigated—acres	5 216	2 420
Average per farm—acres	118.5	110.0
Cropland irrigated—farms	44	22
acres	5 216	2 420
Harvested cropland irrigated—farms	44	22
acres	5 146	2 340
Cropland pasture irrigated—farms	1	1
acres	70	80
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 669	1 098
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	120	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	29	(NA)
acres	3 585	(NA)
Other sprinkler systems—farms	17	(NA)
acres	711	(NA)
Land in irrigated farms—acres	17 725	9 497
Cropland—acres	15 448	8 550
Harvested cropland—acres	14 689	6 903
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage—farms	111	136
Proportion of farms—percent	12.7	15.2
Land in farms with drainage—acres	34 207	42 370
Land drained—acres	7 691	9 142
Average per farm—acres	69.3	67.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	100	(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	353	277	211
$1,000	15 870	10 651	5 219
Farms by size of debt owed:			
Under $5,000	31	19	47
$5,000 to $9,999	26	24	29
$10,000 to $29,999	126	122	80
$30,000 to $49,999	82	60	25
$50,000 and over	88	52	30

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	95	94	233	146	1 249	
25 to 149 days	105	443	314	1 162	224	701
Less than 25 days	226		822		126	
Total contract labor	23	43	(NA)	(NA)	25	36
Forms reporting number of contract workers furnished by contractor	9	(NA)	33	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	343	95	105	226
Cash wages paid $1,000	1 600	1 249	224	126
Number of workers	1 369	233	314	822
Farms with—				
1 worker	123	51	41	92
2 workers	75	21	33	39
3 or 4 workers	67	13	16	42
5 to 9 workers	52	9	8	40
10 workers and over	26	1	7	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	1 015	1 202	941	1 023
Land in farms — acres	249 880	263 249	246 388	252 125
Average size of farm — acres	246	219	262	246
Approximate land area — acres	278 400	278 400	278 400	278 400
Proportion in farms — percent	89.8	94.6	88.5	90.6
Value of land and buildings — $1,000	158 966	87 934	156 149	81 931
Average per farm — dollars	156 617	73 156	165 939	80 089
Average per acre — dollars	636	334	634	325
Farms by size:				
1 to 9 acres	41	54	28	22
10 to 49 acres	117	84	73	33
50 to 69 acres	26	35	24	21
70 to 99 acres	110	129	102	75
100 to 139 acres	92	128	91	114
140 to 179 acres	161	231	158	222
180 to 219 acres	89	109	89	105
220 to 259 acres	65	116	65	116
260 to 499 acres	219	250	217	249
500 to 999 acres	78	58	77	58
1,000 to 1,999 acres	13	6	13	6
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	962	1 148	907	993
acres	217 946	229 153	215 823	220 915
Harvested cropland — farms	941	1 099	900	981
acres	193 641	167 237	193 048	163 155
Farms by acres harvested:				
1 to 9 acres	19	24	6	
10 to 19 acres	42	32	24	118
20 to 29 acres	31	41	23	
30 to 49 acres	72	118	71	
50 to 99 acres	189	264	188	246
100 to 199 acres	290	375	290	372
200 to 499 acres	238	222	238	222
500 to 999 acres	46	19	46	19
1,000 acres and over	14	4	14	4
Cropland used only for pasture or grazing — farms	482	602	453	536
acres	18 610	20 346	17 212	19 204
Other cropland (see text) — farms	156	809	150	(NA)
acres	5 695	41 570	5 563	38 556
Total woodland — farms	244	303	222	259
acres	7 280	8 216	6 628	7 530
Other land (see text) — farms	872	1 077	809	(NA)
acres	24 654	25 880	23 937	23 680
Irrigated land — farms	–	1	–	1
acres	–	2	–	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	150	(NA)
acres	5 563	38 556
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	49	325
acres	1 138	15 246
Cropland on which all crops failed — farms	50	55
acres	1 417	1 488
Cropland in cultivated summer fallow — farms	9	93
acres	626	4 367
Cropland idle — farms	59	350
acres	2 382	17 455
Total woodland — farms	222	259
acres	6 628	7 530
Woodland pastured — farms	128	171
acres	3 579	4 929
Total woodland – Continued		
Woodland not pastured — farms	127	147
acres	3 049	2 601
Other land — farms	809	(NA)
acres	23 937	23 680
Pastureland and rangeland, other than cropland and woodland pasture — farms	181	258
acres	7 722	8 745
Improved pastureland and rangeland — farms	50	101
acres	1 747	3 337
Unimproved pastureland and rangeland — farms	139	173
acres	5 975	5 408
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	774	883
acres	16 215	14 935

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	1 202	941	1 023
Land in farms — acres	249 880	263 249	246 388	252 125
Harvested cropland — acres	193 641	167 237	193 048	163 155
Farms by tenure of farm operator:				
Full owners — number	642	764	577	608
Land in farms — acres	102 231	124 227	100 236	115 355
Harvested cropland — acres	74 067	72 716	73 550	69 417
Part owners — number	289	286	281	276
Land in farms — acres	125 950	102 540	124 531	101 512
Harvested cropland — acres	102 230	69 168	102 175	68 835
Tenants — number	84	152	83	139
Land in farms — acres	21 699	36 482	21 621	35 258
Harvested cropland — acres	17 344	25 353	17 323	24 903
Percent of tenancy	8.3	12.6	8.8	13.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	12	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
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)	848	885
Land in farms — acres	(NA)	(NA)	201 069	202 187

	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	129
Land in farms — acres	(NA)	(NA)	28 421	36 872
Corporation — number	(NA)	(NA)	8	6
Land in farms — acres	(NA)	(NA)	16 853	12 660
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	45	406
Farm operators by age group:[2]				
Under 25 years	25	14	19	11
25 to 34 years	115	166	104	132
35 to 44 years	197	246	175	217
45 to 54 years	274	337	261	301
55 to 64 years	258	279	250	247
65 years and over	137	160	123	115
Average age	50.2	49.3	50.6	49.1
Farm operators by place of residence:[2]				
On farm operated	776	1 020	725	884
On another farm	47		43	
In a rural area, not on a farm	8	79	8	59
In a city, town, or urban area	36		33	
Farm operators reporting days of work off farm:[2]				
None	437	(NA)	422	(NA)
1 to 49 days	64	162	60	151
50 to 99 days	23	49	18	46
100 to 149 days	12	74	11	58
150 to 199 days	17		16	
200 days and over	200	251	160	142
Farm operators by principal occupation:[2]				
Farming	788	(NA)	761	(NA)
Other	218	(NA)	171	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	42	(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	73	91	73	91
$40,000 to $99,999	205		205	
$20,000 to $39,999	263	235	263	235
$10,000 to $19,999	205	330	205	330
$5,000 to $9,999	111	220	111	220
$2,500 to $4,999	76	137	76	137
Under $2,500 (see text)	82	189	8	10
$2,000 to $2,499	18	29	(X)	(X)
$1,500 to $1,999	11	31	(X)	(X)
$1,000 to $1,499	13	32	(X)	(X)
Under $1,000 (see text)	40	97	(X)	(X)
Market value of agricultural products sold ... $1,000	40 153	20 888	40 080	20 702
Average per farm ... dollars	39 559	17 378	42 593	20 236
Crops, including hay ... farms	844	1 008	818	(NA)
$1,000	19 335	6 458	19 317	6 347
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	(D)
Forest products ... farms	1	7	1	7
$1,000	4	1	4	1
Livestock, poultry, and their products ... farms	781	969	724	877
$1,000	20 814	14 429	20 759	14 354
Poultry and poultry products ... farms	83	(NA)	74	113
$1,000	2 348	(NA)	2 345	977

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	818	(NA)
$1,000	19 317	6 347
Grains ... farms	789	880
$1,000	15 625	4 456
Tobacco ... farms	–	..
$1,000	–	..
Cotton and cottonseed ... farms	–	..
$1,000	–	..
Field seeds, hay, forage, and silage ... farms	200	203
$1,000	733	237
Other field crops ... farms	–	6
$1,000	–	12
Vegetables, sweet corn, and melons ... farms	89	119
$1,000	2 958	1 613
Fruits, nuts, and berries ... farms	1	2
$1,000	1	(D)
Livestock, poultry, and their products ... farms	724	877
$1,000	20 759	14 354
Poultry and poultry products ... farms	74	113
$1,000	2 345	977
Dairy products ... farms	403	547
$1,000	8 439	5 991
Cattle and calves ... farms	621	(NA)
$1,000	5 140	4 070
Hogs and pigs ... farms	271	(NA)
$1,000	4 665	3 316
Sheep, lambs, and wool ... farms	50	
$1,000	43	
Other livestock and livestock products ... farms	16	
$1,000	126	

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]	159	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	247	(NA)	228	(NA)
$1,000	495	(NA)	433	(NA)
Customwork and other agricultural services ... farms	112	210	109	197
$1,000	162	317	156	300
Recreational services ... farms	–	5	–	4
$1,000	–	6	–	5
Government farm programs ... farms	72	702	70	627
$1,000	86	1 508	83	1 442
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	65	(NA)
$1,000	224	(NA)	171	(NA)
Other farm-related sources ... farms	25	(NA)	25	(NA)
$1,000	23	(NA)	23	(NA)
Expenses for farm-related income sources[1] ... farms	84	(NA)	73	(NA)
$1,000	142	(NA)	110	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	498
$1,000	3 334
Nonfarm business, excluding farm related ... farms	70
$1,000	502
Cash wages, salaries, commissions, and tips ... farms	319
$1,000	2 251
Interest, dividends, or royalties ... farms	250
$1,000	362
Federal Social Security, pensions, retirement pay, etc. ... farms	81
$1,000	164
Rent income of nonfarm property ... farms	28
$1,000	55

[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	1 011	1 202	941	1 023
$1,000	28 797	16 798	28 669	16 519
Farms with –				
$1 to $999	28	64	6	26
$1,000 to $1,999	40	101	12	
$2,000 to $2,999	36	63	28	44
$3,000 to $4,999	110	169	103	153
$5,000 to $9,999	225	297	220	292
$10,000 to $19,999	227		227	321
$20,000 to $39,999	198	508	198	126
$40,000 to $59,999	54		54	61
$60,000 and over	93		93	
Livestock and poultry purchased ... farms	399	602	363	521
$1,000	2 969	2 262	2 943	2 235
Feed for livestock and poultry purchased ... farms	679	888	634	798
$1,000	4 899	2 661	4 876	2 636
Commercially mixed formula feeds ... farms	519	685	493	623
$1,000	2 108	1 554	2 098	1 542
Feed ingredients ... farms	(NA)	(NA)	260	281
$1,000	(NA)	(NA)	1 715	411
Whole grains ... farms	(NA)	(NA)	195	316
$1,000	(NA)	(NA)	880	591
Hay, green chop, and silage ... farms	(NA)	(NA)	120	168
$1,000	(NA)	(NA)	183	92
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	526	(NA)
$1,000	(NA)	(NA)	292	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	865	1 022	838	936
$1,000	1 165	609	1 161	600
Commercial fertilizer purchased ... farms	802	936	773	874
$1,000	3 379	1 253	3 372	1 243
Other agricultural chemicals purchased ... farms	633	(NA)	618	(NA)
$1,000	1 206	504	1 205	498
Lime ... farms	(NA)	106	49	98
$1,000	(NA)	41	26	39
Gasoline and other petroleum fuel and oil for farm business ... farms	992	1 188	928	1 020
$1,000	1 676	992	1 664	956
Gasoline ... farms	(NA)	(NA)	913	1 007
$1,000	(NA)	(NA)	916	643
Diesel oil ... farms	(NA)	(NA)	449	332
$1,000	(NA)	(NA)	360	139
LP gas, butane, and propane ... farms	(NA)	(NA)	229	197
$1,000	(NA)	(NA)	256	85
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	928	1 014
$1,000	(NA)	(NA)	132	89
Hired farm labor ... farms	380	659	368	629
$1,000	1 054	816	1 053	810
Contract labor ... farms	28	908	28	22
$1,000	337	654	337	107
Machine hire and customwork ... farms	569		535	798
$1,000	603		594	529
All other production expenses ... farms	1 001	1 143	940	1 023
$1,000	11 507	7 046	11 171	6 906

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	1 186	917	1 012
$1,000	31 981	15 657	31 266	14 832
Average per farm—dollars	32 567	13 201	34 096	14 656
Farms by value group:				
$1 to $999	–	16	–	198
$1,000 to $4,999	77	322	56	
$5,000 to $9,999	118	282	99	262
$10,000 to $19,999	203	298	186	294
$20,000 to $29,999	206	268	203	137
$30,000 to $49,999	211		206	73
$50,000 to $69,999	82		82	48
$70,000 and over	85		85	
Selected Machinery and Equipment				
Automobiles—farms	915	1 122	858	967
number	1 277	1 471	1 198	1 272
mfd in last 5 years, number	685	822	640	733
Motor trucks, including pickups—farms	846	945	794	841
number	1 248	1 215	1 191	1 092
mfd in last 5 years, number	465	454	443	400
Wheel tractors—farms	927	1 110	868	953
number	2 793	2 930	2 698	2 606
mfd in last 5 years, number	475	717	467	656
Crawler tractors—farms	24		23	31
number	24		23	44
mfd in last 5 years, number	1		1	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	340	266	338	258
number	352	270	350	262
mfd in last 5 years, number	127	139	127	134
Corn heads for combines—farms	279	633	277	186
number	293	718	291	193
mfd in last 5 years, number	133	228	133	113
Other cornpickers and picker-shellers—farms	399		387	474
number	414		402	492
mfd in last 5 years, number	66		66	106
Mower conditioners—farms	273	(NA)	269	(NA)
number	275	(NA)	271	(NA)
mfd in last 5 years, number	86	(NA)	86	(NA)
Pickup balers—farms	485	565	473	538
number	487	569	475	542
mfd in last 5 years, number	86	178	86	171
Windrowers, pull and self-propelled—farms	269	(NA)	261	275
number	272	(NA)	264	279
mfd in last 5 years, number	58	(NA)	58	103
Field forage harvesters, shear bar or flywheel type—farms	207	(NA)	207	166
number	211	(NA)	211	168
mfd in last 5 years, number	48	(NA)	48	65

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	792	(X)	730	(X)	781	(X)	724	(X)	20 759
Any cattle, hogs, or sheep—1974	767	(X)	710	(X)	759	(X)	708	(X)	9 848
1969	943	(X)	850	(X)	948	(X)	861	(X)	(NA)
Cattle and calves—1974	687	40 672	637	40 005	657	18 220	621	18 041	5 140
1969	810	44 066	749	43 457	810	21 431	762	21 182	4 070
Farms with—									
1 to 4—1974	39	105	27	72	85	212	63	160	44
5 to 9—1974	27	188	17	114	116	809	108	759	167
10 to 19—1974	80	1 131	65	912	219	2 978	213	2 901	718
20 to 49—1974	259	8 422	246	8 081	175	5 073	175	5 073	1 228
50 to 99—1974	181	12 293	181	12 293	41	2 657	41	2 657	821
100 to 199—1974	77	9 730	77	9 730	9	1 170	9	1 170	375
200 to 499—1974	20	6 404	20	6 404	7	1 868	7	1 868	724
500 and over—1974	4	2 399	4	2 399	5	3 453	5	3 453	1 063
Cows and heifers that had calved—1974	569	16 195	537	15 915	(NA)	(NA)	(NA)	(NA)	(NA)
1969	694	18 451	660	18 237	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	4 002	172	3 758	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 429	192	4 266	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	420	12 193	411	12 157	(NA)	(NA)	(NA)	(NA)	(NA)
1969	555	14 022	544	13 971	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	403	(X)	8 439
1969	(X)	(X)	(X)	(X)	(NA)	(X)	547	(X)	5 991

	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	4 002	172	3 758			
Farms with—							
1 to 4	30	69	23	54			
5 to 9	29	211	23	164			
10 to 19	68	896	58	754			
20 to 49	57	1 655	55	1 615			
50 to 99	8	475	8	475			
100 to 199	5	696	5	696			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	420	12 193	411	12 157			
Farms with—							
1 or 2	15	24	11	16			
3 or 4	11	39	8	29			
5 to 9	26	187	25	179			
10 to 19	85	1 164	84	1 154			
20 to 49	223	6 495	223	6 495			
50 to 99	51	3 097	51	3 097			
100 to 199	9	1 187	9	1 187			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					552	13 601	4 752
Farms with—							
1 to 4					114	309	96
5 to 9					118	795	248
10 to 19					166	2 173	709
20 to 49					113	3 105	994
50 to 99					25	1 731	669
100 to 199					5	692	309
200 to 499					7	1 868	724
500 and over					4	2 928	1 003
Calves sold					315	4 440	388
Farms with—							
1 or 2					35	49	3
3 or 4					36	125	11
5 to 9					100	680	47
10 to 19					87	1 128	102
20 to 49					47	1 230	106
50 to 99					6	337	37
100 to 199					3	(D)	(D)
200 to 499					–	–	–
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	461	9 665
	1969	657	14 284
Beef heifers	1974	183	2 929
Milk heifers	1974	326	6 736
Steers, steer calves, bulls, and bull calves	1974	509	14 425
	1969	586	10 936

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	169	7 193	2 787
	1969	148	6 135	(NA)
Forms with—				
1 to 9	1974	59	289	89
10 to 19	1974	49	668	232
20 to 49	1974	34	972	353
50 to 99	1974	13	898	360
100 to 199	1974	5	713	309
200 to 499	1974	6	1 558	600
500 and over	1974	3	2 095	843

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	265	39 767	254	39 617	286	66 897	271	66 742	4 665
	1969	409	42 198	389	41 978	432	69 436	404	69 024	(NA)
Forms with—										
1 to 4	1974	18	43	18	43	7	18	4	9	1
5 to 9	1974	19	130	16	111	12	85	8	59	5
10 to 24	1974	43	712	36	611	27	373	19	253	20
25 to 49	1974	37	1 361	36	1 331	40	1 420	40	1 420	97
50 to 99	1974	55	3 854	55	3 854	60	4 007	60	4 007	309
100 to 199	1974	40	5 227	40	5 227	49	6 887	49	6 887	499
200 to 499	1974	33	9 192	33	9 192	60	17 514	60	17 514	1 319
500 and over	1974	20	19 248	20	19 248	31	36 593	31	36 593	2 416
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	7 972	46	7 954	185
	1969	(X)	(X)	(X)	(X)	75	10 037	68	9 842	(NA)
Sheep and lambs	1974	66	1 930	56	1 444	61	1 911	50	1 570	(NA)
	1969	115	4 073	81	3 415	112	2 645	81	2 301	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	1 086	[1]9 347
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	43
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	108	456	88	398	14	55	14	55	50
	1969	192	556	(NA)	(NA)	22	85	(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	188	4 695
	1969	305	5 595
Other hogs and pigs	1974	237	34 922
	1969	363	36 383
Lambs under 1 year old	1974	39	478
Ewes 1 year old or older	1974	54	888
Rams and wethers	1974	37	78

		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	213	7 021	207	7 007
	1969	334	6 745	319	6 682
December 1 of preceding year and May 31	1974	177	3 558	173	3 548
	1969	285	3 514	277	3 489
June 1 and November 30	1974	158	3 463	156	3 459
	1969	284	3 231	271	3 193

[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)	108	(X)	68	(X)	59	(X)
	1969	(NA)	(X)	153	(X)	(NA)	(X)	87	(X)
Chickens 3 months old or older	1974	112	96 493	96	95 426	50	133 280	43	132 537
	1969	170	66 548	143	65 059	76	74 666	73	74 596
Hens and pullets of laying age	1974	104	55 474	90	54 728	46	44 823	40	44 387
	1969	152	45 411	130	44 216	68	34 491	66	34 471
Farms with—									
1 to 99	1974	54	1 469	44	1 223	17	838	11	402
100 to 399	1974	36	5 986	32	5 486	22	4 538	22	4 538
400 to 1,599	1974	10	4 795	10	4 795	3	1 350	3	1 350
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	2	(D)	2	(D)	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	23	2 077	18	1 742	16	1 805	14	1 605
	1969	3	240	1	150	5	483	4	475
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	2 348	74	2 345
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	113	977

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	90	54 728	40	44 387
	1969	130	44 216	66	34 471
Hens for table or market egg production	1974	90	54 528	40	44 387
Hens for hatching egg production	1974	2	200	–	–
Pullets 3 months old or older	1974	7	40 230	3	88 000
	1969	4	10 557	1	(D)
Roosters and male chickens for breeding	1974	26	468	2	150
Pullet chicks and pullets under 3 months old	1974	4	800	–	–
Turkeys	1974	1	(D)	2	(D)
	1969	2	(D)	3	130 050
Turkeys for slaughter	1974	1	(D)	2	(D)
Heavy breed	1974	1	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	11	(X)	4	(X)
	1969	25	(X)	11	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	820	932	80 469	50 990	(X)	(X)
Sorghums for all purposes	2	4	21	34	(X)	(X)
Soybeans for beans (bushels)	692	756	54 360	46 569	1 094 270	1 044 186
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	114	174	2 727	1 680	92 269	40 619
Other small grains for grain	586	821	15 178	23 816	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	8	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	651	773	24 512	25 829	71 707	81 811
Vegetables, sweet corn, or melons for sale	91	117	18 708	19 460	(X)	(X)
Land in orchards	3	1	3	1	(X)	(X)
Berries for sale	2	1	(Z)	(Z)	(X)	(X)
Other crops	10	(NA)	245	717	(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)	789	868	72 468	44 516	4 987 543	4 066 644	–	–	–	–
Corn for silage or green chop (tons, green)	316	380	7 732	5 719	88 403	75 190	–	–	–	–
Corn for dry fodder, hogged or grazed	6	19	77	107	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	12	–	600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	6	22	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	471	528	16 496	17 333	53 915	59 016	–	–	–	–

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	453	17 212	(X)	–	–	16	388	13	43	3	10
	1969	536	19 204	(X)	–	–	55	1 172	55	153	1	1
Improved pasture	1974	50	1 747	(X)	–	–	3	105	3	9	–	–
	1969	101	3 337	(X)	–	–	14	366	14	43	–	–
Corn for all purposes	1974	805	80 277	(X)	–	–	663	72 234	650	9 123	320	4 069
	1969	886	50 342	(X)	–	–	716	42 898	696	6 192	392	2 525
Sorghums for all purposes	1974	1	6	(X)	–	–	1	6	1	3	–	–
	1969	4	34	(X)	–	–	1	10	1	2	1	1
Wheat (bushels)	1974	112	2 707	91 969	–	–	45	1 113	39	136	7	15
	1969	164	1 595	38 293	–	–	58	635	(NA)	72	(NA)	–
Oats (bushels)	1974	561	14 699	819 748	–	–	78	2 161	73	210	5	11
	1969	753	22 246	1 115 171	–	–	156	4 812	(NA)	432	(NA)	25
Barley (bushels)	1974	11	209	10 232	–	–	–	–	–	–	–	–
	1969	15	435	19 986	–	–	4	178	(NA)	13	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	98	3 620	–	–	1	54	(NA)	8	(NA)	–
Other small grains for grain	1974	7	177	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	681	54 281	1 093 049	–	–	175	15 273	162	767	18	156
	1969	675	44 739	1 009 580	–	–	147	10 312	(NA)	660	(NA)	148
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	625	24 295	71 184	–	–	107	4 839	101	569	8	20
	1969	711	25 196	80 014	–	–	111	5 017	108	688	6	21
Field seed crops	1974	5	40	(X)	–	–	–	–	–	–	–	–
	1969	6	124	(X)	–	–	1	18	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	8	–	–	–	–	–	–	–	–
	1969	3	(Z)	21	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	89	18 708	(X)	–	–	36	15 967	34	1 293	16	699
	1969	116	19 450	(X)	–	–	94	18 584	91	1 487	46	1 754
Land in orchards	1974	1	2	(X)	–	–	1	2	1	2	–	–
	1969	1	1	(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

		Farms	Acres	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	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	1	2	2	2	–	–	1	(Z)
Other crops	1974	5	205	(X)	–	–	2	10	–	–	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	820	915
$1,000	4 578	1 742
Commercial fertilizer—farms	773	799
acres on which used	112 565	84 165
tons	17 187	14 239
$1,000	3 372	1 243
Lime—farms	49	98
acres on which used	2 553	2 728
tons	6 008	8 153
$1,000	26	39
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	35	9
acres on which used	1 041	159
$1,000	7	1
Insects on other crops—farms	160	131
acres on which used	39 389	23 587
$1,000	235	59
Nematodes in crops—farms	4	–
acres on which used	200	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	6
acres on which used	507	242
$1,000	5	1
Weeds or grass in crops—farms	471	650
acres on which used	94 023	77 453
$1,000	869	379
Weeds or brush in posture—farms	15	49
acres on which used	195	885
$1,000	1	3
Weeds on all other land—farms	29	(NA)
acres on which used	534	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	10
acres on which used	430	329
$1,000	4	1
Insect control on livestock and poultry—farms	91	209
$1,000	8	12
Other chemicals (see text)—farms	115	(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
Proportion of farms—percent	–	(Z)
Total land irrigated—acres	–	2
Average per farm—acres	–	2.0
Cropland irrigated—farms	–	1
acres	–	2
Harvested cropland irrigated—farms	–	1
acres	–	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	–	1
Average per acre irrigated—acre-feet	–	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	15
Cropland—acres	–	15
Harvested cropland—acres	–	2
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	346	471
Proportion of farms—percent	36.8	46.0
Land in farms with drainage—acres	121 114	144 311
Land drained—acres	48 682	56 491
Average per farm—acres	140.7	119.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	33	(NA)
acres	39	(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	467	382	315
$1,000	28 758	18 300	10 457
Farms by size of debt owed:			
Under $5,000	35	22	60
$5,000 to $9,999	52	45	47
$10,000 to $29,999	132	140	123
$30,000 to $49,999	88	68	38
$50,000 and over	160	107	47

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

	Forms: 1974	Forms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	82	75	177	106	700	
25 to 149 days	106	589	269	1 690	244	810
Less than 25 days	253		990		110	
Total contract labor	28	22	(NA)	(NA)	337	107
Farms reporting number of contract workers furnished by contractor	13	(NA)	738	(NA)	308	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	368	82	106	253
Cash wages paid—$1,000	1 053	700	244	110
Number of workers	1 436	177	269	990
Farms with—				
1 worker	147	52	44	112
2 workers	75	17	37	41
3 or 4 workers	56	6	17	38
5 to 9 workers	62	6	5	40
10 workers and over	28	1	3	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	1 469	1 599	1 266	1 245
Land in farms — acres	319 612	346 576	304 036	312 754
Average size of farm — acres	218	217	240	251
Approximate land area — acres	413 952	413 952	413 952	413 952
Proportion in farms — percent	77.2	83.7	73.4	75.6
Value of land and buildings — $1,000	88 855	56 196	83 670	50 251
Average per farm — dollars	60 487	35 144	66 090	40 362
Average per acre — dollars	278	162	275	161
Farms by size:				
1 to 9 acres	39	35	21	19
10 to 49 acres	92	83	44	13
50 to 69 acres	61	73	23	25
70 to 99 acres	191	182	139	85
100 to 139 acres	153	162	131	123
140 to 179 acres	194	264	182	217
180 to 219 acres	163	183	157	170
220 to 259 acres	129	161	127	149
260 to 499 acres	353	378	348	366
500 to 999 acres	87	67	87	67
1,000 to 1,999 acres	6	9	6	9
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	276	(NA)
acres	7 130	27 007
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	59	185
acres	2 028	5 011
Cropland on which all crops failed — farms	82	23
acres	1 819	691
Cropland in cultivated summer fallow — farms	55	304
acres	972	9 079
Cropland idle — farms	118	358
acres	2 311	12 226
Total woodland — farms	637	724
acres	28 317	33 703
Woodland pastured — farms	460	548
acres	15 386	22 668

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 426	1 547	1 240	1 224
acres	229 840	249 108	221 242	228 621
Harvested cropland — farms	1 390	1 500	1 217	1 213
acres	190 073	184 784	184 702	172 847
Farms by acres harvested:				
1 to 9 acres	25	25	9	
10 to 19 acres	48	61	8	151
20 to 29 acres	71	93	27	
30 to 49 acres	151	163	110	
50 to 99 acres	356	427	326	343
100 to 199 acres	448	480	446	468
200 to 499 acres	269	232	269	232
500 to 999 acres	19	15	19	15
1,000 acres and over	3	4	3	4
Cropland used only for pasture or grazing — farms	742	839	664	725
acres	31 193	32 080	29 410	28 767
Other cropland (see text) — farms	323	899	276	(NA)
acres	8 574	32 244	7 130	27 007
Total woodland — farms	737	878	637	724
acres	31 788	38 952	28 317	33 703
Other land (see text) — farms	1 285	1 444	1 114	(NA)
acres	57 984	58 516	54 477	50 430
Irrigated land — farms	10	6	10	4
acres	696	375	696	243

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	376	373
acres	12 931	11 035
Other land — farms	1 114	(NA)
acres	54 477	50 430
Pastureland and rangeland, other than cropland and woodland pasture — farms	490	511
acres	23 469	21 334
Improved pastureland and rangeland — farms	159	137
acres	7 071	4 695
Unimproved pastureland and rangeland — farms	354	426
acres	16 398	16 639
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 062	1 083
acres	31 008	29 096

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	1 469	1 599	1 266	1 245
Land in farms — acres	319 612	346 576	304 036	312 754
Harvested cropland — acres	190 073	184 784	184 702	172 847
Farms by tenure of farm operator:				
Full owners — number	1 000	1 054	822	742
Land in farms — acres	174 765	181 234	161 226	152 371
Harvested cropland — acres	98 794	91 264	94 373	81 511
Part owners — number	393	440	375	416
Land in farms — acres	126 694	142 903	125 024	139 372
Harvested cropland — acres	80 040	79 877	79 376	78 435
Tenants — number	76	105	69	87
Land in farms — acres	18 153	22 439	17 786	21 011
Harvested cropland — acres	11 239	13 643	10 953	12 901
Percent of tenancy	5.2	6.5	5.5	6.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	–
Land in farms — acres	945	(NA)	785	–
Harvested cropland — acres	417	(NA)	383	–
Full owners — number	5	(NA)	3	–
Land in farms — acres	945	(NA)	785	–
Harvested cropland — acres	417	(NA)	383	–
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)	1 164	1 088
Land in farms — acres	(NA)	(NA)	271 139	266 109

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	90	150
Land in farms — acres	(NA)	(NA)	29 802	45 925
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	1 891	310
Other — number	(NA)	(NA)	6	4
acres	(NA)	(NA)	1 204	410
Farm operators by age group:[2]				
Under 25 years	23	25	18	18
25 to 34 years	157	185	127	144
35 to 44 years	304	327	270	266
45 to 54 years	362	430	302	357
55 to 64 years	372	406	339	314
65 years and over	239	226	198	146
Average age	51.1	50.1	51.2	49.5
Farm operators by place of residence:[2]				
On farm operated	1 127	1 361	990	1 109
On another farm	44		30	
In a rural area, not on a farm	16	120	13	55
In a city, town, or urban area	42		33	
Farm operators reporting days of work off farm:[2]				
None	683	(NA)	622	(NA)
1 to 49 days	74	190	69	149
50 to 99 days	40	62	29	42
100 to 149 days	35	124	25	66
150 to 199 days	28		17	
200 days and over	236	286	155	141
Farm operators by principal occupation:[2]				
Farming	1 208	(NA)	1 108	(NA)
Other	249	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	17	24	17	24
$40,000 to $99,999	172		172	
$20,000 to $39,999	317	200	317	200
$10,000 to $19,999	331	430	331	430
$5,000 to $9,999	268	353	268	353
$2,500 to $4,999	152	231	152	231
Under $2,500 (see text)	212	361	9	7
$2,000 to $2,499	46	56	(X)	(X)
$1,500 to $1,999	45	55	(X)	(X)
$1,000 to $1,499	63	87	(X)	(X)
Under $1,000 (see text)	58	163	(X)	(X)
Market value of agricultural products sold ... $1,000	29 723	16 841	29 442	16 444
Average per farm ... dollars	20 233	10 532	23 256	13 208
Crops, including hay ... farms	1 112	1 264	975	(NA)
$1,000	8 462	2 732	8 307	2 474
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	7
Forest products ... farms	16	21	11	15
$1,000	(D)	5	(D)	4
Livestock, poultry, and their products ... farms	1 199	1 338	1 078	1 165
$1,000	21 101	14 104	20 978	13 959
Poultry and poultry products ... farms	159	(NA)	140	222
$1,000	1 510	(NA)	1 502	645

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	975	(NA)
$1,000	8 307	2 474
Grains ... farms	895	916
$1,000	6 997	1 939
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	414	413
$1,000	1 272	525
Other field crops ... farms	1	8
$1,000	12	5
Vegetables, sweet corn, and melons ... farms	6	2
$1,000	24	1
Fruits, nuts, and berries ... farms	5	4
$1,000	3	4
Livestock, poultry, and their products ... farms	1 078	1 165
$1,000	20 978	13 959
Poultry and poultry products ... farms	140	222
$1,000	1 502	645
Dairy products ... farms	703	872
$1,000	12 952	8 003
Cattle and calves ... farms	992	(NA)
$1,000	4 179	3 704
Hogs and pigs ... farms	373	(NA)
$1,000	2 196	1 607
Sheep, lambs, and wool ... farms	45	
$1,000	49	
Other livestock and livestock products ... farms	9	
$1,000	101	

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]	240	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	357	(NA)	304	(NA)
$1,000	434	(NA)	396	(NA)
Customwork and other agricultural services ... farms	146	261	140	239
$1,000	202	249	200	241
Recreational services ... farms	23	31	21	24
$1,000	30	51	30	42
Government farm programs ... farms	134	842	114	678
$1,000	80	708	71	616
Rent of farmland or from lease or sale of allotments ... farms	94	(NA)	63	(NA)
$1,000	85	(NA)	67	(NA)
Other farm-related sources ... farms	42	(NA)	38	(NA)
$1,000	36	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	122	(NA)	101	(NA)
$1,000	121	(NA)	96	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	656
$1,000	3 279
Nonfarm business, excluding farm related ... farms	73
$1,000	424
Cash wages, salaries, commissions, and tips ... farms	365
$1,000	2 296
Interest, dividends, or royalties ... farms	320
$1,000	263
Federal Social Security, pensions, retirement pay, etc. ... farms	139
$1,000	272
Rent income of nonfarm property ... farms	25
$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	1 469	1 599	1 266	1 245
$1,000	19 560	11 544	19 280	11 036
Farms with—				
$1 to $999	119	176	15	84
$1,000 to $1,999	123	172	69	
$2,000 to $2,999	88	161	62	112
$3,000 to $4,999	209	278	193	245
$5,000 to $9,999	314	471	311	463
$10,000 to $19,999	339		339	252
$20,000 to $39,999	200	341	200	77
$40,000 to $59,999	49		49	12
$60,000 and over	28		28	
Livestock and poultry purchased ... farms	596	697	525	596
$1,000	1 583	1 123	1 553	1 077
Feed for livestock and poultry purchased ... farms	1 117	1 186	984	1 037
$1,000	3 877	1 797	3 834	1 749
Commercially mixed formula feeds ... farms	804	808	742	736
$1,000	2 375	886	2 356	861
Feed ingredients ... farms	(NA)	(NA)	390	429
$1,000	(NA)	(NA)	497	388
Whole grains ... farms	(NA)	(NA)	398	392
$1,000	(NA)	(NA)	818	387
Hay, green chop, and silage ... farms	(NA)	(NA)	174	228
$1,000	(NA)	(NA)	163	112
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	810	(NA)
$1,000	(NA)	(NA)	296	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 128	1 266	1 034	1 104
$1,000	805	373	791	354
Commercial fertilizer purchased ... farms	782	849	747	761
$1,000	1 194	458	1 185	445
Other agricultural chemicals purchased ... farms	606	(NA)	582	(NA)
$1,000	278	102	276	98
Lime ... farms	(NA)	13	3	8
$1,000	(NA)	4	2	4
Gasoline and other petroleum fuel and oil for farm business ... farms	1 462	1 581	1 259	1 243
$1,000	1 618	1 000	1 572	918
Gasoline ... farms	(NA)	(NA)	1 233	1 232
$1,000	(NA)	(NA)	994	661
Diesel oil ... farms	(NA)	(NA)	638	430
$1,000	(NA)	(NA)	333	126
LP gas, butane, and propane ... farms	(NA)	(NA)	177	148
$1,000	(NA)	(NA)	88	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 256	1 242
$1,000	(NA)	(NA)	157	94
Hired farm labor ... farms	513	845	473	740
$1,000	665	456	657	436
Contract labor ... farms	36	1 121	35	34
$1,000	52	446	51	23
Machine hire and customwork ... farms	842		772	911
$1,000	595		581	380
All other production expenses ... farms	1 418	1 508	1 264	1 244
$1,000	8 895	5 791	8 485	5 557

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	1 444	1 569	1 241	1 237
$1,000	32 659	15 213	30 826	13 930
Average per farm—dollars	22 617	9 696	24 839	11 261
Farms by value group:				
$1 to $999	–	41	–	386
$1,000 to $4,999	181	593	112	
$5,000 to $9,999	207	392	152	331
$10,000 to $19,999	392	329	329	312
$20,000 to $29,999	273	214	264	111
$30,000 to $49,999	249		242	73
$50,000 to $69,999	86		86	24
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—forms	1 333	1 455	1 162	1 168
number	1 786	1 943	1 568	1 568
mfd in last 5 years, number	717	864	632	709
Motor trucks, including pickups—farms	1 212	1 203	1 059	1 029
number	1 534	1 399	1 367	1 217
mfd in last 5 years, number	420	409	388	335
Wheel tractors—farms	1 340	1 454	1 155	1 164
number	3 612	3 469	3 314	2 990
mfd in last 5 years, number	407	571	381	499
Crawler tractors—farms	31		28	31
number	39		36	34
mfd in last 5 years, number	5		5	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	387	246	382	235
number	410	261	405	250
mfd in last 5 years, number	68	66	68	64
Corn heads for combines—farms	98	567	98	58
number	99	599	99	58
mfd in last 5 years, number	24	99	24	21
Other cornpickers and picker-shellers—farms	524		504	491
number	547		527	503
mfd in last 5 years, number	29		29	70
Mower conditioners—farms	283	(NA)	261	(NA)
number	284	(NA)	262	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	806	835	762	775
number	817	838	773	778
mfd in last 5 years, number	128	220	128	200
Windrowers, pull and self-propelled—farms	635	(NA)	600	578
number	659	(NA)	624	607
mfd in last 5 years, number	149	(NA)	149	164
Field forage harvesters, shear bar or flywheel type—farms	393	(NA)	383	318
number	404	(NA)	394	325
mfd in last 5 years, number	75	(NA)	75	97

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	1 211	(X)	1 064	(X)	1 199	(X)	1 078	(X)	20 978
Any cattle, hogs, or sheep—1974	1 175	(X)	1 044	(X)	1 165	(X)	1 055	(X)	6 423
1969	1 265	(X)	1 116	(X)	1 298	(X)	1 145	(X)	(NA)
Cattle and calves—1974	1 098	54 835	987	53 285	1 077	18 016	992	17 508	4 179
1969	1 188	54 811	1 079	53 342	1 198	23 823	1 103	23 247	3 704
Farms with—									
1 to 4—1974	45	132	21	55	166	453	124	333	78
5 to 9—1974	52	353	29	197	228	1 617	200	1 421	328
10 to 19—1974	144	1 970	105	1 446	384	5 204	369	5 012	1 067
20 to 49—1974	425	13 957	402	13 298	255	7 093	255	7 093	1 668
50 to 99—1974	307	21 354	305	21 220	33	2 083	33	2 083	518
100 to 199—1974	113	14 056	113	14 056	10	(D)	10	(D)	(D)
200 to 499—1974	12	3 013	12	3 013	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	995	25 380	912	24 603	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 076	25 486	1 012	25 005	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	384	6 945	323	6 331	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 164	337	5 858	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	746	18 435	717	18 272	(NA)	(NA)	(NA)	(NA)	(NA)
1969	871	19 322	839	19 147	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	703	(X)	12 952
1969	(X)	(X)	(X)	(X)	(NA)	(X)	872	(X)	8 003

	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	6 945	323	6 331			
Farms with—							
1 to 4	78	195	61	150			
5 to 9	68	447	47	317			
10 to 19	106	1 468	88	1 231			
20 to 49	106	3 150	103	3 082			
50 to 99	25	1 583	23	1 449			
100 to 199	1	102	1	102			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	746	18 435	717	18 272			
Farms with—							
1 or 2	38	56	30	44			
3 or 4	21	(D)	15	(D)			
5 to 9	64	448	57	399			
10 to 19	176	2 500	168	2 420			
20 to 49	381	11 451	381	11 451			
50 to 99	64	3 669	64	3 669			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					895	11 789	3 705
Farms with—							
1 to 4					226	592	173
5 to 9					258	1 744	511
10 to 19					237	3 062	906
20 to 49					149	4 223	1 276
50 to 99					18	1 043	394
100 to 199					6	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					555	5 719	474
Farms with—							
1 or 2					86	128	12
3 or 4					68	237	23
5 to 9					175	1 222	103
10 to 19					173	2 207	196
20 to 49					42	1 176	91
50 to 99					10	644	38
100 to 199					1	105	10
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	828	14 307
	1969	968	15 740
Beef heifers	1974	322	4 175
Milk heifers	1974	605	10 132
Steers, steer calves, bulls, and bull calves	1974	818	14 375
	1969	936	12 597

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	174	3 155	1 185
	1969	147	3 287	(NA)
Farms with—				
1 to 9	1974	68	308	97
10 to 19	1974	56	724	244
20 to 49	1974	39	1 049	405
50 to 99	1974	6	403	179
100 to 199	1974	5	671	260
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	379	19 383	358	19 129	389	43 714	373	43 436	2 196
	1969	492	20 883	445	20 326	502	45 533	458	44 633	(NA)
Farms with—										
1 to 4	1974	53	137	43	117	15	43	11	35	3
5 to 9	1974	64	437	60	408	13	97	13	97	8
10 to 24	1974	97	1 545	92	1 470	83	1 346	74	1 204	81
25 to 49	1974	58	2 144	58	2 144	72	2 523	69	2 395	145
50 to 99	1974	52	3 490	50	3 360	91	6 058	91	6 058	364
100 to 199	1974	35	4 539	35	4 539	66	9 017	66	9 017	462
200 to 499	1974	17	5 238	17	5 238	35	11 226	35	11 226	486
500 and over	1974	3	1 853	3	1 853	14	13 404	14	13 404	647
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	173	21 288	170	21 256	495
	1969	(X)	(X)	(X)	(X)	218	23 574	199	23 074	(NA)
Sheep and lambs	1974	68	3 755	49	3 279	61	2 112	45	1 673	(NA)
	1969	97	4 935	65	3 826	95	3 111	61	2 341	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	2 187	[1]17 318
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	49
Goats	1974	(NA)	(NA)	4	20	(NA)	(NA)	1	8	(Z)
	1969	(NA)	(NA)	3	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	139	374	104	275	10	17	4	6	2
	1969	196	571	(NA)	(NA)	16	31	(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	300	4 295
	1969	390	5 368
Other hogs and pigs	1974	297	14 834
	1969	360	14 958
Lambs under 1 year old	1974	41	1 172
Ewes 1 year old or older	1974	44	2 013
Rams and wethers	1974	41	94

		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	341	5 390	331	5 353
	1969	447	6 188	413	6 068
December 1 of preceding year and May 31	1974	290	2 805	284	2 790
	1969	377	3 223	360	3 177
June 1 and November 30	1974	245	2 585	238	2 563
	1969	332	2 965	308	2 891

[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	264	(X)	227	(X)	114	(X)	105	(X)
	1969	(NA)	(X)	266	(X)	(NA)	(X)	151	(X)
Chickens 3 months old or older	1974	214	66 637	185	64 278	77	46 187	71	45 759
	1969	290	67 232	249	63 721	138	81 536	128	79 864
Hens and pullets of laying age	1974	209	65 216	180	62 857	77	45 992	71	45 564
	1969	279	65 753	242	62 358	130	78 497	123	77 425
Farms with—									
1 to 99	1974	115	4 184	97	3 635	16	735	11	462
100 to 399	1974	84	17 162	73	15 352	55	11 430	54	11 275
400 to 1,599	1974	6	4 070	6	4 070	2	875	2	875
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	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	81	9 162	66	8 114	33	5 173	30	4 833
	1969	8	855	5	555	12	2 607	7	2 267
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	159	1 510	140	1 502
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	222	645

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	62 857	71	45 564
	1969	242	62 358	123	77 425
Hens for table or market egg production	1974	180	59 475	71	43 612
Hens for hatching egg production	1974	4	3 382	1	1 952
Pullets 3 months old or older	1974	3	377	–	–
	1969	10	721	3	2 050
Roosters and male chickens for breeding	1974	42	1 044	1	195
Pullet chicks and pullets under 3 months old	1974	3	1 100	–	–
Turkeys	1974	4	27 295	5	247 247
	1969	5	25 601	3	118 600
Turkeys for slaughter	1974	3	27 282	5	247 247
Heavy breed	1974	1	(D)	4	(D)
Light breed	1974	2	(D)	2	(D)
Turkey hens for breeding	1974	2	13	–	–
	1969	3	1 406	1	1 600
Other poultry	1974	24	(X)	7	(X)
	1969	55	(X)	21	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 024	1 089	48 415	41 040	(X)	(X)
Sorghums for all purposes	21	24	303	244	(X)	(X)
Soybeans for beans (bushels)	245	286	8 038	8 652	119 498	145 394
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	685	643	30 764	10 492	816 757	265 109
Other small grains for grain	1 117	1 346	55 988	77 102	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	2	(NA)	65	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 178	1 220	47 476	47 381	117 780	124 671
Vegetables, sweet corn, or melons for sale	11	9	73	17	(X)	(X)
Land in orchards	5	9	5	3	(X)	(X)
Berries for sale	7	10	3	13	(X)	(X)
Other crops	123	(NA)	1 839	1 584	(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)	762	833	25 543	21 085	1 093 605	1 184 587	4	2	550	190
Corn for silage or green chop (tons, green)	714	809	21 991	18 390	179 318	184 062	–	–	–	–
Corn for dry fodder, hogged or grazed	21	26	242	367	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	19	(NA)	278	211	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	985	957	34 200	34 165	92 363	98 897	–	1	–	30

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	664	29 410	(X)	–	–	20	1 243	20	176	–	–
	1969	725	28 767	(X)	–	–	59	1 322	57	130	2	80
Improved pasture	1974	159	7 071	(X)	–	–	3	190	3	10	–	–
	1969	137	4 695	(X)	–	–	12	210	12	38	–	–
Corn for all purposes	1974	969	47 776	(X)	4	550	541	32 172	533	2 850	91	253
	1969	1 012	39 842	(X)	2	190	545	23 485	527	2 159	92	304
Sorghums for all purposes	1974	19	278	(X)	–	–	5	78	5	8	–	–
	1969	20	211	(X)	–	–	6	71	6	7	2	1
Wheat (bushels)	1974	636	29 907	804 291	–	–	250	17 199	243	1 279	30	74
	1969	555	9 313	240 892	–	–	159	3 544	(NA)	361	(NA)	1
Oats (bushels)	1974	965	42 418	1 888 403	–	–	186	8 084	181	492	7	7
	1969	1 107	57 246	3 179 195	1	20	186	9 695	(NA)	581	(NA)	2
Barley (bushels)	1974	268	9 064	351 005	–	–	110	5 166	107	362	4	2
	1969	232	7 632	345 802	–	–	92	4 234	(NA)	234	(NA)	2
Rye (bushels)	1974	6	85	2 300	–	–	–	–	–	–	–	–
	1969	8	159	5 929	–	–	1	12	(NA)	1	(NA)	–
Other small grains for grain	1974	119	2 934	(X)	–	–	20	781	20	66	3	4
Soybeans for beans (bushels)	1974	239	7 974	118 697	–	–	38	1 623	35	79	3	5
	1969	238	7 919	132 809	–	–	23	1 008	(NA)	54	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 046	45 213	113 790	1	18	137	5 644	136	606	2	5
	1969	1 013	43 962	118 203	1	30	158	5 103	158	468	–	–
Field seed crops	1974	107	1 401	(X)	–	–	3	39	3	6	–	–
	1969	98	1 301	(X)	–	–	5	62	5	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	2	65	–	–	–	–	–	–	–	–
	1969	32	13	1 266	1	(Z)	4	3	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	6	55	(X)	4	13	1	35	1	1	–	–
	1969	5	5	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(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

		Farms	Acres	Irrigated land: Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Forms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Forms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	6	3	(X)	3	(Z)	–	–	–	–	–	–
	1969	6	12	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	4	(X)	2	4	2	4	2	6	–	–
	1969	1	7	(X)	–	–	–	–	–	–	–	–
Other crops	1974	8	386	(X)	3	105	3	187	3	22	–	–

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	873	889
$1,000	1 461	543
Commercial fertilizer—forms	747	644
acres on which used	72 570	51 055
tons	6 326	4 545
$1,000	1 185	445
Lime—forms	3	8
acres on which used	121	182
tons	450	555
$1,000	2	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	37	7
acres on which used	1 123	216
$1,000	4	(Z)
Insects on other crops—forms	61	14
acres on which used	9 028	1 038
$1,000	40	1
Nematodes in crops—forms	2	3
acres on which used	100	73
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	4	8
acres on which used	514	417
$1,000	2	4
Weeds or grass in crops—forms	446	492
acres on which used	47 828	39 591
$1,000	204	79
Weeds or brush in pasture—forms	20	27
acres on which used	1 158	402
$1,000	2	1
Weeds on all other land—forms	21	(NA)
acres on which used	193	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	–	4
acres on which used	–	45
$1,000	–	(Z)
Insect control on livestock and poultry—forms	96	232
$1,000	5	6
Other chemicals (see text)—forms	95	(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—forms	10	4
Proportion of farms—percent	0.8	0.3
Total land irrigated—acres	696	243
Average per farm—acres	69.6	60.7
Cropland irrigated—farms	10	4
acres	696	243
Harvested cropland irrigated—farms	10	4
acres	696	243
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	247	126
Average per acre irrigated—acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	4	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	500	(NA)
Other sprinkler systems—farms	6	(NA)
acres	192	(NA)
Land in irrigated farms—acres	3 844	824
Cropland—acres	3 070	629
Harvested cropland—acres	2 909	610
Farms not irrigated in 1974 but irrigated between 1970 and 1973—forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—forms	262	441
Proportion of farms—percent	20.7	35.4
Land in farms with drainage—acres	80 748	128 033
Land drained—acres	19 836	28 554
Average per farm—acres	75.7	64.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	159	(NA)
number	280	(NA)
acres	138	(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	563	437	391
$1,000	14 663	8 822	5 841
Farms by size of debt owed:			
Under $5,000	110	90	119
$5,000 to $9,999	86	73	92
$10,000 to $29,999	208	175	121
$30,000 to $49,999	68	60	33
$50,000 and over	91	39	26

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	69	67	107	88	316	
25 to 149 days	130	695	340	1 836	191	436
Less than 25 days	348		1 236		150	
Total contract labor	35	34	(NA)	(NA)	51	23
Farms reporting number of contract workers furnished by contractor	15	(NA)	66	(NA)	25	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	473	69	130	348
Cash wages paid—$1,000	657	316	191	150
Number of workers	1 683	107	340	1 236
Farms with—				
1 worker	202	42	66	155
2 workers	71	20	25	48
3 or 4 workers	92	5	21	67
5 to 9 workers	68	2	10	51
10 workers and over	40	–	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	1 424	1 580	1 388	1 506
Land in farms — acres	419 852	443 227	418 008	438 477
Average size of farm — acres	295	281	301	291
Approximate land area — acres	455 104	455 104	455 104	455 104
Proportion in farms — percent	92.3	97.4	91.8	96.3
Value of land and buildings — $1,000	373 616	185 004	371 602	182 932
Average per farm — dollars	262 371	117 091	267 725	121 468
Average per acre — dollars	890	417	889	417
Farms by size:				
1 to 9 acres	45	54	31	33
10 to 49 acres	70	61	56	38
50 to 69 acres	6	15	5	9
70 to 99 acres	84	89	81	80
100 to 139 acres	108	94	107	91
140 to 179 acres	208	270	207	262
180 to 219 acres	110	155	110	155
220 to 259 acres	136	162	136	161
260 to 499 acres	483	515	482	512
500 to 999 acres	142	145	141	145
1,000 to 1,999 acres	27	16	27	16
2,000 acres and over	5	4	5	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 375	1 500	1 353	1 454
acres	378 401	397 518	377 408	394 701
Harvested cropland — farms	1 362	1 485	1 345	1 448
acres	366 539	304 991	366 246	303 686
Farms by acres harvested:				
1 to 9 acres	11	17	6	
10 to 19 acres	12	15	8	69
20 to 29 acres	23	17	16	
30 to 49 acres	30	48	30	
50 to 99 acres	135	217	134	209
100 to 199 acres	413	583	413	582
200 to 499 acres	611	539	611	539
500 to 999 acres	106	38	106	38
1,000 acres and over	21	11	21	11
Cropland used only for pasture or grazing — farms	318	501	307	488
acres	8 081	13 463	7 488	13 073
Other cropland (see text) — farms	158	1 199	157	(NA)
acres	3 781	79 064	3 674	77 942
Total woodland — farms	215	271	204	261
acres	7 933	8 949	7 431	8 565
Other land (see text) — farms	1 187	1 426	1 161	(NA)
acres	33 518	36 760	33 169	35 211
Irrigated land — farms	–	2	–	–
acres	–	2	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	157	(NA)
acres	3 674	77 942
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	247
acres	538	13 303
Cropland on which all crops failed — farms	48	82
acres	637	1 447
Cropland in cultivated summer fallow — farms	6	133
acres	161	7 214
Cropland idle — farms	75	851
acres	2 338	55 978
Total woodland — farms	204	261
acres	7 431	8 565
Woodland postured — farms	111	139
acres	3 141	5 426

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not postured — farms	135	141
acres	4 290	3 139
Other land — farms	1 161	(NA)
acres	33 169	35 211
Pastureland and rangeland, other than cropland and woodland pasture — farms	166	188
acres	4 757	6 801
Improved pastureland and rangeland — farms	61	62
acres	1 883	1 967
Unimproved pastureland and rangeland — farms	110	141
acres	2 874	4 834
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 136	1 335
acres	28 412	28 410

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	1 580	1 388	1 506
Land in farms — acres	419 852	443 227	418 008	438 477
Harvested cropland — acres	366 539	304 991	366 246	303 686
Farms by tenure of farm operator:				
Full owners — number	591	622	561	559
Land in farms — acres	106 644	108 463	105 386	104 919
Harvested cropland — acres	88 862	70 155	88 625	69 161
Part owners — number	546	561	542	559
Land in farms — acres	241 823	223 095	241 289	222 410
Harvested cropland — acres	214 618	155 852	214 606	155 813
Tenants — number	287	397	285	388
Land in farms — acres	71 385	111 669	71 333	111 148
Harvested cropland — acres	63 059	78 984	63 015	78 712
Percent of tenancy	20.2	25.1	20.5	25.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	275	(NA)	275	–
Harvested cropland — acres	235	(NA)	235	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	275	(NA)	275	–
Harvested cropland — acres	235	(NA)	235	–
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)	1 255	1 255
Land in farms — acres	(NA)	(NA)	356 171	348 028

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	119	232
Land in farms — acres	(NA)	(NA)	43 163	78 681
Corporation — number	(NA)	(NA)	13	9
Land in farms — acres	(NA)	(NA)	18 586	9 818
Other — number	(NA)	(NA)	1	10
acres	(NA)	(NA)	88	1 950
Farm operators by age group:[2]				
Under 25 years	42	39	40	37
25 to 34 years	182	217	178	208
35 to 44 years	275	401	271	385
45 to 54 years	409	409	399	394
55 to 64 years	384	380	371	365
65 years and over	118	134	115	117
Average age	48.6	47.6	48.6	47.5
Farm operators by place of residence:[2]				
On farm operated	1 045	1 329	1 030	1 288
On another farm	77		72	
In a rural area, not on a farm	19	156	19	134
In a city, town, or urban area	66		61	
Farm operators reporting days of work off farm:[2]				
None	750	(NA)	743	(NA)
1 to 49 days	156	301	156	295
50 to 99 days	40	108	39	101
100 to 149 days	35	115	35	101
150 to 199 days	22		20	
200 days and over	99	130	83	112
Farm operators by principal occupation:[2]				
Farming	1 309	(NA)	1 289	(NA)
Other	101	(NA)	85	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	106	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	242	(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	203	205	203	205
$40,000 to $99,999	548		548	
$20,000 to $39,999	371	487	371	487
$10,000 to $19,999	168	435	168	435
$5,000 to $9,999	57	264	57	264
$2,500 to $4,999	36	103	36	103
Under $2,500 (see text)	41	86	5	12
$2,000 to $2,499	3	24	(X)	(X)
$1,500 to $1,999	9	13	(X)	(X)
$1,000 to $1,499	12	15	(X)	(X)
Under $1,000 (see text)	17	34	(X)	(X)
Market value of agricultural products sold ($1,000)	87 206	40 446	87 171	40 351
Average per farm (dollars)	61 240	25 598	62 803	26 793
Crops, including hay (farms)	1 346	1 475	1 332	(NA)
($1,000)	60 621	20 671	60 607	20 627
Nursery and greenhouse products (farms)	2		2	2
($1,000)	(D)		(D)	(D)
Forest products (farms)	8	21	8	20
($1,000)	(D)	11	(D)	11
Livestock, poultry, and their products (farms)	861	1 170	839	1 125
($1,000)	26 314	19 763	26 294	19 713
Poultry and poultry products (farms)	128	(NA)	120	275
($1,000)	1 356	(NA)	1 354	1 275

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 332	(NA)
($1,000)	60 607	20 627
Grains (farms)	1 326	1 438
($1,000)	57 582	18 757
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	119	197
($1,000)	(D)	203
Other field crops (farms)	1	28
($1,000)	(D)	396
Vegetables, sweet corn, and melons (farms)	194	217
($1,000)	2 742	1 047
Fruits, nuts, and berries (farms)	–	7
($1,000)	–	(D)
Livestock, poultry, and their products (farms)	839	1 125
($1,000)	26 294	19 713
Poultry and poultry products (farms)	120	275
($1,000)	1 354	1 275
Dairy products (farms)	153	285
($1,000)	2 733	2 274
Cattle and calves (farms)	458	(NA)
($1,000)	10 324	8 870
Hogs and pigs (farms)	556	(NA)
($1,000)	11 051	7 294
Sheep, lambs, and wool (farms)	127	
($1,000)	255	
Other livestock and livestock products (farms)	19	
($1,000)	576	

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]	53	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	320	(NA)	315	(NA)
($1,000)	1 387	(NA)	1 285	(NA)
Customwork and other agricultural services (farms)	204	371	204	368
($1,000)	569	463	569	461
Recreational services (farms)	–	14	–	12
($1,000)	–	18	–	17
Government farm programs (farms)	17	1 115	17	1 093
($1,000)	22	3 831	22	3 791
Rent of farmland or from lease or sale of allotments (farms)	85	(NA)	80	(NA)
($1,000)	529	(NA)	427	(NA)
Other farm-related sources (farms)	49	(NA)	49	(NA)
($1,000)	266	(NA)	266	(NA)
Expenses for farm-related income sources[1] (farms)	148	(NA)	147	(NA)
($1,000)	369	(NA)	344	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	695
($1,000)	3 062
Nonfarm business, excluding farm related (farms)	105
($1,000)	529
Cash wages, salaries, commissions, and tips (farms)	408
($1,000)	1 834
Interest, dividends, or royalties (farms)	374
($1,000)	467
Federal Social Security, pensions, retirement pay, etc. (farms)	81
($1,000)	188
Rent income of nonfarm property (farms)	34
($1,000)	44

[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)	1 423	1 580	1 388	1 506
($1,000)	57 847	33 624	57 802	33 488
Farms with–				
$1 to $999	25	35	9	21
$1,000 to $1,999	33	38	21	
$2,000 to $2,999	35	48	30	41
$3,000 to $4,999	59	147	58	134
$5,000 to $9,999	147	361	146	359
$10,000 to $19,999	330		330	478
$20,000 to $39,999	395	951	395	309
$40,000 to $59,999	186		186	164
$60,000 and over	213		213	
Livestock and poultry purchased (farms)	554	823	538	798
($1,000)	8 035	6 097	8 027	6 091
Feed for livestock and poultry purchased (farms)	772	1 082	753	1 043
($1,000)	7 322	4 525	7 315	4 509
Commercially mixed formula feeds (farms)	649	903	635	876
($1,000)	3 794	2 665	3 789	2 654
Feed ingredients (farms)	(NA)	(NA)	264	258
($1,000)	(NA)	(NA)	1 544	457
Whole grains (farms)	(NA)	(NA)	246	430
($1,000)	(NA)	(NA)	1 878	1 265
Hay, green chop, and silage (farms)	(NA)	(NA)	78	195
($1,000)	(NA)	(NA)	103	133
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	622	(NA)
($1,000)	(NA)	(NA)	355	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 330	1 459	1 312	1 434
($1,000)	2 643	1 287	2 641	1 281
Commercial fertilizer purchased (farms)	1 226	1 421	1 212	1 390
($1,000)	7 410	2 928	7 405	2 920
Other agricultural chemicals purchased (farms)	1 047	(NA)	1 038	(NA)
($1,000)	2 587	1 107	2 587	1 104
Lime (farms)	(NA)	121	46	121
($1,000)	(NA)	59	56	59
Gasoline and other petroleum fuel and oil for farm business (farms)	1 377	1 575	1 343	1 502
($1,000)	3 236	2 024	3 229	2 005
Gasoline (farms)	(NA)	(NA)	1 302	1 471
($1,000)	(NA)	(NA)	1 651	1 238
Diesel oil (farms)	(NA)	(NA)	940	683
($1,000)	(NA)	(NA)	893	355
LP gas, butane, and propane (farms)	(NA)	(NA)	526	499
($1,000)	(NA)	(NA)	436	241
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 341	1 502
($1,000)	(NA)	(NA)	249	170
Hired farm labor (farms)	583	940	579	929
($1,000)	1 854	1 388	1 853	1 385
Contract labor (farms)	50	1 193	48	55
($1,000)	64	964	63	33
Machine hire and customwork (farms)	800		791	1 147
($1,000)	1 460		1 456	925
All other production expenses (farms)	1 410	1 552	1 387	1 499
($1,000)	23 235	13 302	22 870	13 234

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	1 361	1 552	1 326	1 484
$1,000	56 643	27 653	56 180	27 294
Average per farm—dollars	41 619	17 817	42 368	18 391
Farms by value group:				
$1 to $999	4	11	4	215
$1,000 to $4,999	65	255	58	
$5,000 to $9,999	115	317	101	308
$10,000 to $19,999	172	407	165	402
$20,000 to $29,999	211	562	206	280
$30,000 to $49,999	396		395	197
$50,000 to $69,999	190		190	82
$70,000 and over	208		207	
Selected Machinery and Equipment				
Automobiles—farms	1 298	1 504	1 267	1 442
number	1 920	2 086	1 885	2 008
mfd in last 5 years, number	1 203	1 245	1 184	1 209
Motor trucks, including pickups—farms	1 234	1 319	1 202	1 279
number	2 242	1 998	2 205	1 955
mfd in last 5 years, number	838	699	824	688
Wheel tractors—farms	1 283	1 465	1 249	1 412
number	4 031	4 185	3 975	4 016
mfd in last 5 years, number	852	1 327	842	1 293
Crawler tractors—farms	32		32	44
number	33		33	57
mfd in last 5 years, number	6		6	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	818	683	816	681
number	864	705	862	703
mfd in last 5 years, number	372	454	371	454
Corn heads for combines—farms	754	1 091	752	573
number	776	1 342	774	588
mfd in last 5 years, number	370	649	369	433
Other cornpickers and picker-shellers—farms	400		394	718
number	421		415	742
mfd in last 5 years, number	58		58	213
Mower conditioners—farms	237	(NA)	236	(NA)
number	241	(NA)	240	(NA)
mfd in last 5 years, number	48	(NA)	48	(NA)
Pickup balers—farms	376	501	371	496
number	383	508	378	503
mfd in last 5 years, number	42	127	42	126
Windrowers, pull and self-propelled—farms	169	(NA)	167	274
number	173	(NA)	171	286
mfd in last 5 years, number	19	(NA)	19	60
Field forage harvesters, shear bar or flywheel type—farms	142	(NA)	142	188
number	152	(NA)	152	194
mfd in last 5 years, number	37	(NA)	37	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	856	(X)	832	(X)	861	(X)	839	(X)	26 294
Any cattle, hogs, or sheep—1974	801	(X)	780	(X)	838	(X)	819	(X)	21 630
1969	1 068	(X)	1 035	(X)	1 113	(X)	1 080	(X)	(NA)
Cattle and calves—1974	488	32 252	473	32 110	468	28 716	458	28 668	10 324
1969	683	37 806	673	37 700	714	35 910	707	35 859	8 870
Farms with—									
1 to 4—1974	26	60	22	49	59	158	53	138	38
5 to 9—1974	40	267	35	230	69	492	65	464	135
10 to 19—1974	68	982	63	917	121	1 619	121	1 619	442
20 to 49—1974	158	4 992	157	4 963	119	3 386	119	3 386	987
50 to 99—1974	110	7 536	110	7 536	41	2 604	41	2 604	751
100 to 199—1974	63	8 411	63	8 411	31	4 407	31	4 407	1 465
200 to 499—1974	19	5 189	19	5 189	22	6 236	22	6 236	2 273
500 and over—1974	4	4 815	4	4 815	6	9 814	6	9 814	4 235
Cows and heifers that had calved—1974	339	8 078	324	7 994	(NA)	(NA)	(NA)	(NA)	(NA)
1969	492	9 580	483	9 526	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	191	4 162	180	4 108	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 171	243	4 131	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	169	3 916	162	3 886	(NA)	(NA)	(NA)	(NA)	(NA)
1969	292	5 409	289	5 395	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	2 733
1969	(X)	(X)	(X)	(X)	(NA)	(X)	285	(X)	2 274

	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	191	4 162	180	4 108	Cattle sold	403	25 920	9 939
Farms with—					Farms with—			
1 to 4	29	71	23	57	1 to 4	56	136	48
5 to 9	30	213	26	183	5 to 9	68	460	146
10 to 19	55	762	54	752	10 to 19	103	1 340	440
20 to 49	58	1 721	58	1 721	20 to 49	92	2 607	872
50 to 99	15	925	15	925	50 to 99	33	2 083	673
100 to 199	4	470	4	470	100 to 199	25	3 644	1 304
200 to 499	–	–	–	–	200 to 499	20	5 836	2 221
500 and over	–	–	–	–	500 and over	6	9 814	4 235
Milk cows	169	3 916	162	3 886	Calves sold	135	2 748	385
Farms with—					Farms with—			
1 or 2	10	11	8	8	1 or 2	21	33	4
3 or 4	6	21	3	10	3 or 4	21	77	7
5 to 9	23	163	21	147	5 to 9	22	145	13
10 to 19	33	452	33	452	10 to 19	36	471	36
20 to 49	83	2 348	83	2 348	20 to 49	22	545	75
50 to 99	13	821	13	821	50 to 99	5	(D)	(D)
100 to 199	1	100	1	100	100 to 199	6	746	159
200 to 499	–	–	–	–	200 to 499	2	(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	278	7 041
	1969	526	12 893
Beef heifers	1974	169	4 976
Milk heifers	1974	128	2 065
Steers, steer calves, bulls, and bull calves	1974	393	17 075
	1969	547	15 281

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	214	21 563	8 700
	1969	269	24 597	(NA)
Farms with—				
1 to 9	1974	54	289	103
10 to 19	1974	43	587	209
20 to 49	1974	58	1 712	623
50 to 99	1974	16	1 085	395
100 to 199	1974	18	2 604	1 006
200 to 499	1974	19	5 602	2 186
500 and over	1974	6	9 684	4 179

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	493	89 768	490	89 708	560	155 400	556	155 338	11 051
	1969	715	96 821	704	96 581	775	151 545	764	151 194	(NA)
Farms with—										
1 to 4	1974	5	14	5	14	2	3	2	3	(Z)
5 to 9	1974	14	99	13	92	8	59	6	41	3
10 to 24	1974	46	753	45	743	33	586	31	542	37
25 to 49	1974	55	1 985	54	1 942	48	1 746	48	1 746	122
50 to 99	1974	112	7 936	112	7 936	78	5 654	78	5 654	427
100 to 199	1974	99	13 441	99	13 441	137	19 370	137	19 370	1 407
200 to 499	1974	123	36 809	123	36 809	152	44 550	152	44 550	3 173
500 and over	1974	39	28 731	39	28 731	102	83 432	102	83 432	5 880
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	85	20 734	85	20 734	501
	1969	(X)	(X)	(X)	(X)	120	21 892	116	21 694	(NA)
Sheep and lambs	1974	128	6 030	122	5 824	132	7 122	126	6 980	(NA)
	1969	229	10 151	208	9 717	230	10 584	211	10 004	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	114	5 208	135 084
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	127	(X)	255
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	25	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	94	359	87	337	11	27	11	27	8
	1969	185	633	(NA)	(NA)	28	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	369	10 945
	1969	546	13 591
Other hogs and pigs	1974	448	78 763
	1969	646	82 990
Lambs under 1 year old	1974	75	2 477
Ewes 1 year old or older	1974	118	3 208
Rams and wethers	1974	89	139

		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	423	14 842	419	14 833
	1969	599	16 663	589	16 603
December 1 of preceding year and May 31	1974	392	8 008	389	8 003
	1969	542	9 110	537	9 088
June 1 and November 30	1974	323	6 834	322	6 830
	1969	464	7 553	455	7 515

[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	181	(X)	171	(X)	97	(X)	91	(X)
	1969	(NA)	(X)	294	(X)	(NA)	(X)	249	(X)
Chickens 3 months old or older	1974	165	177 215	157	176 497	83	143 526	79	143 006
	1969	290	265 061	272	261 957	233	153 655	222	152 199
Hens and pullets of laying age	1974	156	164 149	150	163 856	78	142 892	76	142 672
	1969	285	207 074	267	204 011	218	146 429	207	145 030
Farms with—									
1 to 99	1974	67	2 225	61	1 932	15	847	15	847
100 to 399	1974	55	10 999	55	10 999	40	8 859	38	8 639
400 to 1,599	1974	26	15 725	26	15 725	16	9 859	16	9 859
1,600 to 3,199	1974	2	(D)	2	(D)	1	2 100	1	2 100
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	3	45 000	3	45 000	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)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	2 639	27	2 383	9	532	7	377
	1969	7	2 600	7	2 600	6	15 580	6	15 580
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	128	1 356	120	1 354
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	275	1 275

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	150	163 856	76	142 672
	1969	267	204 011	207	145 030
Hens for table or market egg production	1974	145	163 121	74	142 230
Hens for hatching egg production	1974	5	735	2	442
Pullets 3 months old or older	1974	5	11 124	–	–
	1969	9	56 860	–	–
Roosters and male chickens for breeding	1974	26	1 517	5	334
Pullet chicks and pullets under 3 months old	1974	1	12	–	–
Turkeys	1974	–	–	2	(D)
	1969	–	–	2	(D)
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	17	(X)	11	(X)
	1969	54	(X)	42	(X)

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

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 276	1 434	164 701	128 233	(X)	(X)
Sorghums for all purposes	5	7	219	311	(X)	(X)
Soybeans for beans (bushels)	1 297	1 332	170 082	134 003	4 558 915	4 224 320
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	212	422	5 219	4 325	219 196	119 681
Other small grains for grain	448	710	7 850	14 093	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	150	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	449	688	8 231	11 935	26 909	40 877
Vegetables, sweet corn, or melons for sale	195	209	13 910	12 064	(X)	(X)
Land in orchards	1	4	1	11	(X)	(X)
Berries for sale	–	4	–	15	(X)	(X)
Other crops	6	(NA)	337	2 554	(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)	1 263	1 408	160 901	123 595	13 959 842	14 018 016	–	–	–	–
Corn for silage or green chop (tons, green)	196	314	3 683	4 060	51 516	61 459	–	1	–	1
Corn for dry fodder, hogged or grazed	3	16	19	75	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	120	285	(D)	9 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	98	26	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	378	600	6 300	9 932	22 623	35 672	–	–	–	–

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	307	7 488	(X)	–	–	25	537	25	64	–	–
	1969	488	13 073	(X)	–	–	41	937	39	138	7	32
Improved pasture	1974	61	1 883	(X)	–	–	8	202	8	38	1	2
	1969	62	1 967	(X)	–	–	9	376	8	39	1	5
Corn for all purposes	1974	1 265	164 603	(X)	–	–	1 127	152 302	1 068	21 788	872	9 795
	1969	1 411	127 730	(X)	1	1	1 239	116 566	1 201	17 916	1 015	9 775
Sorghums for all purposes	1974	4	218	(X)	–	–	1	120	1	12	–	–
	1969	7	311	(X)	–	–	5	26	5	5	3	1
Wheat (bushels)	1974	212	5 219	219 196	–	–	122	3 342	114	502	16	65
	1969	419	4 309	119 350	–	–	243	2 367	(NA)	349	(NA)	10
Oats (bushels)	1974	435	7 639	538 962	–	–	155	2 711	149	301	7	15
	1969	695	13 884	930 217	–	–	307	5 914	(NA)	632	(NA)	34
Barley (bushels)	1974	2	28	1 560	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	8	150	(X)	–	–	1	6	1	1	–	–
Soybeans for beans (bushels)	1974	1 288	169 982	4 557 456	–	–	194	23 367	182	2 077	16	131
	1969	1 307	133 453	4 210 973	–	–	167	9 735	(NA)	727	(NA)	67
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	441	8 168	26 780	–	–	114	2 369	111	303	7	20
	1969	681	11 891	40 755	–	–	163	2 968	154	428	11	30
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	14	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	150	(D)	–	–	1	150	1	75	–	–
	1969	7	166	49 033	–	–	2	166	(NA)	82	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	194	13 910	(X)	–	–	97	9 308	93	920	56	745
	1969	209	12 064	(X)	–	–	147	10 146	140	699	75	828
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(X)	–	–	1	(Z)	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	Forms	Acres	Farms	Tons	Forms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	15	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	83	(X)	–	–	–	–	–	–	–	–
1969	2	(D)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	253	(X)	–	–	3	250	2	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	1 252	1 422
$1,000	9 991	4 024
Commercial fertilizer—farms	1 212	1 321
acres on which used	194 675	151 291
tons	36 867	32 338
$1,000	7 405	2 920
Lime—farms	46	121
acres on which used	2 820	5 071
tons	7 397	13 226
$1,000	56	59
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	9
acres on which used	328	83
$1,000	2	1
Insects on other crops—farms	341	484
acres on which used	72 200	54 428
$1,000	466	146
Nematodes in crops—farms	4	11
acres on which used	330	802
$1,000	2	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	11
acres on which used	1 723	1 531
$1,000	12	9
Weeds or grass in crops—farms	812	1 085
acres on which used	233 478	184 167
$1,000	1 895	851
Weeds or brush in pasture—farms	27	69
acres on which used	432	1 354
$1,000	1	2
Weeds on all other land—farms	144	(NA)
acres on which used	2 074	(NA)
$1,000	11	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	21
acres on which used	380	2 219
$1,000	3	9
Insect contral on livestock and poultry—farms	111	289
$1,000	11	16
Other chemicals (see text)—farms	173	(NA)
$1,000	127	(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 artificol drainage—farms	712	1 106
Proportion of farms—percent	51.3	73.4
Land in farms with drainage—acres	249 234	351 764
Land drained—acres	178 871	252 381
Average per farm—acres	251.2	228.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	72	(NA)
acres	24	(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 form operator (see text)—farms	687	490	486
$1,000	36 067	22 971	13 096
Farms by size of debt owed:			
Under $5,000	77	14	106
$5,000 to $9,999	65	52	69
$10,000 to $29,999	185	173	190
$30,000 to $49,999	129	90	58
$50,000 and over	231	161	63

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	133	127	307	234	1 311	
25 to 149 days	148	858	422	2 884	310	1 385
Less than 25 days	414		2 389		233	
Total contract labor	48	55	(NA)	(NA)	63	33
Farms reporting number of contract workers furnished by contractor	24	(NA)	136	(NA)	40	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	579	133	148	414
Cash wages paid $1,000	1 853	1 311	310	233
Number of workers	3 118	307	422	2 389
Farms with—				
1 worker	188	87	74	119
2 workers	96	22	33	58
3 or 4 workers	92	12	25	69
5 to 9 workers	105	8	10	82
10 workers and over	98	4	6	86

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	1 930	2 190	1 795	1 892
Land in farms — acres	492 077	499 465	483 512	475 861
Average size of farm — acres	255	228	269	252
Approximate land area — acres	549 760	549 760	549 760	549 760
Proportion in farms — percent	89.5	90.9	87.9	86.6
Value of land and buildings — $1,000	213 348	102 646	209 726	97 721
Average per farm — dollars	110 543	46 870	116 839	51 649
Average per acre — dollars	434	206	434	205
Farms by size:				
1 to 9 acres	52	57	31	29
10 to 49 acres	132	115	75	33
50 to 69 acres	46	63	28	42
70 to 99 acres	144	196	125	110
100 to 139 acres	178	202	169	171
140 to 179 acres	283	389	278	352
180 to 219 acres	206	219	206	215
220 to 259 acres	180	245	178	243
260 to 499 acres	513	573	510	567
500 to 999 acres	170	119	170	118
1,000 to 1,999 acres	24	12	23	12
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	209	(NA)
acres	7 815	35 261
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	80	457
acres	2 083	16 863
Cropland on which all crops failed — farms	47	24
acres	1 652	744
Cropland in cultivated summer fallow — farms	37	37
acres	1 820	2 280
Cropland idle — farms	70	435
acres	2 260	15 374
Total woodland — farms	1 020	1 171
acres	65 565	71 755
Woodland pastured — farms	780	900
acres	43 721	49 861

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 854	2 102	1 749	1 852
acres	346 954	352 377	343 074	340 287
Harvested cropland — farms	1 802	2 016	1 725	1 818
acres	274 518	238 640	273 106	233 309
Farms by acres harvested:				
1 to 9 acres	48	49	22	
10 to 19 acres	38	88	27	297
20 to 29 acres	70	94	42	
30 to 49 acres	135	236	126	
50 to 99 acres	473	549	470	522
100 to 199 acres	593	705	593	704
200 to 499 acres	405	280	405	280
500 to 999 acres	33	14	33	14
1,000 acres and over	7	1	7	1
Cropland used only for pasture or grazing — farms	1 166	1 442	1 107	1 310
acres	64 409	74 714	62 153	71 717
Other cropland (see text) — farms	223	974	209	(NA)
acres	8 027	39 023	7 815	35 261
Total woodland — farms	1 079	1 294	1 020	1 171
acres	68 080	76 513	65 565	71 755
Other land (see text) — farms	1 597	1 859	1 501	(NA)
acres	77 043	70 575	74 873	63 819
Irrigated land — farms	7	–	6	–
acres	267	–	257	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	540	644
acres	21 844	21 894
Other land — farms	1 501	(NA)
acres	74 873	63 819
Pastureland and rangeland, other than cropland and woodland pasture — farms	631	695
acres	47 438	38 563
Improved pastureland and rangeland — farms	243	317
acres	16 417	13 384
Unimproved pastureland and rangeland — farms	439	457
acres	31 021	25 179
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 424	1 494
acres	27 435	25 256

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	1 930	2 190	1 795	1 892
Land in farms — acres	492 077	499 465	483 512	475 861
Harvested cropland — acres	274 518	238 640	273 106	233 309
Farms by tenure of farm operator:				
Full owners — number	1 285	1 524	1 163	1 252
Land in farms — acres	263 390	289 239	256 259	268 179
Harvested cropland — acres	138 799	130 834	137 516	126 204
Part owners — number	470	449	465	441
Land in farms — acres	192 864	162 335	191 567	161 067
Harvested cropland — acres	114 681	83 836	114 612	83 690
Tenants — number	175	217	167	199
Land in farms — acres	35 823	47 891	35 686	46 615
Harvested cropland — acres	21 038	23 970	20 978	23 415
Percent of tenancy	9.1	9.9	9.3	10.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
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)	1 561	1 574
Land in farms — acres	(NA)	(NA)	399 185	376 717

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	225	310
Land in farms — acres	(NA)	(NA)	78 878	96 105
Corporation — number	(NA)	(NA)	8	6
Land in farms — acres	(NA)	(NA)	5 371	2 799
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	78	240
Farm operators by age group:[2]				
Under 25 years	43	31	38	26
25 to 34 years	245	312	219	278
35 to 44 years	347	435	329	388
45 to 54 years	486	605	463	533
55 to 64 years	503	529	478	468
65 years and over	297	278	259	199
Average age	50.7	49.4	50.7	48.8
Farm operators by place of residence:[2]				
On farm operated	1 448	1 850	1 369	1 663
On another farm	56		48	
In a rural area, not on a farm	12	160	9	101
In a city, town, or urban area	101		89	
Farm operators reporting days of work off farm:[2]				
None	976	(NA)	933	(NA)
1 to 49 days	138	287	134	244
50 to 99 days	23	76	23	71
100 to 149 days	36	140	34	98
150 to 199 days	38		33	
200 days and over	247	351	198	228
Farm operators by principal occupation:[2]				
Farming	1 645	(NA)	1 568	(NA)
Other	276	(NA)	218	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	72	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	126	(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	103	176	103	176
$40,000 to $99,999	412		412	
$20,000 to $39,999	545	515	545	515
$10,000 to $19,999	392	594	392	594
$5,000 to $9,999	238	403	238	403
$2,500 to $4,999	100	194	100	194
Under $2,500 (see text)	140	308	5	10
$2,000 to $2,499	34	53	(X)	(X)
$1,500 to $1,999	24	53	(X)	(X)
$1,000 to $1,499	32	50	(X)	(X)
Under $1,000 (see text)	50	152	(X)	(X)
Market value of agricultural products sold ($1,000)	66 632	39 948	66 456	39 629
Average per farm (dollars)	34 524	18 241	37 023	20 945
Crops, including hay (farms)	1 373	1 606	1 338	(NA)
Crops, including hay ($1,000)	18 320	5 653	18 279	5 529
Nursery and greenhouse products (farms)	2		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	25	51	24	49
Forest products ($1,000)	(D)	39	(D)	38
Livestock, poultry, and their products (farms)	1 710	1 984	1 604	1 805
Livestock, poultry, and their products ($1,000)	48 028	34 256	47 893	34 062
Poultry and poultry products (farms)	173	(NA)	165	287
Poultry and poultry products ($1,000)	3 562	(NA)	3 559	2 161

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 338	(NA)
Crops ($1,000)	18 279	5 529
Grains (farms)	1 244	1 378
Grains ($1,000)	16 582	4 646
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	425	392
Field seeds, hay, forage, and silage ($1,000)	1 603	548
Other field crops (farms)	–	9
Other field crops ($1,000)	–	60
Vegetables, sweet corn, and melons (farms)	3	12
Vegetables, sweet corn, and melons ($1,000)	56	26
Fruits, nuts, and berries (farms)	3	8
Fruits, nuts, and berries ($1,000)	39	(D)
Livestock, poultry, and their products (farms)	1 604	1 805
Livestock, poultry, and their products ($1,000)	47 893	34 062
Poultry and poultry products (farms)	165	287
Poultry and poultry products ($1,000)	3 559	2 161
Dairy products (farms)	794	1 043
Dairy products ($1,000)	15 217	9 978
Cattle and calves (farms)	1 496	(NA)
Cattle and calves ($1,000)	14 461	12 475
Hogs and pigs (farms)	803	(NA)
Hogs and pigs ($1,000)	13 975	9 449
Sheep, lambs, and wool (farms)	174	
Sheep, lambs, and wool ($1,000)	240	
Other livestock and livestock products (farms)	29	
Other livestock and livestock products ($1,000)	441	

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]	240	(NA)	159	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	412	(NA)	395	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	928	(NA)	876	(NA)
Customwork and other agricultural services (farms)	243	314	240	302
Customwork and other agricultural services ($1,000)	544	386	542	370
Recreational services (farms)	3	8	3	6
Recreational services ($1,000)	(Z)	14	(Z)	11
Government farm programs (farms)	74	941	74	809
Government farm programs ($1,000)	94	1 473	94	1 373
Rent of farmland or from lease or sale of allotments (farms)	112	(NA)	99	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	242	(NA)	192	(NA)
Other farm-related sources (farms)	43	(NA)	41	(NA)
Other farm-related sources ($1,000)	48	(NA)	47	(NA)
Expenses for farm-related income sources[1] (farms)	145	(NA)	138	(NA)
Expenses for farm-related income sources[1] ($1,000)	219	(NA)	209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	896
Total family income from off-farm sources[2] ($1,000)	5 005
Nonfarm business, excluding farm related (farms)	115
Nonfarm business, excluding farm related ($1,000)	827
Cash wages, salaries, commissions, and tips (farms)	490
Cash wages, salaries, commissions, and tips ($1,000)	3 128
Interest, dividends, or royalties (farms)	480
Interest, dividends, or royalties ($1,000)	656
Federal Social Security, pensions, retirement pay, etc. (farms)	162
Federal Social Security, pensions, retirement pay, etc. ($1,000)	346
Rent income of nonfarm property (farms)	30
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)	1 930	2 190	1 795	1 892
Total farm production expenses ($1,000)	46 990	29 119	46 791	28 693
Farms with –				
$1 to $999	76	145	9	61
$1,000 to $1,999	75	146	44	
$2,000 to $2,999	76	145	56	102
$3,000 to $4,999	159	256	145	239
$5,000 to $9,999	384	556	381	548
$10,000 to $19,999	457		457	552
$20,000 to $39,999	430	942	430	277
$40,000 to $59,999	132		132	113
$60,000 and over	141		141	
Livestock and poultry purchased (farms)	886	1 239	847	1 147
Livestock and poultry purchased ($1,000)	6 483	5 503	6 444	5 458
Feed for livestock and poultry purchased (farms)	1 450	1 773	1 361	1 628
Feed for livestock and poultry purchased ($1,000)	10 943	6 165	10 893	6 118
Commercially mixed formula feeds (farms)	1 176	1 402	1 111	1 326
Commercially mixed formula feeds ($1,000)	7 168	3 881	7 143	3 861
Feed ingredients (farms)	(NA)	(NA)	485	589
Feed ingredients ($1,000)	(NA)	(NA)	1 999	1 011
Whole grains (farms)	(NA)	(NA)	372	584
Whole grains ($1,000)	(NA)	(NA)	1 501	1 159
Hay, green chop, and silage (farms)	(NA)	(NA)	189	179
Hay, green chop, and silage ($1,000)	(NA)	(NA)	249	87
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 213	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	629	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 686	1 906	1 639	1 748
Seeds, bulbs, plants, and trees purchased ($1,000)	1 825	772	1 820	754
Commercial fertilizer purchased (farms)	1 545	1 676	1 497	1 586
Commercial fertilizer purchased ($1,000)	3 616	1 463	3 611	1 448
Other agricultural chemicals purchased (farms)	1 246	(NA)	1 232	(NA)
Other agricultural chemicals purchased ($1,000)	1 451	574	1 449	567
Lime (farms)	(NA)	181	140	176
Lime ($1,000)	(NA)	49	74	47
Gasoline and other petroleum fuel and oil for farm business (farms)	1 891	2 167	1 759	1 880
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 629	1 508	2 605	1 462
Gasoline (farms)	(NA)	(NA)	1 727	1 860
Gasoline ($1,000)	(NA)	(NA)	1 705	1 078
Diesel oil (farms)	(NA)	(NA)	672	422
Diesel oil ($1,000)	(NA)	(NA)	428	145
LP gas, butane, and propane (farms)	(NA)	(NA)	403	336
LP gas, butane, and propane ($1,000)	(NA)	(NA)	244	91
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 757	1 878
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	227	148
Hired farm labor (farms)	808	1 301	790	1 221
Hired farm labor ($1,000)	1 449	1 210	1 446	1 197
Contract labor (farms)	65	1 599	64	56
Contract labor ($1,000)	88	857	88	21
Machine hire and customwork (farms)	1 151		1 119	1 424
Machine hire and customwork ($1,000)	1 275		1 271	808
All other production expenses (farms)	1 894	2 114	1 793	1 890
All other production expenses ($1,000)	17 231	11 066	16 537	10 858

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	1 897	2 142	1 762	1 866
$1,000	51 474	23 933	50 402	23 020
Average per farm—dollars	27 134	11 173	28 605	12 336
Farms by value group:				
$1 to $999	7	66	3	483
$1,000 to $4,999	177	648	133	
$5,000 to $9,999	234	529	199	498
$10,000 to $19,999	403	514	355	507
$20,000 to $29,999	415	385	414	205
$30,000 to $49,999	407		404	131
$50,000 to $69,999	147		147	42
$70,000 and over	107		107	
Selected Machinery and Equipment				
Automobiles—farms	1 762	1 959	1 651	1 725
number	2 467	2 620	2 334	2 315
mfd in last 5 years, number	1 240	1 378	1 177	1 260
Motor trucks, including pickups—farms	1 622	1 651	1 526	1 508
number	2 228	1 984	2 127	1 827
mfd in last 5 years, number	848	687	816	635
Wheel tractors—farms	1 743	1 979	1 639	1 746
number	5 039	5 038	4 886	4 627
mfd in last 5 years, number	851	1 158	825	1 099
Crawler tractors—farms	26		26	39
number	31		31	63
mfd in last 5 years, number	3		3	22

	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	364	245	363	242
number	379	251	378	248
mfd in last 5 years, number	148	147	148	146
Corn heads for combines—farms	295	1 087	294	188
number	309	1 195	308	193
mfd in last 5 years, number	146	395	146	128
Other cornpickers and picker-shellers—farms	835		821	939
number	873		859	965
mfd in last 5 years, number	134		134	264
Mower conditioners—farms	695	(NA)	688	(NA)
number	704	(NA)	697	(NA)
mfd in last 5 years, number	281	(NA)	280	(NA)
Pickup balers—farms	1 100	1 224	1 084	1 181
number	1 132	1 244	1 116	1 200
mfd in last 5 years, number	215	446	213	436
Windrowers, pull and self-propelled—farms	398	(NA)	396	266
number	407	(NA)	405	267
mfd in last 5 years, number	88	(NA)	88	108
Field forage harvesters, shear bar or flywheel type—farms	463	(NA)	463	313
number	490	(NA)	490	320
mfd in last 5 years, number	113	(NA)	113	151

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	1 673	(X)	1 566	(X)	1 710	(X)	1 604	(X)	47 893
Any cattle, hogs, or sheep—1974	1 650	(X)	1 544	(X)	1 685	(X)	1 584	(X)	28 676
1969	1 932	(X)	1 754	(X)	1 957	(X)	1 791	(X)	(NA)
Cattle and calves—1974	1 583	133 064	1 480	131 371	1 589	54 261	1 496	53 635	14 461
1969	1 824	123 420	1 683	121 442	1 858	61 394	1 729	60 548	12 475
Farms with—									
1 to 4—1974	27	65	18	42	112	298	81	213	54
5 to 9—1974	58	426	31	228	214	1 463	174	1 197	270
10 to 19—1974	117	1 695	85	1 270	394	5 534	372	5 259	1 303
20 to 49—1974	402	13 777	368	12 800	605	18 053	605	18 053	4 494
50 to 99—1974	513	36 336	512	36 266	178	11 864	178	11 864	3 199
100 to 199—1974	348	46 124	348	46 124	58	7 566	58	7 566	2 052
200 to 499—1974	110	29 731	110	29 731	24	7 153	24	7 153	2 131
500 and over—1974	8	4 910	8	4 910	4	2 330	4	2 330	960
Cows and heifers that had calved—1974	1 441	61 230	1 369	60 535	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 655	54 502	1 555	53 617	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	946	38 180	892	37 573	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 239	920	29 481	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	832	23 050	806	22 962	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 064	24 263	1 031	24 136	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	794	(X)	15 217
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 043	(X)	9 978

	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	946	38 180	892	37 573	Cattle sold	1 317	39 690	12 724
Farms with—					Farms with—			
1 to 4	59	143	49	111	1 to 4	157	401	111
5 to 9	78	552	59	410	5 to 9	224	1 528	416
10 to 19	172	2 439	153	2 192	10 to 19	344	4 629	1 352
20 to 49	369	11 769	364	11 653	20 to 49	399	11 793	3 558
50 to 99	195	13 006	194	12 936	50 to 99	128	8 536	2 712
100 to 199	64	7 983	64	7 983	100 to 199	44	5 613	1 805
200 to 499	9	2 288	9	2 288	200 to 499	17	4 860	1 811
500 and over	–	–	–	–	500 and over	4	2 330	960
Milk cows	832	23 050	806	22 962	Calves sold	643	13 945	1 737
Farms with—					Farms with—			
1 or 2	38	47	24	32	1 or 2	53	77	8
3 or 4	14	48	10	34	3 or 4	41	141	18
5 to 9	52	365	45	316	5 to 9	131	883	88
10 to 19	152	2 156	151	2 146	10 to 19	175	2 315	286
20 to 49	493	15 141	493	15 141	20 to 49	190	5 421	769
50 to 99	79	4 802	79	4 802	50 to 99	37	2 416	297
100 to 199	4	491	4	491	100 to 199	12	1 467	174
200 to 499	–	–	–	–	200 to 499	4	1 225	97
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	1 158	28 492
	1969	1 484	33 101
Beef heifers	1974	705	15 534
Milk heifers	1974	663	12 958
Steers, steer calves, bulls, and bull calves	1974	1 244	42 344
	1969	1 464	34 724

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	419	18 229	6 807
	1969	272	15 219	(NA)
Farms with—				
1 to 9	1974	74	418	134
10 to 19	1974	97	1 370	493
20 to 49	1974	147	4 519	1 595
50 to 99	1974	63	4 311	1 522
100 to 199	1974	27	3 408	1 236
200 to 499	1974	8	2 473	1 078
500 and over	1974	3	1 730	750

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	722	128 645	707	128 466	816	196 655	803	196 452	13 975
	1969	1 109	127 384	1 084	126 974	1 184	198 275	1 148	197 744	(NA)
Farms with—										
1 to 4	1974	23	58	19	45	20	59	18	51	4
5 to 9	1974	40	277	36	248	22	155	17	119	9
10 to 24	1974	78	1 199	72	1 087	45	726	43	701	49
25 to 49	1974	111	3 929	110	3 904	107	3 910	104	3 832	270
50 to 99	1974	167	11 998	167	11 998	168	11 813	167	11 757	825
100 to 199	1974	116	15 746	116	15 746	164	22 548	164	22 548	1 639
200 to 499	1974	121	35 934	121	35 934	187	57 116	187	57 116	3 892
500 and over	1974	66	59 504	66	59 504	103	100 328	103	100 328	7 288
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	147	25 664	143	25 579	631
	1969	(X)	(X)	(X)	(X)	201	37 542	193	37 377	(NA)
Sheep and lambs	1974	190	9 685	177	9 316	183	8 325	170	7 976	(NA)
	1969	332	14 100	288	12 823	331	10 509	287	9 766	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	165	6 631	[1]55 209
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	174	(X)	240
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	24	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	228	876	201	789	22	70	20	61	19
	1969	381	1 371	(NA)	(NA)	41	174	(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	575	15 214
	1969	906	19 087
Other hogs and pigs	1974	657	113 252
	1969	1 017	107 887
Lambs under 1 year old	1974	116	3 032
Ewes 1 year old or older	1974	167	5 805
Rams and wethers	1974	128	479

		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	624	22 491	617	22 463
	1969	978	24 302	960	24 236
December 1 of preceding year and May 31	1974	531	11 594	528	11 585
	1969	840	12 924	829	12 890
June 1 and November 30	1974	500	10 897	494	10 878
	1969	782	11 378	769	11 346

[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	253	(X)	233	(X)	121	(X)	116	(X)
	1969	(NA)	(X)	348	(X)	(NA)	(X)	192	(X)
Chickens 3 months old or older	1974	219	94 037	199	92 965	81	378 736	79	378 416
	1969	377	129 502	330	126 465	181	199 209	168	198 056
Hens and pullets of laying age	1974	208	91 943	189	90 910	75	234 064	74	233 764
	1969	355	104 844	314	102 107	161	88 570	149	87 599
Farms with—									
1 to 99	1974	117	3 978	101	3 520	20	1 155	20	1 155
100 to 399	1974	71	13 970	68	13 395	33	7 239	32	6 939
400 to 1,599	1974	12	8 575	12	8 575	12	8 970	12	8 970
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	5	22 320	5	22 320	3	15 900	3	15 900
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	5	180 000	5	180 000
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	46	4 392	42	4 333	29	4 247	26	3 907
	1969	8	3 310	2	3 010	5	12 380	5	12 380
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	173	3 562	165	3 559
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	287	2 161

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	189	90 910	74	233 764
	1969	314	102 107	149	87 599
Hens for table or market egg production	1974	183	89 256	70	232 439
Hens for hatching egg production	1974	11	1 654	4	1 325
Pullets 3 months old or older	1974	7	475	5	144 470
	1969	8	21 675	3	83 100
Roosters and male chickens for breeding	1974	35	1 580	5	182
Pullet chicks and pullets under 3 months old	1974	3	12 500	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	30 460	11	396 946
	1969	8	28 760	16	365 725
Turkeys for slaughter	1974	2	(D)	9	372 146
Heavy breed	1974	2	(D)	9	372 146
Light breed	1974	1	4	–	–
Turkey hens for breeding	1974	4	18 450	4	24 800
	1969	6	9 233	5	13 130
Other poultry	1974	11	(X)	7	(X)
	1969	37	(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	1 656	1 772	136 812	103 325	(X)	(X)
Sorghums for all purposes	18	12	315	188	(X)	(X)
Soybeans for beans (bushels)	760	680	39 667	25 032	807 948	603 711
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	82	52	1 774	613	63 752	19 005
Other small grains for grain	1 285	1 592	32 563	45 645	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	460	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 519	1 645	69 016	64 099	203 351	191 639
Vegetables, sweet corn, or melons for sale	6	8	255	345	(X)	(X)
Land in orchards	5	12	106	63	(X)	(X)
Berries for sale	1	7	(Z)	1	(X)	(X)
Other crops	18	(NA)	334	775	(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)	1 546	1 653	117 846	91 445	8 303 826	8 667 431	–	–	–	–
Corn for silage or green chop (tons, green)	777	774	17 651	10 208	222 798	141 328	3	–	72	–
Corn for dry fodder, hogged or grazed	39	64	955	597	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	64	80	3 840	7 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	251	76	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 206	1 240	50 545	48 126	160 813	152 069	1	–	161	–

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	1 107	62 153	(X)	–	–	100	3 035	91	334	9	20
	1969	1 310	71 717	(X)	–	–	200	5 771	178	627	24	53
Improved pasture	1974	243	16 417	(X)	–	–	32	1 550	28	96	4	40
	1969	317	13 384	(X)	–	–	67	1 992	60	162	7	15
Corn for all purposes	1974	1 617	136 452	(X)	3	72	1 361	121 365	1 331	12 942	578	3 834
	1969	1 674	102 250	(X)	–	–	1 310	84 397	1 267	8 762	608	3 437
Sorghums for all purposes	1974	18	315	(X)	–	–	8	168	8	2	–	–
	1969	10	156	(X)	–	–	2	16	2	2	–	–
Wheat (bushels)	1974	81	1 773	63 742	–	–	15	626	12	40	4	11
	1969	38	541	16 085	–	–	15	328	(NA)	32	(NA)	–
Oats (bushels)	1974	1 249	31 848	1 835 010	–	–	66	1 718	64	199	3	1
	1969	1 467	43 149	2 287 823	–	–	121	4 179	(NA)	337	(NA)	–
Barley (bushels)	1974	14	229	8 468	–	–	2	45	2	4	–	–
	1969	10	368	19 541	–	–	2	106	(NA)	11	(NA)	–
Rye (bushels)	1974	2	48	2 110	1	17	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	11	185	(X)	–	–	2	20	2	8	–	–
Soybeans for beans (bushels)	1974	757	39 643	807 568	1	7	138	7 143	137	455	1	7
	1969	613	23 997	580 700	–	–	82	2 809	(NA)	175	(NA)	21
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 455	68 243	201 794	1	161	108	4 732	108	456	1	10
	1969	1 524	62 536	188 365	–	–	102	3 369	100	447	6	17
Field seed crops	1974	14	182	(X)	–	–	–	–	–	–	–	–
	1969	26	368	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	17	10	1 353	–	–	3	9	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	250	(X)	–	–	1	20	1	4	–	–
	1969	8	345	(X)	–	–	3	154	3	14	–	–
Land in orchards	1974	4	105	(X)	–	–	–	–	–	–	–	–
	1969	9	58	(X)	–	–	3	41	3	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

		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	5	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	100	(X)	–	–	–	–	–	–
1969	2	(D)	(X)	2	40	2	4	–	–
Other crops 1974	2	51	(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	1 557	1 682
$1,000	5 060	2 015
Commercial fertilizer—farms	1 497	1 395
acres on which used	140 910	103 655
tons	18 520	14 300
$1,000	3 611	1 448
Lime—farms	140	176
acres on which used	6 201	4 947
tons	16 067	14 458
$1,000	74	47
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	99	13
acres on which used	4 189	318
$1,000	31	2
Insects on other crops—farms	706	556
acres on which used	66 296	40 874
$1,000	415	130
Nematodes in crops—farms	13	15
acres on which used	839	1 333
$1,000	4	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	8	15
acres on which used	875	490
$1,000	11	2
Weeds or grass in crops—farms	847	1 036
acres on which used	98 963	74 339
$1,000	792	329
Weeds or brush in pasture—farms	51	102
acres on which used	1 223	2 163
$1,000	7	4
Weeds on all other land—farms	37	(NA)
acres on which used	385	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	18
acres on which used	279	1 070
$1,000	1	4
Insect control on livestock and poultry—farms	249	524
$1,000	26	34
Other chemicals (see text)—farms	214	(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	6	–
Proportion of farms—percent	0.3	–
Total land irrigated—acres	257	–
Average per farm—acres	42.8	–
Cropland irrigated—farms	6	–
acres	257	–
Harvested cropland irrigated—farms	6	–
acres	257	–
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	144	–
Average per acre irrigated—acre-feet	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	6	(NA)
acres	257	(NA)
Land in irrigated farms—acres	2 065	–
Cropland—acres	956	–
Harvested cropland—acres	827	–
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	82	110
Proportion of farms—percent	4.6	5.8
Land in farms with drainage—acres	33 012	37 516
Land drained—acres	6 263	9 344
Average per farm—acres	76.4	84.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	399	(NA)
number	966	(NA)
acres	597	(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	797	649	542
$1,000	38 458	24 611	13 847
Farms by size of debt owed:			
Under $5,000	77	54	108
$5,000 to $9,999	90	97	85
$10,000 to $29,999	243	231	187
$30,000 to $49,999	134	113	84
$50,000 and over	253	154	78

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	171	157	274	221	923	
25 to 149 days	225	1 135	448	3 006	308	1 197
Less than 25 days	536		2 283		215	
Total contract labor	64	56	(NA)	(NA)	88	21
Farms reporting number of contract workers furnished by contractor	33	(NA)	88	(NA)	46	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	790	171	225	536
Cash wages paid—$1,000	1 446	923	308	215
Number of workers	3 005	274	448	2 283
Farms with—				
1 worker	330	115	129	226
2 workers	159	40	49	88
3 or 4 workers	150	9	32	111
5 to 9 workers	104	6	12	75
10 workers and over	47	1	3	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	1 664	1 963	1 545	1 682
Land in farms — acres	400 728	408 946	395 643	394 433
Average size of farm — acres	241	208	256	235
Approximate land area — acres	448 384	448 384	448 384	448 384
Proportion in farms — percent	89.4	91.2	88.2	88.0
Value of land and buildings — $1,000	288 188	158 227	283 883	151 173
Average per farm — dollars	173 190	80 604	183 743	89 876
Average per acre — dollars	719	387	718	383
Farms by size:				
1 to 9 acres	75	85	42	44
10 to 49 acres	169	188	110	56
50 to 69 acres	48	43	44	27
70 to 99 acres	143	191	135	132
100 to 139 acres	170	223	169	205
140 to 179 acres	265	365	253	354
180 to 219 acres	123	189	121	188
220 to 259 acres	130	162	130	160
260 to 499 acres	380	402	380	401
500 to 999 acres	127	98	127	98
1,000 to 1,999 acres	31	15	31	15
2,000 acres and over	3	2	3	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	288	(NA)
acres	6 783	79 122
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	64	382
acres	840	16 761
Cropland on which all crops failed — farms	118	139
acres	2 063	2 970
Cropland in cultivated summer fallow — farms	10	218
acres	448	8 576
Cropland idle — farms	132	912
acres	3 432	50 815
Total woodland — farms	378	482
acres	8 910	9 048
Woodland pastured — farms	240	281
acres	4 424	4 587

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 583	1 869	1 488	1 629
acres	344 297	353 704	341 623	343 382
Harvested cropland — farms	1 550	1 825	1 471	1 612
acres	321 053	253 817	320 081	248 547
Farms by acres harvested:				
1 to 9 acres	52	61	16	172
10 to 19 acres	48	90	20	
20 to 29 acres	49	63	37	
30 to 49 acres	79	145	78	
50 to 99 acres	259	450	257	424
100 to 199 acres	494	631	494	631
200 to 499 acres	455	351	455	351
500 to 999 acres	93	30	93	30
1,000 acres and over	21	4	21	4
Cropland used only for pasture or grazing — farms	557	665	509	594
acres	16 349	16 761	14 759	15 713
Other cropland (see text) — farms	298	1 486	288	(NA)
acres	6 895	83 126	6 783	79 122
Total woodland — farms	416	567	378	482
acres	9 314	9 877	8 910	9 048
Other land (see text) — farms	1 443	1 782	1 338	(NA)
acres	47 117	45 365	45 110	42 003
Irrigated land — farms	10	5	8	5
acres	864	367	862	367

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	209	270
acres	4 486	4 461
Other land — farms	1 338	(NA)
acres	45 110	42 003
Pastureland and rangeland, other than cropland and woodland pasture — farms	261	350
acres	10 028	10 683
Improved pastureland and rangeland — farms	69	104
acres	2 814	2 668
Unimproved pastureland and rangeland — farms	197	258
acres	7 214	8 015
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 294	1 503
acres	35 082	31 320

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	1 664	1 963	1 545	1 682
Land in farms — acres	400 728	408 946	395 643	394 433
Harvested cropland — acres	321 053	253 817	320 081	248 547
Farms by tenure of farm operator:				
Full owners — number	942	1 153	842	910
Land in farms — acres	143 935	164 345	139 432	151 912
Harvested cropland — acres	109 537	97 438	108 778	92 940
Part owners — number	499	510	491	501
Land in farms — acres	209 213	182 089	208 810	181 422
Harvested cropland — acres	173 957	116 546	173 846	116 345
Tenants — number	223	300	212	271
Land in farms — acres	47 580	62 512	47 401	61 099
Harvested cropland — acres	37 559	39 833	37 457	39 262
Percent of tenancy	13.4	15.2	13.7	16.1
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)	1 380	1 440
Land in farms — acres	(NA)	(NA)	336 541	328 211

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	155	224
Land in farms — acres	(NA)	(NA)	52 994	62 631
Corporation — number	(NA)	(NA)	10	10
Land in farms — acres	(NA)	(NA)	6 108	2 369
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	1 222
Farm operators by age group:[2]				
Under 25 years	71	46	65	36
25 to 34 years	186	262	168	226
35 to 44 years	281	414	259	361
45 to 54 years	491	596	463	512
55 to 64 years	447	466	417	414
65 years and over	177	179	163	133
Average age	49.5	48.4	49.6	48.2
Farm operators by place of residence:[2]				
On farm operated	1 233	1 634	1 160	1 436
On another farm	83	169	69	123
In a rural area, not on a farm	24		22	
In a city, town, or urban area	59		55	
Farm operators reporting days of work off farm:[2]				
None	761	(NA)	744	(NA)
1 to 49 days	139	295	132	260
50 to 99 days	44	80	41	68
100 to 149 days	29	118	28	86
150 to 199 days	33		31	
200 days and over	299	427	225	268
Farm operators by principal occupation:[2]				
Farming	1 330	(NA)	1 289	(NA)
Other	323	(NA)	246	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	106	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	253	(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	183	177	183	177
$40,000 to $99,999	490		490	
$20,000 to $39,999	377	400	377	400
$10,000 to $19,999	270	506	270	506
$5,000 to $9,999	145	393	144	393
$2,500 to $4,999	65	194	65	194
Under $2,500 (see text)	134	293	16	12
$2,000 to $2,499	26	43	(X)	(X)
$1,500 to $1,999	34	48	(X)	(X)
$1,000 to $1,499	35	47	(X)	(X)
Under $1,000 (see text)	39	155	(X)	(X)
Market value of agricultural products sold ($1,000)	79 285	35 249	79 125	34 955
Average per farm (dollars)	47 647	17 956	51 214	20 781
Crops, including hoy (farms)	1 478	1 738	1 416	(NA)
($1,000)	49 673	14 127	49 599	13 626
Nursery and greenhouse products (farms)	8		7	7
($1,000)	280		279	323
Forest products (farms)	3	9	3	9
($1,000)	1	4	1	4
Livestock, poultry, and their products (farms)	1 149	1 466	1 075	1 330
($1,000)	29 330	21 118	29 246	21 002
Poultry and poultry products (farms)	145	(NA)	135	296
($1,000)	3 964	(NA)	3 959	2 152

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 416	(NA)
($1,000)	49 599	13 626
Grains (farms)	1 395	1 508
($1,000)	43 840	10 297
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	231	260
($1,000)	596	198
Other field crops (farms)	34	55
($1,000)	4 007	2 377
Vegetables, sweet corn, and melons (farms)	75	80
($1,000)	1 151	739
Fruits, nuts, and berries (farms)	2	8
($1,000)	6	15
Livestock, poultry, and their products (farms)	1 075	1 330
($1,000)	29 246	21 002
Poultry and poultry products (farms)	135	296
($1,000)	3 959	2 152
Dairy products (farms)	344	572
($1,000)	5 832	5 048
Cattle and calves (farms)	734	(NA)
($1,000)	6 548	5 778
Hogs and pigs (farms)	647	(NA)
($1,000)	12 630	8 024
Sheep, lambs, and wool (farms)	99	
($1,000)	196	
Other livestock and livestock products (farms)	15	
($1,000)	80	

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)	143	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	373	(NA)	339	(NA)
($1,000)	1 184	(NA)	1 059	(NA)
Custamwork and other agricultural services (farms)	212	362	208	349
($1,000)	532	472	528	469
Recreational services (farms)	5	11	5	7
($1,000)	2	19	2	17
Government farm programs (farms)	57	1 313	53	1 179
($1,000)	92	3 854	85	3 721
Rent of farmland or from lease or sale of allotments (farms)	114	(NA)	86	(NA)
($1,000)	482	(NA)	368	(NA)
Other farm-related sources (farms)	41	(NA)	41	(NA)
($1,000)	76	(NA)	76	(NA)
Expenses for farm-related income sources[1] (farms)	118	(NA)	104	(NA)
($1,000)	269	(NA)	217	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	860
($1,000)	4 937
Nonfarm business, excluding farm related (farms)	112
($1,000)	700
Cash wages, salaries, commissions, and tips (farms)	510
($1,000)	3 366
Interest, dividends, or royalties (farms)	447
($1,000)	576
Federal Social Security, pensions, retirement pay, etc. (farms)	120
($1,000)	260
Rent income of nonfarm property (farms)	26
($1,000)	35

[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)	1 661	1 963	1 544	1 682
($1,000)	49 650	29 190	49 446	28 783
Farms with –				
$1 to $999	50	127	5	28
$1,000 to $1,999	66	117	29	
$2,000 to $2,999	55	106	44	69
$3,000 to $4,999	149	244	132	224
$5,000 to $9,999	281	475	274	467
$10,000 to $19,999	372		372	470
$20,000 to $39,999	327	894	327	286
$40,000 to $59,999	158		158	138
$60,000 and over	203		203	
Livestock and poultry purchased (farms)	684	997	638	919
($1,000)	4 540	3 858	4 516	3 832
Feed for livestock and poultry purchased (farms)	1 010	1 363	935	1 249
($1,000)	7 560	4 500	7 520	4 453
Commercially mixed formula feeds (farms)	833	1 078	792	1 016
($1,000)	5 989	2 957	5 965	2 941
Feed ingredients (farms)	(NA)	(NA)	332	451
($1,000)	(NA)	(NA)	827	746
Whole grains (farms)	(NA)	(NA)	278	410
($1,000)	(NA)	(NA)	611	654
Hay, green chap, and silage (farms)	(NA)	(NA)	128	202
($1,000)	(NA)	(NA)	116	112
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	807	(NA)
($1,000)	(NA)	(NA)	386	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 462	1 743	1 410	1 588
($1,000)	2 518	1 087	2 513	1 073
Commercial fertilizer purchased (farms)	1 359	1 625	1 318	1 511
($1,000)	7 052	2 315	7 038	2 298
Other agricultural chemicals purchased (farms)	1 130	(NA)	1 108	(NA)
($1,000)	2 367	1 018	2 364	1 011
Lime (farms)	(NA)	82	22	78
($1,000)	(NA)	27	12	27
Gasoline and other petroleum fuel and oil for farm business (farms)	1 643	1 950	1 533	1 679
($1,000)	3 086	1 786	3 065	1 735
Gasoline (farms)	(NA)	(NA)	1 498	1 650
($1,000)	(NA)	(NA)	1 588	1 146
Diesel oil (farms)	(NA)	(NA)	858	631
($1,000)	(NA)	(NA)	713	237
LP gas, butane, and propane (farms)	(NA)	(NA)	586	447
($1,000)	(NA)	(NA)	519	199
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 530	1 679
($1,000)	(NA)	(NA)	245	152
Hired farm labor (farms)	634	978	607	924
($1,000)	1 901	1 389	1 896	1 380
Contract labor (farms)	47	1 459	45	69
($1,000)	89	926	89	82
Machine hire and customwork (farms)	907		865	1 276
($1,000)	1 098		1 088	811
All other production expenses (farms)	1 623	1 882	1 540	1 681
($1,000)	19 439	12 310	18 970	12 108

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	1 636	1 933	1 523	1 665
$1,000	57 353	26 571	56 258	25 583
Average per farm—dollars	35 057	13 745	36 939	15 365
Farms by value group:				
$1 to $999	3	27	2	329
$1,000 to $4,999	128	503	94	
$5,000 to $9,999	177	449	136	395
$10,000 to $19,999	300	475	275	465
$20,000 to $29,999	268	479	261	254
$30,000 to $49,999	392		387	157
$50,000 to $69,999	189		189	65
$70,000 and over	179		179	
Selected Machinery and Equipment				
Automobiles—farms	1 525	1 806	1 425	1 576
number	2 196	2 499	2 072	2 156
mfd in last 5 years, number	1 223	1 380	1 167	1 244
Motor trucks, including pickups—farms	1 459	1 558	1 365	1 401
number	2 601	2 251	2 496	2 077
mfd in last 5 years, number	984	779	945	729
Wheel tractors—farms	1 533	1 784	1 438	1 549
number	4 576	4 747	4 427	4 292
mfd in last 5 years, number	894	1 253	886	1 186
Crawler tractors—farms	55		54	51
number	68		67	71
mfd in last 5 years, number	7		7	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	723	459	723	445
number	765	473	765	459
mfd in last 5 years, number	305	303	305	301
Corn heads for combines—farms	635	1 135	634	371
number	661	1 281	660	378
mfd in last 5 years, number	297	488	297	270
Other cornpickers and picker-shellers—farms	529		516	811
number	553		540	843
mfd in last 5 years, number	51		51	209
Mower conditioners—farms	325	(NA)	316	(NA)
number	333	(NA)	323	(NA)
mfd in last 5 years, number	68	(NA)	68	(NA)
Pickup balers—farms	611	751	593	725
number	614	758	596	732
mfd in last 5 years, number	57	206	57	202
Windrowers, pull and self-propelled—farms	231	(NA)	225	286
number	233	(NA)	227	293
mfd in last 5 years, number	25	(NA)	25	64
Field forage harvesters, shear bar or flywheel type—farms	310	(NA)	307	300
number	330	(NA)	327	304
mfd in last 5 years, number	43	(NA)	43	114

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	1 110	(X)	1 029	(X)	1 149	(X)	1 075	(X)	29 246
Any cattle, hogs, or sheep—1974	1 048	(X)	978	(X)	1 106	(X)	1 041	(X)	19 375
1969	1 348	(X)	1 226	(X)	1 394	(X)	1 284	(X)	(NA)
Cattle and calves—1974	780	39 984	728	39 415	763	21 396	734	21 244	6 548
1969	1 019	45 051	939	44 386	1 056	27 485	999	27 203	5 778
Farms with—									
1 to 4—1974	51	133	39	102	128	333	115	291	69
5 to 9—1974	61	403	43	293	138	940	124	850	221
10 to 19—1974	117	1 656	104	1 461	215	2 977	213	2 957	772
20 to 49—1974	262	8 526	253	8 293	201	5 807	201	5 807	1 643
50 to 99—1974	196	13 316	196	13 316	47	3 166	47	3 166	1 160
100 to 199—1974	71	8 932	71	8 932	18	2 485	18	2 485	851
200 to 499—1974	19	5 204	19	5 204	14	(D)	14	(D)	(D)
500 and over—1974	3	1 814	3	1 814	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	596	14 435	566	14 210	(NA)	(NA)	(NA)	(NA)	(NA)
1969	826	17 359	771	17 091	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	269	5 923	246	5 736	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 333	313	5 198	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	374	8 512	364	8 474	(NA)	(NA)	(NA)	(NA)	(NA)
1969	595	12 026	562	11 893	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	344	(X)	5 832
1969	(X)	(X)	(X)	(X)	(NA)	(X)	572	(X)	5 048

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	269	5 923	246	5 736
Forms with—				
1 to 4	53	134	44	108
5 to 9	35	236	31	211
10 to 19	85	1 152	76	1 040
20 to 49	70	2 039	69	2 015
50 to 99	19	1 285	19	1 285
100 to 199	6	(D)	6	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	374	8 512	364	8 474
Forms with—				
1 or 2	31	40	24	29
3 or 4	7	25	7	25
5 to 9	33	240	30	213
10 to 19	91	1 293	91	1 293
20 to 49	188	5 539	188	5 539
50 to 99	24	1 375	24	1 375
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	647	17 008	6 166
Forms with—			
1 to 4	116	282	88
5 to 9	145	939	287
10 to 19	172	2 314	773
20 to 49	145	4 214	1 418
50 to 99	40	2 659	1 053
100 to 199	15	2 157	820
200 to 499	13	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	303	4 236	382
Forms with—			
1 or 2	41	65	7
3 or 4	55	188	17
5 to 9	87	569	56
10 to 19	79	1 022	94
20 to 49	33	847	92
50 to 99	4	260	28
100 to 199	2	(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	499	10 437
	1969	777	14 259
Beef heifers	1974	218	4 790
Milk heifers	1974	315	5 647
Steers, steer calves, bulls, and bull calves	1974	598	14 768
	1969	811	13 036

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	274	10 214	3 921
	1969	248	10 073	(NA)
Farms with—				
1 to 9	1974	94	445	154
10 to 19	1974	79	1 081	376
20 to 49	1974	56	1 666	575
50 to 99	1974	23	1 599	655
100 to 199	1974	11	1 595	659
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	593	102 236	561	101 664	679	173 971	647	173 329	12 630
	1969	844	107 448	793	106 682	906	163 790	860	163 061	(NA)
Farms with—										
1 to 4	1974	16	42	8	21	9	21	3	5	(Z)
5 to 9	1974	18	126	12	79	12	87	9	67	6
10 to 24	1974	57	955	46	794	51	879	38	649	44
25 to 49	1974	89	3 185	84	2 973	83	3 157	74	2 831	217
50 to 99	1974	123	8 649	121	8 518	121	8 825	120	8 775	669
100 to 199	1974	127	17 281	127	17 281	133	18 765	133	18 765	1 410
200 to 499	1974	117	34 966	117	34 966	173	53 096	173	53 096	3 957
500 and over	1974	46	37 032	46	37 032	97	89 141	97	89 141	6 326
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	113	21 822	106	21 601	494
	1969	(X)	(X)	(X)	(X)	134	22 322	130	22 234	(NA)
Sheep and lambs	1974	121	4 787	96	4 307	119	5 185	99	4 843	(NA)
	1969	196	5 835	160	5 021	186	4 831	150	4 302	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	82	4 867	[1]28 438
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	99	(X)	196
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	140	517	106	329	23	66	10	23	5
	1969	310	1 048	(NA)	(NA)	41	103	(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	411	13 252
	1969	588	14 260
Other hogs and pigs	1974	531	88 412
	1969	756	92 422
Lambs under 1 year old	1974	76	1 647
Ewes 1 year old or older	1974	92	2 537
Rams and wethers	1974	68	123

		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	464	19 184	449	19 114
	1969	652	17 705	618	17 545
December 1 of preceding year and May 31	1974	425	10 171	415	10 124
	1969	559	9 011	540	8 960
June 1 and November 30	1974	388	9 013	377	8 990
	1969	563	8 694	534	8 585

[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)	165	(X)	116	(X)	114	(X)
	1969	(NA)	(X)	315	(X)	(NA)	(X)	261	(X)
Chickens 3 months old or older	1974	180	472 349	152	470 577	101	630 371	99	630 271
	1969	347	405 533	301	399 571	266	418 713	246	414 983
Hens and pullets of laying age	1974	176	435 651	148	434 037	94	359 939	92	359 844
	1969	334	354 528	290	348 874	247	296 570	228	293 158
Farms with—									
1 to 99	1974	68	2 034	47	1 485	14	772	12	677
100 to 399	1974	54	11 160	47	10 095	35	8 333	35	8 333
400 to 1,599	1974	21	12 535	21	12 535	15	10 256	15	10 256
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	15	109 883	15	109 883	19	140 969	19	140 969
10,000 to 19,999	1974	12	(D)	12	(D)	4	(D)	4	(D)
20,000 to 49,999	1974	5	142 000	5	142 000	5	145 160	5	145 160
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	1 524	12	1 375	12	13 286	12	13 286
	1969	7	17 460	7	17 460	12	39 708	12	39 708
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	145	3 964	135	3 959
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	296	2 152

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	148	434 037	92	359 844
	1969	290	348 874	228	293 158
Hens for table or market egg production	1974	143	409 183	89	351 429
Hens for hatching egg production	1974	7	24 854	4	8 415
Pullets 3 months old or older	1974	6	33 715	6	269 536
	1969	13	49 302	9	112 109
Roosters and male chickens for breeding	1974	21	2 825	5	891
Pullet chicks and pullets under 3 months old	1974	2	41 000	–	–
Turkeys	1974	1	4	1	(D)
	1969	–	–	2	(D)
Turkeys for slaughter	1974	1	3	1	(D)
Heavy breed	1974	1	3	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	1	1 350
Other poultry	1974	13	(X)	6	(X)
	1969	39	(X)	15	(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	1 620	161 058	108 449	(X)	(X)
Sorghums for all purposes	11	12	372	178	(X)	(X)
Soybeans for beans (bushels)	1 304	1 362	118 053	80 719	3 027 893	2 242 436
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	224	372	4 612	4 164	162 188	105 089
Other small grains for grain	746	1 218	13 567	27 610	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	32	(NA)	6 508	(NA)	1 210 712	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	758	981	17 234	21 932	53 561	66 535
Vegetables, sweet corn, or melons for sale	76	81	3 520	3 979	(X)	(X)
Land in orchards	8	6	29	24	(X)	(X)
Berries for sale	2	10	(Z)	14	(X)	(X)
Other crops	17	(NA)	466	3 419	(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)	1 349	1 499	153 506	98 530	12 165 054	9 765 749	6	2	340	100
Corn for silage or green chop (tons, green)	376	573	7 094	8 190	91 549	109 595	–	–	–	–
Corn for dry fodder, hogged or grazed	14	31	201	263	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	4	90	114	5 750	3 520	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	282	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	619	814	13 227	16 942	44 034	55 758	2	–	37	–

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	509	14 759	(X)	–	–	33	706	33	87	–	–
	1969	594	15 713	(X)	–	–	53	844	52	192	1	20
Improved pasture	1974	69	2 814	(X)	–	–	5	258	5	23	–	–
	1969	104	2 668	(X)	–	–	8	160	8	19	–	–
Corn for all purposes	1974	1 363	160 801	(X)	6	340	1 198	145 890	1 168	22 872	785	7 738
	1969	1 514	106 983	(X)	2	100	1 301	94 847	1 273	13 549	931	5 880
Sorghums for all purposes	1974	11	372	(X)	–	–	5	39	5	5	–	–
	1969	9	154	(X)	–	–	5	78	5	9	2	4
Wheat (bushels)	1974	218	4 564	161 228	–	–	115	2 984	114	329	7	16
	1969	359	4 082	102 691	–	–	164	1 942	(NA)	245	(NA)	5
Oats (bushels)	1974	724	13 189	822 060	–	–	123	2 384	119	253	4	9
	1969	1 125	26 110	1 580 446	–	–	290	7 232	(NA)	717	(NA)	1
Barley (bushels)	1974	3	50	1 745	–	–	1	13	1	2	–	–
	1969	5	103	5 330	–	–	1	40	(NA)	2	(NA)	–
Rye (bushels)	1974	8	57	1 810	–	–	2	10	2	1	–	–
	1969	3	74	1 500	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	115	(X)	–	–	1	26	1	(Z)	–	–
Soybeans for beans (bushels)	1974	1 281	117 826	3 022 791	4	109	271	24 540	259	1 969	19	138
	1969	1 229	78 792	2 198 243	1	10	286	18 070	(NA)	1 274	(NA)	56
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	720	16 961	52 972	2	37	137	3 108	136	486	1	2
	1969	918	21 347	65 239	–	–	151	3 478	151	442	1	1
Field seed crops	1974	4	125	(X)	–	–	–	–	–	–	–	–
	1969	7	84	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	32	6 508	1 210 712	1	375	32	6 498	31	1 591	1	79
	1969	51	5 689	987 382	1	80	47	5 683	(NA)	2 249	(NA)	29
Vegetables, sweet corn, or melons for sale	1974	75	3 513	(X)	–	–	37	1 875	37	503	11	50
	1969	79	3 975	(X)	2	67	61	2 518	61	576	19	56
Land in orchards	1974	6	23	(X)	–	–	1	16	1	3	–	–
	1969	2	6	(X)	–	–	1	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	–	–	(X)	–	–	–	–	–	–
1969	7	14	(X)	1	9	1	2	–	–
Nursery and greenhouse products 1974	7	53	(X)	1	1	2	51	2	10
1969	7	98	(X)	1	1	3	26	3	6
Other crops 1974	9	285	(X)	–	–	2	6	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	1 388	1 562
$1,000	9 402	3 309
Commercial fertilizer—farms	1 318	1 416
acres on which used	188 469	137 886
tons	36 178	26 138
$1,000	7 038	2 298
Lime—farms	22	78
acres on which used	930	2 953
tons	2 510	6 570
$1,000	12	27
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	42	10
acres on which used	748	188
$1,000	5	1
Insects on other crops—farms	362	448
acres on which used	63 184	41 474
$1,000	426	168
Nematodes in crops—farms	10	11
acres on which used	1 818	786
$1,000	11	3
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	38
acres on which used	2 342	7 710
$1,000	52	81
Weeds or grass in crops—farms	860	1 128
acres on which used	197 282	134 804
$1,000	1 695	683
Weeds or brush in pasture—farms	30	48
acres on which used	606	823
$1,000	2	2
Weeds on all other land—farms	73	(NA)
acres on which used	841	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	19	30
acres on which used	3 439	3 771
$1,000	25	14
Insect control on livestock and poultry—farms	153	401
$1,000	13	23
Other chemicals (see text)—farms	187	(NA)
$1,000	119	(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	5
Proportion of farms—percent	0.5	0.2
Total land irrigated—acres	862	367
Average per farm—acres	107.8	73.4
Cropland irrigated—farms	8	5
acres	862	367
Harvested cropland irrigated—farms	8	5
acres	862	367
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	939	165
Average per acre irrigated—acre-feet	1.1	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	7	(NA)
acres	712	(NA)
Land in irrigated farms—acres	2 800	1 532
Cropland—acres	2 372	1 381
Harvested cropland—acres	2 367	1 083
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	181	(X)
Farms with artificial drainage—farms	765	1 206
Proportion of farms—percent	49.5	71.7
Land in farms with drainage—acres	229 457	304 922
Land drained—acres	146 267	179 751
Average per farm—acres	191.2	149.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	60	(NA)
number	131	(NA)
acres	162	(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	748	570	513
$1,000	39 506	26 323	13 183
Farms by size of debt owed:			
Under $5,000	84	36	135
$5,000 to $9,999	88	71	90
$10,000 to $29,999	213	184	146
$30,000 to $49,999	111	103	78
$50,000 and over	252	176	64

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	140	117	269	208	1 213	
25 to 149 days	202	873	568	3 230	450	1 380
Less than 25 days	430		2 205		233	
Total contract labor	45	69	(NA)	(NA)	89	82
Farms reporting number of contract workers furnished by contractor	22	(NA)	252	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	607	140	202	430
Cash wages paid—$1,000	1 896	1 213	450	233
Number of workers	3 042	269	568	2 205
Farms with—				
1 worker	208	88	100	136
2 workers	97	30	51	66
3 or 4 workers	100	13	28	77
5 to 9 workers	116	6	10	88
10 workers and over	86	3	13	63

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	1 917	2 070	1 716	1 641
Land in farms — acres	401 170	412 395	391 692	381 043
Average size of farm — acres	209	199	228	232
Approximate land area — acres	482 112	482 112	482 112	482 112
Proportion in farms — percent	83.2	85.5	81.2	79.0
Value of land and buildings — $1,000	211 262	109 809	204 762	99 339
Average per farm — dollars	110 205	53 047	119 325	60 535
Average per acre — dollars	527	266	523	261
Farms by size:				
1 to 9 acres	57	88	34	33
10 to 49 acres	200	180	89	62
50 to 69 acres	65	80	40	33
70 to 99 acres	212	216	188	118
100 to 139 acres	194	223	185	168
140 to 179 acres	319	346	314	306
180 to 219 acres	171	202	170	196
220 to 259 acres	176	222	176	217
260 to 499 acres	406	407	403	404
500 to 999 acres	103	101	103	99
1,000 to 1,999 acres	12	4	12	4
2,000 acres and over	2	1	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	204	(NA)
acres	5 522	30 202
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	70	354
acres	1 917	11 494
Cropland on which all crops failed — farms	57	46
acres	1 262	1 003
Cropland in cultivated summer fallow — farms	21	54
acres	965	2 636
Cropland idle — farms	81	395
acres	1 378	15 069
Total woodland — farms	675	707
acres	33 616	35 231
Woodland pastured — farms	367	429
acres	14 428	17 915

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 846	1 962	1 676	1 584
acres	309 807	316 268	305 157	298 773
Harvested cropland — farms	1 811	1 886	1 658	1 556
acres	259 832	230 895	257 405	221 460
Farms by acres harvested:				
1 to 9 acres	60	69	18	
10 to 19 acres	89	112	35	193
20 to 29 acres	88	90	48	
30 to 49 acres	159	197	143	
50 to 99 acres	418	468	417	413
100 to 199 acres	567	642	567	642
200 to 499 acres	389	285	389	285
500 to 999 acres	36	20	36	20
1,000 acres and over	5	3	5	3
Cropland used only for pasture or grazing — farms	1 002	1 200	923	1 033
acres	44 090	50 911	42 230	47 111
Other cropland (see text) — farms	228	905	204	(NA)
acres	5 885	34 462	5 522	30 202
Total woodland — farms	750	902	675	707
acres	35 640	42 662	33 616	35 231
Other land (see text) — farms	1 635	1 744	1 477	(NA)
acres	55 723	53 465	52 919	47 039
Irrigated land — farms	7	9	7	5
acres	106	448	106	238

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	465	502
acres	19 188	17 316
Other land — farms	1 477	(NA)
acres	52 919	47 039
Pastureland and rangeland, other than cropland and woodland pasture — farms	559	556
acres	25 414	25 479
Improved pastureland and rangeland — farms	178	230
acres	6 179	8 201
Unimproved pastureland and rangeland — farms	400	410
acres	19 235	17 278
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 396	1 334
acres	27 505	21 560

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	1 917	2 070	1 716	1 641
Land in farms — acres	401 170	412 395	391 692	381 043
Harvested cropland — acres	259 832	230 895	257 405	221 460
Farms by tenure of farm operator:				
Full owners — number	1 265	1 360	1 096	995
Land in farms — acres	204 179	208 955	195 887	182 426
Harvested cropland — acres	125 798	108 212	123 947	100 777
Part owners — number	505	498	482	471
Land in farms — acres	165 028	160 599	163 957	157 466
Harvested cropland — acres	112 066	96 009	111 592	95 062
Tenants — number	147	212	138	175
Land in farms — acres	31 963	42 841	31 848	41 151
Harvested cropland — acres	21 968	26 674	21 866	25 621
Percent of tenancy	7.7	10.2	8.0	10.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	2
Land in farms — acres	684	(NA)	684	352
Harvested cropland — acres	486	(NA)	486	175
Full owners — number	4	(NA)	4	1
Land in farms — acres	244	(NA)	244	113
Harvested cropland — acres	146	(NA)	146	100
Part owners — number	1	(NA)	1	1
Land in farms — acres	80	(NA)	80	239
Harvested cropland — acres	45	(NA)	45	75
Tenants — number	1	(NA)	1	–
Land in farms — acres	360	(NA)	360	–
Harvested cropland — acres	295	(NA)	295	–
Percent of tenancy	16.7	(NA)	16.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 555	1 427
Land in farms — acres	(NA)	(NA)	344 322	323 489

	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	207
Land in farms — acres	(NA)	(NA)	44 768	56 897
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	2 428	557
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	174	100
Farm operators by age group:[2]				
Under 25 years	45	65	42	38
25 to 34 years	272	262	232	190
35 to 44 years	403	481	358	379
45 to 54 years	471	542	425	469
55 to 64 years	433	471	412	398
65 years and over	281	249	235	167
Average age	49.5	48.4	49.6	48.6
Farm operators by place of residence:[2]				
On farm operated	1 492	1 762	1 341	1 466
On another farm	61		51	
In a rural area, not on a farm	16	161	15	92
In a city, town, or urban area	55		49	
Farm operators reporting days of work off farm:[2]				
None	778	(NA)	740	(NA)
1 to 49 days	120	296	114	262
50 to 99 days	47	83	44	58
100 to 149 days	35	139	28	85
150 to 199 days	58		50	
200 days and over	451	476	332	247
Farm operators by principal occupation:[2]				
Farming	1 407	(NA)	1 345	(NA)
Other	498	(NA)	359	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	64	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	156	(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	122	67	122
$40,000 to $99,999	476		476	
$20,000 to $39,999	436	453	436	453
$10,000 to $19,999	340	503	340	503
$5,000 to $9,999	244	331	244	331
$2,500 to $4,999	134	225	134	224
Under $2,500 (see text)	220	436	19	8
$2,000 to $2,499	39	75	(X)	(X)
$1,500 to $1,999	46	83	(X)	(X)
$1,000 to $1,499	66	67	(X)	(X)
Under $1,000 (see text)	69	211	(X)	(X)
Market value of agricultural products sold ($1,000)	59 345	31 357	59 092	30 869
Average per farm (dollars)	30 957	15 148	34 436	18 811
Crops, including hay (farms)	1 527	1 695	1 412	(NA)
Crops, including hay ($1,000)	20 717	6 469	20 603	6 135
Nursery and greenhouse products (farms)	14		11	5
Nursery and greenhouse products ($1,000)	315		310	64
Forest products (farms)	22	32	21	23
Forest products ($1,000)	20	16	20	13
Livestock, poultry, and their products (farms)	1 581	1 761	1 445	1 513
Livestock, poultry, and their products ($1,000)	38 293	24 872	38 159	24 657
Poultry and poultry products (farms)	187	(NA)	169	245
Poultry and poultry products ($1,000)	2 003	(NA)	1 997	1 485

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 412	(NA)
Crops ($1,000)	20 603	6 135
Grains (farms)	1 357	1 385
Grains ($1,000)	17 881	4 989
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	398	371
Field seeds, hay, forage, and silage ($1,000)	1 031	423
Other field crops (farms)	7	14
Other field crops ($1,000)	17	19
Vegetables, sweet corn, and melons (farms)	168	185
Vegetables, sweet corn, and melons ($1,000)	1 642	647
Fruits, nuts, and berries (farms)	3	9
Fruits, nuts, and berries ($1,000)	32	57
Livestock, poultry, and their products (farms)	1 445	1 513
Livestock, poultry, and their products ($1,000)	38 159	24 657
Poultry and poultry products (farms)	169	245
Poultry and poultry products ($1,000)	1 997	1 485
Dairy products (farms)	786	1 020
Dairy products ($1,000)	21 785	12 651
Cattle and calves (farms)	1 314	(NA)
Cattle and calves ($1,000)	8 662	6 679
Hogs and pigs (farms)	420	(NA)
Hogs and pigs ($1,000)	5 239	3 842
Sheep, lambs, and wool (farms)	197	
Sheep, lambs, and wool ($1,000)	178	
Other livestock and livestock products (farms)	34	
Other livestock and livestock products ($1,000)	298	

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)	384	(NA)	229	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	459	(NA)	408	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	927	(NA)	828	(NA)
Custamwark and other agriculturol services (farms)	265	370	257	353
Custamwark and other agriculturol services ($1,000)	467	381	457	369
Recreational services (farms)	3	10	3	6
Recreational services ($1,000)	1	12	1	10
Government farm programs (farms)	59	947	58	788
Government farm programs ($1,000)	55	1 218	53	1 117
Rent of farmland or from lease or sale of allotments (farms)	144	(NA)	102	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	309	(NA)	223	(NA)
Other farm-related sources (farms)	66	(NA)	64	(NA)
Other farm-related sources ($1,000)	95	(NA)	94	(NA)
Expenses for farm-related income sources[1] (farms)	156	(NA)	138	(NA)
Expenses for farm-related income sources[1] ($1,000)	267	(NA)	227	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	972
Total family income from off-farm sources[2] ($1,000)	7 017
Nonfarm business, excluding farm related (farms)	137
Nonfarm business, excluding farm related ($1,000)	1 123
Cash wages, salaries, commissions, and tips (farms)	626
Cash wages, salaries, commissions, and tips ($1,000)	4 876
Interest, dividends, or royalties (farms)	449
Interest, dividends, or royalties ($1,000)	552
Federal Social Security, pensions, retirement pay, etc. (farms)	140
Federal Social Security, pensions, retirement pay, etc. ($1,000)	315
Rent income of nonfarm property (farms)	52
Rent income of nonfarm property ($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)	1 912	2 070	1 715	1 641
Total farm production expenses ($1,000)	39 529	22 328	39 222	21 745
Farms with –				
$1 to $999	98	189	15	54
$1,000 to $1,999	110	215	47	
$2,000 to $2,999	108	151	83	109
$3,000 to $4,999	199	261	180	227
$5,000 to $9,999	343	481	336	478
$10,000 to $19,999	406		406	488
$20,000 to $39,999	379	773	379	234
$40,000 to $59,999	155		155	51
$60,000 and over	114		114	
Livestock and poultry purchased (farms)	786	1 021	715	857
Livestock and poultry purchased ($1,000)	3 423	2 353	3 370	2 281
Feed for livestock and poultry purchased (farms)	1 375	1 597	1 238	1 380
Feed for livestock and poultry purchased ($1,000)	7 112	3 962	7 043	3 885
Commerciolly mixed formula feeds (farms)	1 067	1 149	1 000	1 032
Commerciolly mixed formula feeds ($1,000)	4 751	2 341	4 724	2 313
Feed ingredients (farms)	(NA)	(NA)	532	610
Feed ingredients ($1,000)	(NA)	(NA)	1 224	795
Whole grains (farms)	(NA)	(NA)	382	405
Whole grains ($1,000)	(NA)	(NA)	869	656
Hay, green chap, and silage (farms)	(NA)	(NA)	204	233
Hay, green chap, and silage ($1,000)	(NA)	(NA)	226	121
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	1 037	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	560	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 646	1 714	1 537	1 495
Seeds, bulbs, plants, and trees purchased ($1,000)	1 809	717	1 797	691
Commerciol fertilizer purchased (farms)	1 486	1 501	1 401	1 368
Commerciol fertilizer purchased ($1,000)	4 055	1 413	4 036	1 393
Other agricultural chemicals purchased (farms)	1 210	(NA)	1 170	(NA)
Other agricultural chemicals purchased ($1,000)	1 376	537	1 372	524
Lime (farms)	(NA)	160	90	153
Lime ($1,000)	(NA)	49	60	49
Gasoline and other petraleum fuel and oil for farm business (farms)	1 891	2 057	1 696	1 637
Gasoline and other petraleum fuel and oil for farm business ($1,000)	2 496	1 477	2 462	1 405
Gasoline (farms)	(NA)	(NA)	1 671	1 616
Gasoline ($1,000)	(NA)	(NA)	1 523	1 016
Diesel oil (farms)	(NA)	(NA)	743	511
Diesel oil ($1,000)	(NA)	(NA)	499	161
LP gas, butane, and propane (farms)	(NA)	(NA)	381	258
LP gas, butane, and propane ($1,000)	(NA)	(NA)	217	90
Motor oil, grease, piped gas, kerasene, and fuel oil (farms)	(NA)	(NA)	1 682	1 637
Motor oil, grease, piped gas, kerasene, and fuel oil ($1,000)	(NA)	(NA)	223	138
Hired farm labor (farms)	758	1 081	729	984
Hired farm labor ($1,000)	1 503	1 112	1 500	1 088
Contract labor (farms)	53	1 470	50	63
Contract labor ($1,000)	76	813	75	65
Machine hire and customwork (farms)	1 106		1 030	1 259
Machine hire and customwork ($1,000)	1 075		1 060	718
All other production expenses (farms)	1 864	1 928	1 705	1 640
All other production expenses ($1,000)	16 605	9 944	15 948	9 694

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	1 884	2 035	1 691	1 621
$1,000	52 776	23 444	51 079	21 879
Average per farm—dollars	28 013	11 520	30 206	13 496
Farms by value group:				
$1 to $999	–	36	–	352
$1,000 to $4,999	182	650	111	
$5,000 to $9,999	279	462	219	407
$10,000 to $19,999	367	487	316	470
$20,000 to $29,999	355	400	346	218
$30,000 to $49,999	411		411	141
$50,000 to $69,999	160		160	33
$70,000 and over	130		128	
Selected Machinery and Equipment				
Automobiles—forms	1 742	1 895	1 581	1 524
number	2 398	2 516	2 196	2 046
mfd in last 5 years, number	1 293	1 418	1 204	1 171
Motor trucks, including pickups—farms	1 681	1 726	1 532	1 453
number	2 348	2 117	2 190	1 816
mfd in last 5 years, number	804	813	741	702
Wheel tractors—forms	1 776	1 843	1 598	1 489
number	4 786	4 452	4 529	3 844
mfd in last 5 years, number	734	1 166	722	1 058
Crawler tractors—farms	29		27	32
number	29		27	42
mfd in last 5 years, number	2		2	13

	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	514	392	510	374
number	523	398	519	380
mfd in last 5 years, number	186	234	185	224
Corn heads for combines—farms	394	880	393	209
number	403	960	402	210
mfd in last 5 years, number	181	366	180	152
Other cornpickers and picker-shellers—farms	652		628	673
number	675		651	686
mfd in last 5 years, number	128		126	207
Mower conditioners—forms	635	(NA)	612	(NA)
number	644	(NA)	621	(NA)
mfd in last 5 years, number	202	(NA)	198	(NA)
Pickup balers—forms	1 061	1 107	1 022	1 032
number	1 067	1 116	1 028	1 041
mfd in last 5 years, number	192	423	190	405
Windrowers, pull and self-propelled—forms	526	(NA)	515	415
number	539	(NA)	528	422
mfd in last 5 years, number	148	(NA)	148	192
Field forage harvesters, shear bar or flywheel type—forms	514	(NA)	510	399
number	550	(NA)	546	422
mfd in last 5 years, number	138	(NA)	138	196

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	1 606	(X)	1 445	(X)	1 581	(X)	1 445	(X)	38 159
Any cattle, hogs, or sheep—1974	1 549	(X)	1 412	(X)	1 539	(X)	1 418	(X)	14 080
1969	1 704	(X)	1 464	(X)	1 712	(X)	1 490	(X)	(NA)
Cattle and calves—1974	1 436	92 460	1 324	90 920	1 401	33 417	1 314	32 967	8 662
1969	1 560	86 272	1 386	84 077	1 567	37 230	1 418	36 469	6 679
Farms with—									
1 to 4—1974	56	152	36	95	195	495	144	365	93
5 to 9—1974	73	548	39	282	220	1 531	199	1 390	363
10 to 19—1974	155	2 205	119	1 727	405	5 726	390	5 547	1 458
20 to 49—1974	413	13 626	395	13 107	467	13 967	467	13 967	3 451
50 to 99—1974	439	30 687	435	30 467	85	5 472	85	5 472	1 359
100 to 199—1974	252	31 885	252	31 885	22	2 776	22	2 776	773
200 to 499—1974	44	10 823	44	10 823	5	(D)	5	(D)	(D)
500 and over—1974	4	2 534	4	2 534	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	1 272	41 448	1 191	40 863	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 387	37 671	1 278	36 974	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	589	12 954	522	12 454	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 711	470	9 157	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	812	28 494	791	28 409	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 048	27 960	1 006	27 817	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	786	(X)	21 785
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 020	(X)	12 651

	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	589	12 954	522	12 454			
Farms with—							
1 to 4	109	296	83	232			
5 to 9	88	589	65	432			
10 to 19	157	2 181	143	1 994			
20 to 49	170	5 084	166	4 992			
50 to 99	55	3 528	55	3 528			
100 to 199	9	(D)	9	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	812	28 494	791	28 409			
Farms with—							
1 or 2	25	30	16	19			
3 or 4	11	36	7	24			
5 to 9	29	210	21	148			
10 to 19	114	1 728	114	1 728			
20 to 49	470	15 239	470	15 239			
50 to 99	147	9 182	147	9 182			
100 to 199	15	(D)	15	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					1 206	24 163	7 810
Farms with—							
1 to 4					215	580	169
5 to 9					254	1 708	541
10 to 19					368	5 141	1 648
20 to 49					297	8 551	2 714
50 to 99					49	3 165	1 008
100 to 199					17	1 968	645
200 to 499					4	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					629	8 804	852
Farms with—							
1 or 2					93	139	10
3 or 4					63	223	18
5 to 9					147	969	84
10 to 19					185	2 400	194
20 to 49					121	3 522	331
50 to 99					19	(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	1 050	24 102			
	1969	1 246	25 710			
Beef heifers	1974	486	7 548			
Milk heifers	1974	696	16 554			
Steers, steer calves, bulls, and bull calves	1974	1 076	25 955			
	1969	1 217	21 393			
Cattle fattened on grains and concentrates	1974			434	11 302	4 017
	1969			311	8 204	(NA)
Farms with—						
1 to 9	1974			154	805	294
10 to 19	1974			126	1 717	628
20 to 49	1974			118	3 330	1 142
50 to 99	1974			20	1 243	472
100 to 199	1974			10	1 157	394
200 to 499	1974			4	(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	409	49 407	381	48 967	447	75 967	420	75 410	5 239
	1969	570	44 457	528	43 900	597	77 074	569	76 560	(NA)
Forms with—										
1 to 4	1974	15	38	11	32	18	34	9	25	2
5 to 9	1974	28	188	23	160	12	82	7	46	3
10 to 24	1974	60	1 039	45	741	52	967	43	783	55
25 to 49	1974	87	3 229	83	3 121	67	2 372	67	2 372	167
50 to 99	1974	72	5 078	72	5 078	83	6 244	79	5 916	436
100 to 199	1974	73	10 218	73	10 218	95	12 736	95	12 736	963
200 to 499	1974	58	17 780	58	17 780	89	25 986	89	25 986	1 802
500 and over	1974	16	11 837	16	11 837	31	27 546	31	27 546	1 810
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	14 267	96	13 873	312
	1969	(X)	(X)	(X)	(X)	129	14 182	122	14 008	(NA)
Sheep and lambs	1974	241	7 183	208	6 553	216	5 416	191	4 870	(NA)
	1969	358	11 094	279	8 487	351	8 916	273	7 239	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	182	5 028	[1]43 844
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	197	(X)	178
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	11	16	(NA)	(NA)	3	9	(NA)
Horses and ponies	1974	249	1 063	189	857	35	223	27	203	51
	1969	336	1 120	(NA)	(NA)	40	112	(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	296	6 121				
	1969	417	7 056				
Other hogs and pigs	1974	365	42 846				
	1969	467	36 844				
Lambs under 1 year old	1974	147	1 985				
Ewes 1 year old or older	1974	206	4 336				
Rams and wethers	1974	132	232				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			348	8 881	331	8 794
	1969			476	8 463	455	8 363
December 1 of preceding year and May 31	1974			305	4 517	298	4 494
	1969			429	4 481	411	4 427
June 1 and November 30	1974			277	4 364	261	4 300
	1969			363	3 982	346	3 936

[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	255	(X)	227	(X)	133	(X)	121	(X)
	1969	(NA)	(X)	295	(X)	(NA)	(X)	186	(X)
Chickens 3 months old or older	1974	229	118 626	203	116 656	96	179 234	91	178 512
	1969	327	159 555	283	154 939	186	134 264	169	131 539
Hens and pullets of laying age	1974	224	112 459	198	110 738	89	68 621	84	67 899
	1969	313	138 648	275	134 211	175	85 117	159	82 717
Farms with—									
1 to 99	1974	113	3 759	95	3 348	24	1 254	22	1 078
100 to 399	1974	90	17 750	82	16 440	52	9 188	49	8 642
400 to 1,599	1974	12	8 750	12	8 750	5	2 569	5	2 569
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	7	(D)	7	(D)	4	20 150	4	20 150
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(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	33	3 186	30	2 924	34	6 428	27	5 658
	1969	2	200	1	50	10	2 338	9	1 810
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	187	2 003	169	1 997
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	245	1 485

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	198	110 738	84	67 899
	1969	275	134 211	159	82 717
Hens for table or market egg production	1974	197	109 838	83	67 312
Hens for hatching egg production	1974	3	900	3	587
Pullets 3 months old or older	1974	5	5 095	4	110 000
	1969	4	18 304	5	40 850
Roosters and male chickens for breeding	1974	33	823	9	613
Pullet chicks and pullets under 3 months old	1974	3	240	–	–
Turkeys	1974	5	37 855	5	73 043
	1969	3	9 230	5	141 700
Turkeys for sloughter	1974	3	(D)	4	52 700
Heavy breed	1974	3	(D)	3	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	2	(D)	3	20 343
	1969	3	9 230	2	(D)
Other poultry	1974	15	(X)	9	(X)
	1969	30	(X)	9	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 591	1 561	109 898	80 805	(X)	(X)
Sorghums for all purposes	25	15	444	91	(X)	(X)
Soybeans for beans (bushels)	1 017	1 015	45 110	39 822	916 638	878 375
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	387	329	9 280	3 565	329 815	94 665
Other small grains for grain	1 204	1 530	32 287	47 051	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	24	(NA)	3 570	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 431	1 478	57 740	52 407	173 054	167 735
Vegetables, sweet corn, or melons for sale	170	200	9 736	8 329	(X)	(X)
Land in orchards	4	10	62	101	(X)	(X)
Berries for sale	2	9	14	15	(X)	(X)
Other crops	29	(NA)	388	868	(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)	1 458	1 392	92 905	66 454	6 936 728	6 245 540	2	3	85	220
Corn for silage or green chop (tons, green)	770	851	15 876	11 841	198 992	168 086	–	–	–	–
Corn for dry fodder, hogged or grazed	22	39	447	918	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	3	276	10	9 585	600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	21	(NA)	168	59	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 201	1 143	43 750	39 672	144 073	134 573	–	–	–	–

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	923	42 230	(X)	–	–	54	1 388	54	133	1	2
	1969	1 033	47 111	(X)	–	–	124	2 926	121	328	5	9
Improved pasture	1974	178	6 179	(X)	–	–	22	567	22	53	–	–
	1969	230	8 201	(X)	–	–	44	938	44	115	–	–
Corn for all purposes	1974	1 514	109 228	(X)	2	85	1 243	94 673	1 228	11 785	650	3 577
	1969	1 428	79 213	(X)	3	220	1 156	67 659	1 135	8 778	559	2 630
Sorghums for all purposes	1974	25	444	(X)	–	–	5	50	5	7	–	–
	1969	10	69	(X)	–	–	6	22	5	4	2	1
Wheat (bushels)	1974	376	9 151	326 525	–	–	141	4 345	140	463	7	17
	1969	287	3 316	89 008	–	–	90	1 316	(NA)	133	(NA)	–
Oats (bushels)	1974	1 137	30 147	1 888 973	–	–	193	5 347	191	492	2	4
	1969	1 312	39 655	2 451 041	–	–	243	7 032	(NA)	661	(NA)	7
Barley (bushels)	1974	47	953	40 930	–	–	8	183	8	17	–	–
	1969	151	3 590	149 498	–	–	47	1 634	(NA)	171	(NA)	–
Rye (bushels)	1974	10	102	3 368	–	–	3	41	3	4	–	–
	1969	18	545	11 821	–	–	6	134	(NA)	13	(NA)	–
Other small grains for grain	1974	17	780	(X)	–	–	7	412	7	30	–	–
Soybeans for beans (bushels)	1974	982	44 824	912 386	–	–	234	10 558	231	758	5	13
	1969	875	37 347	834 651	–	–	169	7 025	(NA)	455	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 339	56 710	170 935	–	–	240	10 642	239	1 246	2	3
	1969	1 296	50 125	162 170	–	–	154	5 410	153	730	4	11
Field seed crops	1974	6	165	(X)	–	–	1	10	1	(Z)	–	–
	1969	19	258	(X)	–	–	1	2	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	24	3 540	–	–	4	21	4	1	–	–
	1969	19	19	3 359	–	–	2	14	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	168	9 706	(X)	–	–	70	4 795	70	764	40	200
	1969	180	8 206	(X)	–	–	141	6 996	140	813	59	157
Land in orchards	1974	1	55	(X)	–	–	1	55	1	2	–	–
	1969	7	77	(X)	–	–	2	65	2	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	Farms	Tons
Berries for sale	1974	2	14	(X)	–	–	2	14	2	(Z)	–	–
	1969	5	9	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	11	22	(X)	5	16	4	6	4	4	–	–
	1969	5	20	(X)	2	14	1	(Z)	1	(Z)	–	–
Other crops	1974	7	194	(X)	–	–	1	100	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	1 469	1 447
	$1,000	5 407	1 918
Commercial fertilizer	farms	1 401	1 255
	acres on which used	133 216	101 596
	tons	19 580	15 085
	$1,000	4 036	1 393
Lime	farms	90	153
	acres on which used	5 045	5 214
	tons	10 065	14 730
	$1,000	60	49
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	83	12
	acres on which used	2 750	334
	$1,000	23	2
Insects on other crops	farms	517	286
	acres on which used	50 017	21 267
	$1,000	318	63
Nematodes in crops	farms	5	7
	acres on which used	356	466
	$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	16
	acres on which used	705	920
	$1,000	6	7
Weeds or grass in crops	farms	853	962
	acres on which used	99 753	77 314
	$1,000	865	366
Weeds or brush in pasture	farms	37	80
	acres on which used	906	1 287
	$1,000	2	3
Weeds on all other land	farms	49	(NA)
	acres on which used	416	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	9	17
	acres on which used	319	602
	$1,000	2	5
Insect control on livestock and poultry	farms	202	439
	$1,000	17	22
Other chemicals (see text)	farms	229	(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	7	5
Proportion of farms	percent	0.4	0.3
Total land irrigated	acres	106	238
Average per farm	acres	15.1	47.6
Cropland irrigated	farms	7	5
	acres	106	238
Harvested cropland irrigated	farms	7	5
	acres	104	234
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	1	(NA)
	acres	2	4
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	47	127
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	2	(NA)
	acres	85	(NA)
Other sprinkler systems	farms	5	(NA)
	acres	21	(NA)
Land in irrigated farms	acres	1 206	1 753
Cropland	acres	949	1 541
Harvested cropland	acres	915	1 198
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	248	234
Proportion of farms	percent	14.5	14.2
Land in farms with drainage	acres	75 282	67 179
Land drained	acres	15 378	11 328
Average per farm	acres	62.0	48.4
Artificial ponds, pits, reservoirs, and earthen tanks	farms	203	(NA)
	number	405	(NA)
	acres	340	(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	847	665	559
	$1,000	34 236	22 430	11 806
Farms by size of debt owed:				
Under $5,000		91	63	132
$5,000 to $9,999		116	91	122
$10,000 to $29,999		276	251	175
$30,000 to $49,999		139	124	66
$50,000 and over		225	136	64

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	190	145	291	200	1 013	
25 to 149 days	193	896	376	2 422	300	1 088
Less than 25 days	504		1 631		187	
Total contract labor	50	63	(NA)	(NA)	75	65
Farms reporting number of contract workers furnished by contractor	17	(NA)	61	(NA)	48	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	729	190	193	504
Cash wages paid $1,000	1 500	1 013	300	187
Number of workers	2 298	291	376	1 631
Farms with—				
1 worker	299	126	111	212
2 workers	142	42	42	87
3 or 4 workers	169	19	27	116
5 to 9 workers	76	3	11	53
10 workers and over	43	–	2	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	707	836	680	738
Land in farms — acres	298 599	322 536	295 935	313 453
Average size of farm — acres	422	386	435	425
Approximate land area — acres	349 632	349 632	349 632	349 632
Proportion in farms — percent	85.4	92.3	84.6	89.7
Value of land and buildings — $1,000	112 273	57 234	111 041	55 374
Average per farm — dollars	158 801	68 461	163 296	75 032
Average per acre — dollars	376	177	375	177
Farms by size:				
1 to 9 acres	12	19	8	11
10 to 49 acres	21	36	13	9
50 to 69 acres	16	1	14	–
70 to 99 acres	27	32	21	7
100 to 139 acres	27	30	26	14
140 to 179 acres	87	88	87	76
180 to 219 acres	35	53	34	47
220 to 259 acres	59	65	58	64
260 to 499 acres	239	330	235	329
500 to 999 acres	132	145	132	144
1,000 to 1,999 acres	41	32	41	32
2,000 acres and over	11	5	11	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	165	(NA)
Other cropland — acres	10 913	53 028
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	175
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	972	10 520
Cropland on which all crops failed — farms	37	18
Cropland on which all crops failed — acres	1 479	305
Cropland in cultivated summer fallow — farms	42	400
Cropland in cultivated summer fallow — acres	4 501	29 701
Cropland idle — farms	81	175
Cropland idle — acres	3 961	12 502
Total woodland — farms	126	158
Total woodland — acres	3 316	3 970
Woodland pastured — farms	53	75
Woodland pastured — acres	1 514	1 851

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	683	811	667	725
Total cropland — acres	259 165	283 506	257 801	276 997
Harvested cropland — farms	675	792	664	720
Harvested cropland — acres	235 720	215 722	235 363	212 193
Farms by acres harvested:				
1 to 9 acres	1	7	1	
10 to 19 acres	4	6	1	16
20 to 29 acres	4	14	1	
30 to 49 acres	20	28	18	
50 to 99 acres	71	79	68	51
100 to 199 acres	165	231	165	226
200 to 499 acres	274	344	274	344
500 to 999 acres	99	66	99	66
1,000 acres and over	37	17	37	17
Cropland used only for pasture or grazing — farms	209	302	202	273
Cropland used only for pasture or grazing — acres	12 326	12 510	11 525	11 776
Other cropland (see text) — farms	170	664	165	(NA)
Other cropland (see text) — acres	11 119	55 274	10 913	53 028
Total woodland — farms	131	172	126	158
Total woodland — acres	3 529	4 285	3 316	3 970
Other land (see text) — farms	597	726	574	(NA)
Other land (see text) — acres	35 905	34 745	34 818	32 486
Irrigated land — farms	3	1	3	–
Irrigated land — acres	350	33	350	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	89	102
Woodland not pastured — acres	1 802	2 119
Other land — farms	574	(NA)
Other land — acres	34 818	32 486
Pastureland and rangeland, other than cropland and woodland pasture — farms	157	153
Pastureland and rangeland, other than cropland and woodland pasture — acres	9 596	5 811
Improved pastureland and rangeland — farms	40	39
Improved pastureland and rangeland — acres	1 606	1 144
Unimproved pastureland and rangeland — farms	126	121
Unimproved pastureland and rangeland — acres	7 990	4 667
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	557	645
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	25 222	26 675

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	707	836	680	738
Land in farms — acres	298 599	322 536	295 935	313 453
Harvested cropland — acres	235 720	215 722	235 363	212 193
Farms by tenure of farm operator:				
Full owners — number	350	408	325	332
Land in farms — acres	93 790	103 526	91 499	96 185
Harvested cropland — acres	70 482	65 732	70 135	63 149
Part owners — number	290	320	288	315
Land in farms — acres	181 457	184 996	181 084	184 177
Harvested cropland — acres	145 095	126 177	145 085	125 949
Tenants — number	67	108	67	91
Land in farms — acres	23 352	34 014	23 352	33 091
Harvested cropland — acres	20 143	23 813	20 143	23 095
Percent of tenancy	9.5	12.9	9.9	12.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	1 400	(NA)	1 400	–
Harvested cropland — acres	1 400	(NA)	1 400	–
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	1 400	(NA)	1 400	–
Harvested cropland — acres	1 400	(NA)	1 400	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	629	633
Land in farms — acres	(NA)	(NA)	258 867	260 016

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	46	102
Land in farms — acres	(NA)	(NA)	28 391	53 214
Corporation — number	(NA)	(NA)	4	–
Land in farms — acres	(NA)	(NA)	8 440	–
Other — number	(NA)	(NA)	1	3
Other — acres	(NA)	(NA)	237	223
Farm operators by age group:[2]				
Under 25 years	30	17	27	12
25 to 34 years	78	97	74	91
35 to 44 years	134	155	133	147
45 to 54 years	169	232	164	212
55 to 64 years	181	223	177	193
65 years and over	110	112	100	83
Average age	50.1	50.4	50.0	49.7
Farm operators by place of residence:[2]				
On farm operated	522	695	508	642
On another farm	34		32	
In a rural area, not on a farm	6	73	6	46
In a city, town, or urban area	39		34	
Farm operators reporting days of work off farm:[2]				
None	336	(NA)	330	(NA)
1 to 49 days	50	145	49	135
50 to 99 days	23	38	21	36
100 to 149 days	7		7	
150 to 199 days	15	46	15	34
200 days and over	76	80	64	46
Farm operators by principal occupation:[2]				
Farming	641	(NA)	626	(NA)
Other	61	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	33	(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	80	64	80	64
$40,000 to $99,999	200		200	
$20,000 to $39,999	181	140	181	140
$10,000 to $19,999	115	262	115	262
$5,000 to $9,999	82	186	82	186
$2,500 to $4,999	22	85	22	85
Under $2,500 (see text)	27	99	–	1
$2,000 to $2,499	9	20	(X)	(X)
$1,500 to $1,999	5	25	(X)	(X)
$1,000 to $1,499	6	16	(X)	(X)
Under $1,000 (see text)	7	38	(X)	(X)
Market value of agricultural products sold ($1,000)	33 945	13 828	33 908	13 708
Average per farm (dollars)	48 012	16 541	49 865	18 574
Crops, including hay (farms)	659	775	649	(NA)
Crops, including hay ($1,000)	24 772	6 458	24 759	6 370
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	4	1	4	1
Forest products ($1,000)	5	(Z)	5	(Z)
Livestock, poultry, and their products (farms)	414	549	397	514
Livestock, poultry, and their products ($1,000)	9 168	7 371	9 145	7 338
Poultry and poultry products (farms)	65	(NA)	60	105
Poultry and poultry products ($1,000)	370	(NA)	365	164

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	649	(NA)
Crops ($1,000)	24 759	6 370
Grains (farms)	644	706
Grains ($1,000)	20 582	6 053
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	120	166
Field seeds, hay, forage, and silage ($1,000)	(D)	223
Other field crops (farms)	125	18
Other field crops ($1,000)	3 688	91
Vegetables, sweet corn, and melons (farms)	1	4
Vegetables, sweet corn, and melons ($1,000)	(D)	1
Fruits, nuts, and berries (farms)	–	5
Fruits, nuts, and berries ($1,000)	–	2
Livestock, poultry, and their products (farms)	397	514
Livestock, poultry, and their products ($1,000)	9 145	7 338
Poultry and poultry products (farms)	60	105
Poultry and poultry products ($1,000)	365	164
Dairy products (farms)	157	234
Dairy products ($1,000)	3 044	1 864
Cattle and calves (farms)	306	(NA)
Cattle and calves ($1,000)	3 694	4 025
Hogs and pigs (farms)	169	(NA)
Hogs and pigs ($1,000)	1 970	1 285
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	35	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	37	

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]	50	(NA)	34	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	163	(NA)	161	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	456	(NA)	451	(NA)
Customwork and other agricultural services (farms)	70	167	70	159
Customwork and other agricultural services ($1,000)	249	141	249	136
Recreational services (farms)	10	6	10	6
Recreational services ($1,000)	1	6	1	6
Government farm programs (farms)	61	569	60	533
Government farm programs ($1,000)	53	1 201	52	1 156
Rent of farmland or from lease or sale of allotments (farms)	38	(NA)	36	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	111	(NA)	108	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	42	(NA)	42	(NA)
Expenses for farm-related income sources[1] (farms)	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] ($1,000)	115	(NA)	115	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	325
Total family income from off-farm sources[2] ($1,000)	1 458
Nonfarm business, excluding farm related (farms)	46
Nonfarm business, excluding farm related ($1,000)	247
Cash wages, salaries, commissions, and tips (farms)	172
Cash wages, salaries, commissions, and tips ($1,000)	798
Interest, dividends, or royalties (farms)	159
Interest, dividends, or royalties ($1,000)	255
Federal Social Security, pensions, retirement pay, etc. (farms)	64
Federal Social Security, pensions, retirement pay, etc. ($1,000)	121
Rent income of nonfarm property (farms)	11
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)	706	836	680	738
Total farm production expenses ($1,000)	18 773	10 759	18 726	10 642
Farms with –				
$1 to $999	19	56	2	15
$1,000 to $1,999	15	41	14	
$2,000 to $2,999	23	41	21	32
$3,000 to $4,999	60	111	56	105
$5,000 to $9,999	157	256	155	255
$10,000 to $19,999	152		152	193
$20,000 to $39,999	160	331	160	93
$40,000 to $59,999	52		52	45
$60,000 and over	68		68	
Livestock and poultry purchased (farms)	197	344	188	327
Livestock and poultry purchased ($1,000)	1 756	1 966	1 749	1 961
Feed for livestock and poultry purchased (farms)	349	483	335	448
Feed for livestock and poultry purchased ($1,000)	1 800	984	1 795	971
Commercially mixed formula feeds (farms)	263	357	256	336
Commercially mixed formula feeds ($1,000)	1 329	465	1 327	457
Feed ingredients (farms)	(NA)	(NA)	99	107
Feed ingredients ($1,000)	(NA)	(NA)	156	113
Whole grains (farms)	(NA)	(NA)	101	202
Whole grains ($1,000)	(NA)	(NA)	284	344
Hay, green chop, and silage (farms)	(NA)	(NA)	44	93
Hay, green chop, and silage ($1,000)	(NA)	(NA)	27	57
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	291	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	127	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	512	641	505	597
Seeds, bulbs, plants, and trees purchased ($1,000)	1 051	477	1 050	471
Commercial fertilizer purchased (farms)	589	690	580	650
Commercial fertilizer purchased ($1,000)	2 863	883	2 860	876
Other agricultural chemicals purchased (farms)	469	(NA)	468	(NA)
Other agricultural chemicals purchased ($1,000)	515	161	515	158
Lime (farms)	(NA)	5	1	2
Lime ($1,000)	(NA)	4	(Z)	3
Gasoline and other petroleum fuel and oil for farm business (farms)	696	834	670	738
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 431	829	1 427	804
Gasoline (farms)	(NA)	(NA)	657	722
Gasoline ($1,000)	(NA)	(NA)	737	487
Diesel oil (farms)	(NA)	(NA)	497	487
Diesel oil ($1,000)	(NA)	(NA)	521	210
LP gas, butane, and propane (farms)	(NA)	(NA)	116	124
LP gas, butane, and propane ($1,000)	(NA)	(NA)	47	36
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	670	738
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	122	72
Hired farm labor (farms)	256	424	249	400
Hired farm labor ($1,000)	599	359	592	351
Contract labor (farms)	25	599	24	17
Contract labor ($1,000)	69	323	68	10
Machine hire and customwork (farms)	384		375	546
Machine hire and customwork ($1,000)	401		398	304
All other production expenses (farms)	704	786	680	738
All other production expenses ($1,000)	8 287	4 777	8 145	4 735

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	687	824	662	729
$1,000	25 834	12 470	25 558	12 105
Average per farm—dollars	37 604	15 133	38 608	16 604
Farms by value group:				
$1 to $999	2	20	2	106
$1,000 to $4,999	44	165	36	
$5,000 to $9,999	45	168	38	158
$10,000 to $19,999	132	244	127	240
$20,000 to $29,999	110	227	108	110
$30,000 to $49,999	192		189	86
$50,000 to $69,999	86		86	29
$70,000 and over	76		76	
Selected Machinery and Equipment				
Automobiles—farms	644	784	620	702
number	916	1 053	890	950
mfd in last 5 years, number	477	534	462	496
Motor trucks, including pickups—farms	629	694	609	638
number	1 232	1 083	1 211	1 018
mfd in last 5 years, number	407	339	400	318
Wheel tractors—farms	639	766	621	690
number	1 855	2 091	1 829	1 928
mfd in last 5 years, number	393	564	386	542
Crawler tractors—farms	12		12	23
number	12		12	32
mfd in last 5 years, number	–		–	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	409	402	407	392
number	450	428	448	418
mfd in last 5 years, number	138	168	138	166
Corn heads for combines—farms	126	353	125	90
number	126	389	125	90
mfd in last 5 years, number	54	102	54	47
Other cornpickers and picker-shellers—farms	163		162	275
number	171		170	288
mfd in last 5 years, number	14		14	55
Mower conditioners—farms	55	(NA)	54	(NA)
number	57	(NA)	55	(NA)
mfd in last 5 years, number	8	(NA)	7	(NA)
Pickup balers—farms	269	334	267	327
number	273	340	268	333
mfd in last 5 years, number	56	93	56	93
Windrowers, pull and self-propelled—farms	424	(NA)	421	508
number	472	(NA)	469	577
mfd in last 5 years, number	128	(NA)	128	219
Field forage harvesters, shear bar or flywheel type—farms	144	(NA)	143	146
number	146	(NA)	145	147
mfd in last 5 years, number	36	(NA)	36	48

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

	Inventory				Sales				
	All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	403	(X)	386	(X)	414	(X)	397	(X)	9 145
Any cattle, hogs, or sheep—1974	374	(X)	360	(X)	390	(X)	377	(X)	5 698
1969	504	(X)	472	(X)	519	(X)	493	(X)	(NA)
Cattle and calves—1974	319	20 735	311	20 661	313	10 683	306	10 656	3 694
1969	414	23 589	396	23 420	425	17 567	413	17 510	4 025
Farms with—									
1 to 4—1974	21	60	17	46	36	88	33	83	26
5 to 9—1974	6	43	4	29	51	336	47	314	85
10 to 19—1974	35	479	34	467	82	1 130	82	1 130	324
20 to 49—1974	99	3 237	98	3 203	102	2 875	102	2 875	821
50 to 99—1974	108	7 443	108	7 443	20	1 368	20	1 368	434
100 to 199—1974	36	4 603	36	4 603	16	2 286	16	2 286	865
200 to 499—1974	12	(D)	12	(D)	4	(D)	4	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	262	7 779	258	7 754	(NA)	(NA)	(NA)	(NA)	(NA)
1969	339	7 490	324	7 409	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	120	3 636	118	3 619	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 801	130	2 761	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	167	4 143	165	4 135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	243	4 689	233	4 648	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	157	(X)	3 044
1969	(X)	(X)	(X)	(X)	(NA)	(X)	234	(X)	1 864

	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	120	3 636	118	3 619			
Farms with—							
1 to 4	9	20	8	18			
5 to 9	11	67	11	67			
10 to 19	30	396	29	381			
20 to 49	57	1 741	57	1 741			
50 to 99	9	580	9	580			
100 to 199	2	(D)	2	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	167	4 143	165	4 135			
Farms with—							
1 or 2	16	23	16	23			
3 or 4	7	25	5	17			
5 to 9	7	43	7	43			
10 to 19	42	614	42	614			
20 to 49	80	2 465	80	2 465			
50 to 99	15	973	15	973			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					284	9 506	3 556
Farms with—							
1 to 4					49	120	38
5 to 9					43	278	88
10 to 19					78	1 022	334
20 to 49					75	2 054	699
50 to 99					17	1 206	398
100 to 199					16	2 226	859
200 to 499					4	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					91	1 150	138
Farms with—							
1 or 2					10	12	1
3 or 4					8	(D)	(D)
5 to 9					25	160	14
10 to 19					27	354	42
20 to 49					19	484	55
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	212	4 392
	1969	341	7 921
Beef heifers	1974	106	2 309
Milk heifers	1974	123	2 083
Steers, steer calves, bulls, and bull calves	1974	269	8 515
	1969	347	8 090

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	128	6 471	2 620
	1969	109	8 980	(NA)
Farms with—				
1 to 9	1974	40	219	76
10 to 19	1974	23	306	110
20 to 49	1974	36	997	373
50 to 99	1974	11	713	239
100 to 199	1974	12	1 636	683
200 to 499	1974	4	(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		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	150	18 239	145	18 149	177	34 035	169	33 821	1 970
	1969	235	16 280	219	16 118	249	26 178	237	25 914	(NA)
Farms with—										
1 to 4	1974	7	23	7	23	12	32	12	32	3
5 to 9	1974	10	74	9	68	3	24	3	24	2
10 to 24	1974	29	470	27	450	19	323	14	235	17
25 to 49	1974	24	808	22	744	21	768	18	642	48
50 to 99	1974	28	2 050	28	2 050	30	2 272	30	2 272	165
100 to 199	1974	20	2 748	20	2 748	35	4 698	35	4 698	303
200 to 499	1974	23	5 855	23	5 855	46	13 341	46	13 341	830
500 and over	1974	9	6 211	9	6 211	11	12 577	11	12 577	602
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	11 775	38	11 623	248
	1969	(X)	(X)	(X)	(X)	54	5 426	53	5 366	(NA)
Sheep and lambs	1974	31	1 278	26	1 136	31	1 198	26	1 071	(NA)
	1969	43	2 163	37	1 981	54	5 161	45	4 959	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 002	[1]9 095
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	35
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	29	100	28	96	4	11	4	11	2
	1969	86	264	(NA)	(NA)	11	43	(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	112	2 530
	1969	178	2 867
Other hogs and pigs	1974	131	15 619
	1969	191	13 251
Lambs under 1 year old	1974	16	267
Ewes 1 year old or older	1974	25	829
Rams and wethers	1974	21	40

		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	144	4 082	139	4 066
	1969	193	3 135	186	3 108
December 1 of preceding year and May 31	1974	126	2 262	121	2 253
	1969	152	1 713	145	1 691
June 1 and November 30	1974	101	1 820	98	1 813
	1969	136	1 422	133	1 417

[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	81	(X)	75	(X)	47	(X)	43	(X)
	1969	(NA)	(X)	119	(X)	(NA)	(X)	72	(X)
Chickens 3 months old or older	1974	66	55 413	60	54 642	27	47 969	24	47 534
	1969	127	62 655	113	60 850	71	54 112	60	53 138
Hens and pullets of laying age	1974	59	54 545	55	53 800	26	47 699	23	47 264
	1969	122	25 032	108	23 287	67	12 617	56	11 663
Farms with—									
1 to 99	1974	31	1 260	29	1 215	8	347	7	312
100 to 399	1974	18	3 385	16	2 685	9	1 552	7	1 152
400 to 1,599	1974	7	6 300	7	6 300	8	(D)	8	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
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	18	2 441	16	2 241	17	3 840	16	3 640
	1969	7	1 825	7	1 825	9	3 210	9	3 210
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	370	60	365
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	105	164

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	55	53 800	23	47 264
	1969	108	23 287	56	11 663
Hens for table or market egg production	1974	53	51 270	21	(D)
Hens for hatching egg production	1974	3	2 530	2	(D)
Pullets 3 months old or older	1974	1	10	–	–
	1969	6	37 392	1	(D)
Roosters and male chickens for breeding	1974	20	832	3	270
Pullet chicks and pullets under 3 months old	1974	–	–	1	20
Turkeys	1974	2	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	4	(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	377	509	30 538	32 525	(X)	(X)
Sorghums for all purposes	3	9	149	78	(X)	(X)
Soybeans for beans (bushels)	298	410	20 968	24 847	357 179	399 954
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	621	694	99 870	25 569	2 854 171	794 192
Other small grains for grain	547	761	59 277	117 289	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	3	(NA)	500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	337	447	12 165	13 669	29 090	34 084
Vegetables, sweet corn, or melons for sale	1	10	(D)	7	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	6	–	1	(X)	(X)
Other crops	135	(NA)	15 538	2 729	(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)	322	467	22 990	24 203	1 067 835	1 469 903	3	–	350	–
Corn for silage or green chop (tons, green)	206	309	7 273	8 141	60 703	85 201	–	–	–	–
Corn for dry fodder, hogged or grazed	8	10	237	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	69	10	2 139	200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	80	68	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	301	402	9 852	11 160	25 336	30 229	–	–	–	–

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	202	11 525	(X)	–	–	15	353	15	45	–	–
	1969	273	11 776	(X)	–	–	33	1 050	32	89	1	1
Improved pasture	1974	40	1 606	(X)	–	–	2	220	2	16	–	–
	1969	39	1 144	(X)	–	–	6	138	6	12	–	–
Corn for all purposes	1974	375	30 500	(X)	3	350	313	26 843	309	2 599	112	599
	1969	497	32 422	(X)	–	–	397	26 176	391	2 323	118	549
Sorghums for all purposes	1974	3	149	(X)	–	–	2	80	2	(Z)	–	–
	1969	9	78	(X)	–	–	2	9	2	1	2	1
Wheat (bushels)	1974	617	99 826	2 853 221	–	–	456	84 136	450	5 679	102	790
	1969	647	24 892	778 451	–	–	469	20 474	(NA)	1 287	(NA)	51
Oats (bushels)	1974	359	18 935	914 306	–	–	218	12 224	216	614	8	15
	1969	669	67 608	4 392 103	–	–	423	48 966	(NA)	2 445	(NA)	39
Barley (bushels)	1974	364	32 180	1 230 907	–	–	288	26 364	283	1 692	20	69
	1969	463	31 483	1 581 720	–	–	365	26 707	(NA)	1 424	(NA)	19
Rye (bushels)	1974	9	496	11 162	–	–	3	80	3	4	–	–
	1969	7	476	17 519	–	–	3	384	(NA)	20	(NA)	–
Other small grains for grain	1974	143	7 569	(X)	–	–	28	1 363	27	75	3	5
Soybeans for beans (bushels)	1974	295	20 919	356 698	–	–	61	4 535	55	253	7	6
	1969	390	24 405	392 984	–	–	49	2 787	(NA)	145	(NA)	12
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	329	12 036	28 855	–	–	100	3 440	100	390	–	–
	1969	429	13 425	33 762	–	–	144	4 202	142	384	2	2
Field seed crops	1974	7	150	(X)	–	–	–	–	–	–	–	–
	1969	26	438	(X)	–	–	7	133	6	11	1	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	3	500	–	–	1	3	1	(Z)	–	–
	1969	7	6	638	–	–	1	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(D)	(X)	–	–	–	–	–	–	–	–
	1969	8	7	(X)	–	–	3	3	3	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	128	15 388	(X)	–	–	73	10 327	65	1 185	19	112

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	607	684
$1,000	3 376	1 034
Commercial fertilizer—farms	580	612
acres on which used	169 968	136 309
tons	14 149	9 116
$1,000	2 860	876
Lime—farms	1	2
acres on which used	4	356
tons	11	712
$1,000	(Z)	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	13
acres on which used	498	459
$1,000	1	2
Insects on other crops—farms	67	23
acres on which used	24 153	3 790
$1,000	102	6
Nematodes in crops—farms	–	2
acres on which used	–	93
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	7
acres on which used	160	2 267
$1,000	1	2
Weeds or grass in crops—farms	369	505
acres on which used	120 846	118 940
$1,000	381	138
Weeds or brush in pasture—farms	5	3
acres on which used	167	40
$1,000	1	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	311	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	5
acres on which used	110	448
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	47	122
$1,000	4	5
Other chemicals (see text)—farms	80	(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	350	–
Average per farm—acres	116.7	–
Cropland irrigated—farms	3	–
acres	350	–
Harvested cropland irrigated—farms	3	–
acres	350	–
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	130	–
Average per acre irrigated—acre-feet	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	280	(NA)
Other sprinkler systems—farms	2	(NA)
acres	70	(NA)
Land in irrigated farms—acres	2 134	–
Cropland—acres	2 134	–
Harvested cropland—acres	1 611	–
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	187	377
Proportion of farms—percent	27.5	51.0
Land in farms with drainage—acres	96 257	187 093
Land drained—acres	33 107	61 472
Average per farm—acres	177.0	163.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	29	(NA)
number	48	(NA)
acres	59	(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	324	272	204
$1,000	14 526	9 367	5 159
Farms by size of debt owed:			
Under $5,000	39	36	39
$5,000 to $9,999	36	36	41
$10,000 to $29,999	88	78	70
$30,000 to $49,999	70	60	26
$50,000 and over	91	62	28

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	58	109	67	376	351
25 to 149 days	89	369	182	771	149	
Less than 25 days	144		522		67	
Total contract labor	24	17	(NA)	(NA)	68	10
Farms reporting number of contract workers furnished by contractor	15	(NA)	106	(NA)	54	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	249	74	89	144
Cash wages paid $1,000	592	376	149	67
Number of workers	813	109	182	522
Farms with—				
1 worker	99	49	48	65
2 workers	54	16	18	20
3 or 4 workers	53	9	15	34
5 to 9 workers	29	–	8	14
10 workers and over	14	–	–	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	907	1 150	675	648
Land in farms ... acres	112 840	131 607	100 998	101 617
Average size of farm ... acres	124	114	150	157
Approximate land area ... acres	363 136	363 136	363 136	363 136
Proportion in farms ... percent	31.1	36.2	27.8	28.0
Value of land and buildings ... $1,000	135 552	87 320	119 842	64 194
Average per farm ... dollars	149 451	75 930	177 544	99 064
Average per acre ... dollars	1 201	663	1 187	632
Farms by size:				
1 to 9 acres	81	80	52	36
10 to 49 acres	209	296	86	70
50 to 69 acres	54	84	33	33
70 to 99 acres	151	232	121	112
100 to 139 acres	109	154	97	122
140 to 179 acres	111	112	100	97
180 to 219 acres	58	56	58	50
220 to 259 acres	31	40	28	36
260 to 499 acres	84	75	81	72
500 to 999 acres	18	18	18	18
1,000 to 1,999 acres	1	2	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	870	1 086	653	620
... acres	86 495	98 805	78 857	79 009
Harvested cropland ... farms	836	1 015	641	603
... acres	71 100	67 653	67 408	58 534
Farms by acres harvested:				
1 to 9 acres	110	156	58	
10 to 19 acres	102	152	30	205
20 to 29 acres	65	136	38	
30 to 49 acres	118	148	82	
50 to 99 acres	201	227	195	204
100 to 199 acres	157	129	155	128
200 to 499 acres	73	60	73	60
500 to 999 acres	9	6	9	5
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ... farms	354	465	252	268
... acres	11 798	13 723	8 706	10 145
Other cropland (see text) ... farms	142	516	112	(NA)
... acres	3 597	17 429	2 743	10 330
Total woodland ... farms	324	450	237	277
... acres	9 267	11 548	7 155	7 718
Other land (see text) ... farms	714	901	528	(NA)
... acres	17 078	21 254	14 986	14 890
Irrigated land ... farms	76	79	61	59
... acres	3 432	3 829	3 353	2 890

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	112	(NA)
... acres	2 743	10 330
Cropland in caver crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	38	62
... acres	956	2 222
Cropland on which all crops failed ... farms	34	14
... acres	652	331
Cropland in cultivated summer follow ... farms	9	47
... acres	125	1 243
Cropland idle ... farms	47	189
... acres	1 010	6 534
Total woodland ... farms	237	277
... acres	7 155	7 718
Woodland pastured ... farms	153	198
... acres	4 799	5 724

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	108	135
... acres	2 356	1 994
Other land ... farms	528	(NA)
... acres	14 986	14 890
Pastureland and rangeland, other than cropland and woodland pasture ... farms	171	166
... acres	6 180	5 689
Improved pastureland and rangeland ... farms	47	55
... acres	1 480	1 371
Unimproved pastureland and rangeland ... farms	128	125
... acres	4 700	4 318
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	510	506
... acres	8 806	9 201

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	907	1 150	675	648
Land in farms ... acres	112 840	131 607	100 998	101 617
Harvested cropland ... acres	71 100	67 653	67 408	58 534
Farms by tenure of farm operator:				
Full owners ... number	569	780	378	353
Land in farms ... acres	48 345	63 248	38 830	39 555
Harvested cropland ... acres	25 793	25 561	22 852	19 464
Part owners ... number	268	299	237	247
Land in farms ... acres	54 171	58 328	52 171	53 363
Harvested cropland ... acres	37 615	35 876	36 972	33 478
Tenants ... number	70	71	60	48
Land in farms ... acres	10 324	10 031	9 997	8 699
Harvested cropland ... acres	7 692	6 216	7 584	5 592
Percent of tenancy	7.7	6.1	8.9	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)	604	560
Land in farms ... acres	(NA)	(NA)	87 226	80 702

	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	64
Land in farms ... acres	(NA)	(NA)	8 927	16 125
Corporation ... number	(NA)	(NA)	29	19
Land in farms ... acres	(NA)	(NA)	3 730	4 133
Other ... number	(NA)	(NA)	3	5
... acres	(NA)	(NA)	1 115	657
Farm operators by age group:[2]				
Under 25 years	8	18	7	11
25 to 34 years	70	116	51	60
35 to 44 years	179	229	115	126
45 to 54 years	249	349	180	228
55 to 64 years	252	257	215	149
65 years and over	116	181	75	74
Average age	51.6	50.6	52.0	50.0
Farm operators by place of residence:[2]				
On farm operated	664	946	494	561
On another farm	13		10	
In a rural area, not on a farm	12	93	9	36
In a city, town, or urban area	51		35	
Farm operators reporting days of work off farm:[2]				
None	350	(NA)	302	(NA)
1 to 49 days	37	83	28	49
50 to 99 days	12	23	11	14
100 to 149 days	16	67	10	33
150 to 199 days	36		27	
200 days and over	294	481	151	167
Farm operators by principal occupation:[2]				
Farming	507	(NA)	446	(NA)
Other	367	(NA)	197	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(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	42	73	42	73
$40,000 to $99,999	105		105	
$20,000 to $39,999	142	132	142	132
$10,000 to $19,999	136	129	136	129
$5,000 to $9,999	125	145	124	145
$2,500 to $4,999	114	142	114	141
Under $2,500 (see text)	243	529	12	28
$2,000 to $2,499	40	44	(X)	(X)
$1,500 to $1,999	29	72	(X)	(X)
$1,000 to $1,499	73	94	(X)	(X)
Under $1,000 (see text)	101	319	(X)	(X)
Market value of agricultural products sold ($1,000)	22 423	15 255	22 158	14 752
Average per farm (dollars)	24 722	13 265	32 826	22 765
Crops, including hay (farms)	589	798	434	(NA)
Crops, including hay ($1,000)	6 616	7 163	6 455	2 967
Nursery and greenhouse products (farms)	70		61	44
Nursery and greenhouse products ($1,000)	5 333		5 326	3 867
Forest products (farms)	10	5	3	3
Forest products ($1,000)	7	1	3	(Z)
Livestock, poultry, and their products (farms)	574	687	459	495
Livestock, poultry, and their products ($1,000)	10 466	8 092	10 373	7 917
Poultry and poultry products (farms)	84	(NA)	63	87
Poultry and poultry products ($1,000)	880	(NA)	874	882

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	434	(NA)
Crops ($1,000)	6 455	2 967
Grains (farms)	360	337
Grains ($1,000)	3 809	964
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	173	192
Field seeds, hay, forage, and silage ($1,000)	503	280
Other field crops (farms)	16	27
Other field crops ($1,000)	1 394	1 039
Vegetables, sweet corn, and melons (farms)	46	52
Vegetables, sweet corn, and melons ($1,000)	642	591
Fruits, nuts, and berries (farms)	15	21
Fruits, nuts, and berries ($1,000)	107	94
Livestock, poultry, and their products (farms)	459	495
Livestock, poultry, and their products ($1,000)	10 373	7 917
Poultry and poultry products (farms)	63	87
Poultry and poultry products ($1,000)	874	882
Dairy products (farms)	220	301
Dairy products ($1,000)	6 241	4 299
Cattle and calves (farms)	390	(NA)
Cattle and calves ($1,000)	2 180	1 998
Hogs and pigs (farms)	119	(NA)
Hogs and pigs ($1,000)	778	738
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	9	
Other livestock and livestock products (farms)	39	
Other livestock and livestock products ($1,000)	290	

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]	350	(NA)	168	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	188	(NA)	147	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	557	(NA)	525	(NA)
Customwork and other agricultural services (farms)	79	102	70	74
Customwork and other agricultural services ($1,000)	302	102	297	91
Recreational services (farms)	9	24	7	15
Recreational services ($1,000)	32	74	31	69
Government farm programs (farms)	23	369	15	205
Government farm programs ($1,000)	16	357	10	243
Rent of farmland or from lease or sale of allotments (farms)	71	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	110	(NA)	99	(NA)
Other farm-related sources (farms)	29	(NA)	25	(NA)
Other farm-related sources ($1,000)	96	(NA)	88	(NA)
Expenses for farm-related income sources[1] (farms)	66	(NA)	52	(NA)
Expenses for farm-related income sources[1] ($1,000)	162	(NA)	148	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	381
Total family income from off-farm sources[2] ($1,000)	4 627
Nonfarm business, excluding farm related (farms)	56
Nonfarm business, excluding farm related ($1,000)	830
Cash wages, salaries, commissions, and tips (farms)	239
Cash wages, salaries, commissions, and tips ($1,000)	3 019
Interest, dividends, or royalties (farms)	199
Interest, dividends, or royalties ($1,000)	445
Federal Social Security, pensions, retirement pay, etc. (farms)	56
Federal Social Security, pensions, retirement pay, etc. ($1,000)	191
Rent income of nonfarm property (farms)	36
Rent income of nonfarm property ($1,000)	142

[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)	906	1 150	675	648
Total farm production expenses ($1,000)	16 812	12 155	16 427	11 398
Farms with–				
$1 to $999	106	272	6	30
$1,000 to $1,999	89	141	29	
$2,000 to $2,999	68	116	32	56
$3,000 to $4,999	121	156	93	108
$5,000 to $9,999	148	199	142	189
$10,000 to $19,999	178		177	154
$20,000 to $39,999	95	266	95	66
$40,000 to $59,999	42		42	45
$60,000 and over	59		59	
Livestock and poultry purchased (farms)	345	440	253	299
Livestock and poultry purchased ($1,000)	1 208	1 036	1 165	976
Feed for livestock and poultry purchased (farms)	557	670	425	473
Feed for livestock and poultry purchased ($1,000)	2 374	1 555	2 317	1 498
Commercially mixed formula feeds (farms)	398	411	333	318
Commercially mixed formula feeds ($1,000)	1 596	956	1 578	935
Feed ingredients (farms)	(NA)	(NA)	176	188
Feed ingredients ($1,000)	(NA)	(NA)	429	315
Whole grains (farms)	(NA)	(NA)	134	184
Whole grains ($1,000)	(NA)	(NA)	232	181
Hay, green chop, and silage (farms)	(NA)	(NA)	76	103
Hay, green chop, and silage ($1,000)	(NA)	(NA)	78	66
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	316	(NA)
Animal health costs for livestock and poultry ($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)	712	784	575	549
Seeds, bulbs, plants, and trees purchased ($1,000)	1 232	643	1 214	618
Commercial fertilizer purchased (farms)	560	574	481	444
Commercial fertilizer purchased ($1,000)	1 027	480	1 012	453
Other agricultural chemicals purchased (farms)	429	(NA)	383	(NA)
Other agricultural chemicals purchased ($1,000)	338	185	332	154
Lime (farms)	(NA)	29	10	23
Lime ($1,000)	(NA)	13	4	12
Gasoline and other petroleum fuel and oil for farm business (farms)	892	1 131	673	646
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 217	837	1 170	753
Gasoline (farms)	(NA)	(NA)	664	626
Gasoline ($1,000)	(NA)	(NA)	631	414
Diesel oil (farms)	(NA)	(NA)	275	158
Diesel oil ($1,000)	(NA)	(NA)	200	49
LP gas, butane, and propane (farms)	(NA)	(NA)	112	95
LP gas, butane, and propane ($1,000)	(NA)	(NA)	104	58
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	666	646
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	234	231
Hired farm labor (farms)	364	554	324	405
Hired farm labor ($1,000)	2 196	1 925	2 182	1 857
Contract labor (farms)	25	621	19	19
Contract labor ($1,000)	19	248	19	20
Machine hire and customwork (farms)	418		336	392
Machine hire and customwork ($1,000)	272		258	181
All other production expenses (farms)	860	972	673	642
All other production expenses ($1,000)	6 930	5 245	6 616	4 889

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	885	1 123	664	643
$1,000	19 697	10 665	17 892	8 403
Average per farm—dollars	22 256	9 497	26 946	13 068
Farms by value group:				
$1 to $999	6	59	2	208
$1,000 to $4,999	157	484	73	
$5,000 to $9,999	160	265	97	155
$10,000 to $19,999	212	152	155	132
$20,000 to $29,999	140	163	131	70
$30,000 to $49,999	112		109	52
$50,000 to $69,999	51		50	26
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles—farms	744	952	582	568
number	1 037	1 403	820	823
mfd in last 5 years, number	511	848	414	502
Motor trucks, including pickups—farms	721	816	559	514
number	1 107	1 137	910	773
mfd in last 5 years, number	433	531	336	355
Wheel tractors—farms	783	998	607	588
number	1 952	2 122	1 695	1 465
mfd in last 5 years, number	279	576	268	402
Crawler tractors—farms	36		30	30
number	37		31	36
mfd in last 5 years, number	7		6	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	98	81	96	68
number	103	92	101	73
mfd in last 5 years, number	30	57	30	48
Corn heads for combines—farms	63	347	62	45
number	63	379	62	47
mfd in last 5 years, number	23	119	23	33
Other cornpickers and picker-shellers—farms	297		272	268
number	308		281	273
mfd in last 5 years, number	40		40	73
Mower conditioners—farms	266	(NA)	242	(NA)
number	272	(NA)	248	(NA)
mfd in last 5 years, number	74	(NA)	72	(NA)
Pickup balers—farms	407	456	358	366
number	416	464	367	374
mfd in last 5 years, number	78	177	75	139
Windrowers, pull and self-propelled—farms	127	(NA)	112	101
number	135	(NA)	120	106
mfd in last 5 years, number	39	(NA)	39	46
Field forage harvesters, shear bar or flywheel type—farms	148	(NA)	141	146
number	164	(NA)	155	147
mfd in last 5 years, number	32	(NA)	32	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	615	(X)	476	(X)	574	(X)	459	(X)	10 373
Any cattle, hogs, or sheep—1974	524	(X)	417	(X)	510	(X)	419	(X)	2 967
1969	623	(X)	441	(X)	612	(X)	460	(X)	(NA)
Cattle and calves—1974	496	23 032	397	21 794	467	9 347	390	9 005	2 180
1969	578	24 031	414	22 180	562	12 438	430	11 610	1 998
Farms with—									
1 to 4—1974	24	65	8	21	102	253	44	113	31
5 to 9—1974	48	320	16	107	69	459	58	388	111
10 to 19—1974	76	1 039	46	646	127	1 780	121	1 695	383
20 to 49—1974	162	5 256	142	4 737	136	3 883	134	3 837	782
50 to 99—1974	136	8 922	135	8 853	24	1 496	24	1 496	407
100 to 199—1974	42	5 226	42	5 226	7	(D)	7	(D)	(D)
200 to 499—1974	8	2 204	8	2 204	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	401	10 764	326	10 284	(NA)	(NA)	(NA)	(NA)	(NA)
1969	450	11 246	355	10 667	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	193	2 958	127	2 521	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 532	111	2 053	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	239	7 806	224	7 763	(NA)	(NA)	(NA)	(NA)	(NA)
1969	314	8 714	285	8 614	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	220	(X)	6 241
1969	(X)	(X)	(X)	(X)	(NA)	(X)	301	(X)	4 299

	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	193	2 958	127	2 521			
Farms with—							
1 to 4	46	123	18	50			
5 to 9	47	309	27	174			
10 to 19	55	674	38	475			
20 to 49	36	1 070	35	1 040			
50 to 99	6	464	6	464			
100 to 199	3	318	3	318			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	239	7 806	224	7 763			
Farms with—							
1 or 2	20	30	9	14			
3 or 4	1	4	1	4			
5 to 9	6	38	2	11			
10 to 19	25	366	25	366			
20 to 49	147	4 585	147	4 585			
50 to 99	36	2 245	36	2 245			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					366	5 745	1 991
Farms with—							
1 to 4					86	230	71
5 to 9					107	742	248
10 to 19					97	1 258	390
20 to 49					57	1 640	541
50 to 99					13	881	319
100 to 199					4	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					235	3 260	189
Farms with—							
1 or 2					26	38	3
3 or 4					18	68	6
5 to 9					50	335	22
10 to 19					95	1 266	50
20 to 49					39	1 061	72
50 to 99					6	347	37
100 to 199					1	145	1
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	296	6 404
	1969	349	6 713
Beef heifers	1974	120	1 368
Milk heifers	1974	203	5 036
Steers, steer calves, bulls, and bull calves	1974	289	5 106
	1969	311	4 800

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	104	2 040	804
	1969	59	2 499	(NA)
Farms with—				
1 to 9	1974	52	263	97
10 to 19	1974	25	343	105
20 to 49	1974	18	532	195
50 to 99	1974	7	(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	124	6 622	110	6 491	133	12 597	119	12 320	778
	1969	151	8 897	132	8 626	152	17 501	131	17 063	(NA)
Farms with—										
1 to 4	1974	17	48	10	28	8	22	5	15	1
5 to 9	1974	17	112	14	93	15	108	12	88	5
10 to 24	1974	27	419	25	388	29	482	22	371	27
25 to 49	1974	22	820	20	759	19	658	19	658	42
50 to 99	1974	18	1 160	18	1 160	28	1 921	28	1 921	139
100 to 199	1974	15	1 795	15	1 795	15	2 038	14	1 899	96
200 to 499	1974	7	(D)	7	(D)	13	3 774	13	3 774	287
500 and over	1974	1	(D)	1	(D)	6	3 594	6	3 594	180
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	4 490	41	4 460	104
	1969	(X)	(X)	(X)	(X)	56	6 975	52	6 770	(NA)
Sheep and lambs	1974	35	588	19	398	25	445	14	312	(NA)
	1969	37	634	20	350	29	409	15	210	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	239	[1] 1 566
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	9
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	1	8	(Z)
	1969	(NA)	(NA)	6	18	(NA)	(NA)	2	3	(NA)
Horses and ponies	1974	150	1 357	86	1 065	41	318	29	281	139
	1969	218	1 703	(NA)	(NA)	58	448	(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	83	989
	1969	105	1 455
Other hogs and pigs	1974	94	5 502
	1969	117	7 171
Lambs under 1 year old	1974	12	149
Ewes 1 year old or older	1974	18	237
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	99	1 428	93	1 416
	1969	125	2 100	114	2 045
December 1 of preceding year and May 31	1974	80	741	76	732
	1969	103	1 056	96	1 034
June 1 and November 30	1974	71	687	69	684
	1969	98	1 044	90	1 011

[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)	78	(X)	54	(X)	42	(X)
	1969	(NA)	(X)	105	(X)	(NA)	(X)	62	(X)
Chickens 3 months old or older	1974	92	53 428	65	51 753	36	63 867	27	63 035
	1969	143	75 266	98	70 736	62	100 713	52	96 684
Hens and pullets of laying age	1974	89	49 514	62	47 887	34	58 357	25	57 525
	1969	135	71 706	95	68 358	53	93 703	46	92 724
Farms with—									
1 to 99	1974	50	1 819	27	1 092	10	361	5	210
100 to 399	1974	26	4 695	22	3 795	13	2 797	9	2 116
400 to 1,599	1974	9	6 000	9	6 000	7	5 899	7	5 899
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	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	25	2 332	17	1 762	16	2 275	11	1 765
	1969	4	11 250	2	(D)	10	43 510	6	43 210
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	84	880	63	874
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	882

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	62	47 887	25	57 525
	1969	95	68 358	46	92 724
Hens for table or market egg production	1974	61	47 767	25	57 525
Hens for hatching egg production	1974	2	120	–	–
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	6	1 700	–	–
Roosters and male chickens for breeding	1974	9	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	2	1 100	–	–
Turkeys	1974	4	2 628	5	69 050
	1969	4	4 180	6	119 541
Turkeys for slaughter	1974	1	2	5	(D)
Heavy breed	1974	1	2	3	(D)
Light breed	1974	–	–	2	(D)
Turkey hens for breeding	1974	3	2 626	2	(D)
	1969	2	(D)	2	(D)
Other poultry	1974	13	(X)	7	(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	549	578	30 866	25 094	(X)	(X)
Sorghums for all purposes	17	18	327	240	(X)	(X)
Soybeans for beans (bushels)	168	145	7 700	4 939	122 874	89 592
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	61	43	2 506	982	68 500	25 431
Other small grains for grain	362	467	7 822	11 205	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	1 694	(NA)	416 958	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	591	705	19 476	20 585	56 024	62 651
Vegetables, sweet corn, or melons for sale	72	94	1 419	2 031	(X)	(X)
Land in orchards	14	7	88	51	(X)	(X)
Berries for sale	25	35	47	190	(X)	(X)
Other crops	77	(NA)	584	882	(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)	449	430	24 759	18 235	1 452 396	1 410 216	10	6	700	275
Corn for silage or green chop (tons, green)	234	272	5 022	4 737	50 994	54 569	1	–	28	–
Corn for dry fodder, hogged or grazed	7	16	99	150	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	98	4	(D)	80	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	203	205	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	431	411	15 069	14 535	47 847	48 812	–	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 posture	1974	252	8 706	(X)	1	40	11	140	11	16	–	–
	1969	268	10 145	(X)	–	–	23	417	23	46	–	–
Improved posture	1974	47	1 480	(X)	–	–	3	35	3	5	–	–
	1969	55	1 371	(X)	–	–	9	169	9	15	–	–
Corn for all purposes	1974	466	29 880	(X)	11	728	340	23 394	336	2 749	145	784
	1969	443	23 122	(X)	6	275	310	17 645	305	2 216	127	570
Sorghums for all purposes	1974	14	301	(X)	–	–	5	85	5	20	–	–
	1969	11	209	(X)	–	–	3	7	3	1	1	(Z)
Wheat (bushels)	1974	57	2 442	66 574	1	20	16	701	16	87	–	–
	1969	29	721	20 339	–	–	10	500	(NA)	30	(NA)	–
Oats (bushels)	1974	329	6 949	408 840	1	30	26	642	26	84	3	4
	1969	346	8 226	513 500	1	4	20	1 828	(NA)	116	(NA)	–
Barley (bushels)	1974	5	105	3 855	–	–	1	15	1	1	–	–
	1969	2	159	5 040	–	–	1	153	(NA)	22	(NA)	–
Rye (bushels)	1974	12	435	6 881	1	25	3	165	3	16	–	–
	1969	17	534	13 084	–	–	5	315	(NA)	8	(NA)	4
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	148	7 473	119 591	5	200	44	3 332	44	224	–	–
	1969	87	3 937	70 860	–	–	17	795	(NA)	64	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	457	17 559	52, 346	–	–	26	928	26	91	–	–
	1969	434	16 674	54 073	1	8	29	1 017	29	118	2	3
Field seed crops	1974	3	80	(X)	–	–	–	–	–	–	–	–
	1969	5	80	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	16	1 694	416 952	15	1 682	16	1 694	16	1 408	3	15
	1969	24	1 822	502 945	19	1 817	20	1 822	(NA)	1 366	(NA)	27
Vegetables, sweet corn, or melons for sale	1974	46	1 309	(X)	15	431	34	1 170	34	233	9	23
	1969	55	1 926	(X)	21	701	43	1 294	43	280	10	35
Land in orchards	1974	7	79	(X)	–	–	1	5	1	(Z)	–	–
	1969	3	36	(X)	–	–	3	35	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	Farms	Tons	Farms	Tons
Berries for sale 1974	14	40	(X)	6	24	3	21	3	9	–	–
1969	17	172	(X)	9	24	5	13	5	7	–	–
Nursery and greenhouse products 1974	61	402	(X)	34	158	38	206	33	95	7	4
1969	44	463	(X)	20	60	27	367	22	159	4	2
Other crops 1974	3	81	(X)	1	1	3	81	2	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	525	496
$1,000	1 345	607
Commercial fertilizer—farms	481	398
acres on which used	32 703	26 407
tons	5 882	5 085
$1,000	1 012	453
Lime—farms	10	23
acres on which used	260	1 115
tons	596	3 008
$1,000	4	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	26	4
acres on which used	1 073	207
$1,000	8	1
Insects on other crops—farms	121	94
acres on which used	10 583	6 687
$1,000	82	54
Nematodes in crops—farms	2	1
acres on which used	11	145
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	20
acres on which used	826	1 065
$1,000	12	6
Weeds or grass in crops—farms	258	268
acres on which used	24 054	16 260
$1,000	193	73
Weeds or brush in pasture—farms	8	15
acres on which used	239	252
$1,000	1	1
Weeds on all other land—farms	14	(NA)
acres on which used	61	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	5
acres on which used	1 177	491
$1,000	7	1
Insect control on livestock and poultry—farms	43	92
$1,000	3	5
Other chemicals (see text)—farms	84	(NA)
$1,000	21	(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	61	59
Proportion of farms—percent	9.0	9.1
Total land irrigated—acres	3 353	2 890
Average per farm—acres	55.0	48.9
Cropland irrigated—farms	61	59
acres	3 353	2 890
Harvested cropland irrigated—farms	60	59
acres	3 243	2 890
Cropland pasture irrigated—farms	1	–
acres	40	–
Other cropland irrigated—farms	1	(NA)
acres	70	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 663	2 254
Average per acre irrigated—acre-feet	0.8	0.8
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	72	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	17	(NA)
acres	2 366	(NA)
Other sprinkler systems—farms	47	(NA)
acres	920	(NA)
Land in irrigated farms—acres	6 850	7 969
Cropland—acres	5 669	6 448
Harvested cropland—acres	4 925	5 067
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	19	(X)
Farms with artifical drainage—farms	161	256
Proportion of farms—percent	23.9	39.5
Land in farms with drainage—acres	30 852	50 689
Land drained—acres	9 158	16 371
Average per farm—acres	56.9	63.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	84	(NA)
number	138	(NA)
acres	90	(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	240	187	123
$1,000	8 090	6 163	1 927
Farms by size of debt owed:			
Under $5,000	36	20	51
$5,000 to $9,999	28	23	22
$10,000 to $29,999	94	82	30
$30,000 to $49,999	34	28	12
$50,000 and over	48	34	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	98	85	317	333	1 402	
25 to 149 days	127	371	673	1 877	616	1 857
Less than 25 days	217		1 047		165	
Total contract labor	19	19	(NA)	(NA)	19	20
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	324	98	127	217
Cash wages paid $1,000	2 182	1 402	616	165
Number of workers	2 037	317	673	1 047
Farms with—				
1 worker	89	38	37	67
2 workers	50	24	27	33
3 or 4 workers	70	23	20	47
5 to 9 workers	61	7	21	49
10 workers and over	54	6	22	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	1 175	1 304	1 078	1 125
Land in farms — acres	299 232	311 187	289 797	287 687
Average size of farm — acres	255	239	269	256
Approximate land area — acres	361 664	361 664	361 664	361 664
Proportion in farms — percent	82.7	86.0	80.1	79.5
Value of land and buildings — $1,000	94 070	52 653	91 382	49 258
Average per farm — dollars	80 060	40 378	84 770	43 784
Average per acre — dollars	314	169	315	171
Farms by size:				
1 to 9 acres	47	44	29	21
10 to 49 acres	49	42	25	22
50 to 69 acres	20	20	17	14
70 to 99 acres	80	116	70	74
100 to 139 acres	114	150	99	118
140 to 179 acres	161	200	151	178
180 to 219 acres	133	134	126	125
220 to 259 acres	124	145	119	136
260 to 499 acres	341	365	336	354
500 to 999 acres	97	82	97	77
1,000 to 1,999 acres	8	4	8	4
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	119	(NA)
Other cropland — acres	4 109	17 533
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	52	254
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 526	7 103
Cropland on which all crops failed — farms	38	11
Cropland on which all crops failed — acres	713	472
Cropland in cultivated summer fallow — farms	16	42
Cropland in cultivated summer fallow — acres	806	2 020
Cropland idle — farms	34	271
Cropland idle — acres	1 064	7 938
Total woodland — farms	802	942
Total woodland — acres	83 667	95 842
Woodland pastured — farms	642	821
Woodland pastured — acres	57 510	69 530

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 126	1 261	1 044	1 101
Total cropland — acres	160 490	168 348	157 315	158 632
Harvested cropland — farms	1 087	1 214	1 024	1 079
Harvested cropland — acres	121 351	110 884	119 987	107 291
Farms by acres harvested:				
1 to 9 acres	33	33	13	
10 to 19 acres	43	78	27	245
20 to 29 acres	48	82	40	
30 to 49 acres	116	172	103	
50 to 99 acres	350	423	344	408
100 to 199 acres	358	333	358	333
200 to 499 acres	132	91	132	91
500 to 999 acres	6	1	6	1
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	681	812	631	727
Cropland used only for pasture or grazing — acres	34 715	36 170	33 219	33 808
Other cropland (see text) — farms	132	607	119	(NA)
Other cropland (see text) — acres	4 424	21 294	4 109	17 533
Total woodland — farms	867	1 064	802	942
Total woodland — acres	87 538	105 645	83 667	95 842
Other land (see text) — farms	945	1 042	873	(NA)
Other land (see text) — acres	51 204	37 194	48 815	33 213
Irrigated land — farms	2	2	2	2
Irrigated land — acres	101	228	101	228

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	434	494
Woodland not pastured — acres	26 157	26 312
Other land — farms	873	(NA)
Other land — acres	48 815	33 213
Pastureland and rangeland, other than cropland and woodland pasture — farms	446	431
Pastureland and rangeland, other than cropland and woodland pasture — acres	34 298	22 590
Improved pastureland and rangeland — farms	193	232
Improved pastureland and rangeland — acres	11 445	8 669
Unimproved pastureland and rangeland — farms	310	270
Unimproved pastureland and rangeland — acres	22 853	13 921
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	795	831
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	14 517	10 623

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	1 175	1 304	1 078	1 125
Land in farms — acres	299 232	311 187	289 797	287 687
Harvested cropland — acres	121 351	110 884	119 987	107 291
Farms by tenure of farm operator:				
Full owners — number	847	983	754	821
Land in farms — acres	188 341	214 608	179 420	192 538
Harvested cropland — acres	72 265	69 653	70 999	66 316
Part owners — number	247	226	245	218
Land in farms — acres	89 299	77 022	89 089	76 618
Harvested cropland — acres	39 914	32 794	39 874	32 678
Tenants — number	81	95	79	86
Land in farms — acres	21 592	19 557	21 288	18 531
Harvested cropland — acres	9 172	8 437	9 114	8 297
Percent of tenancy	6.9	7.2	7.3	7.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	576	(NA)	332	–
Harvested cropland — acres	136	(NA)	134	–
Full owners — number	3	(NA)	1	–
Land in farms — acres	576	(NA)	332	–
Harvested cropland — acres	136	(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)	943	939
Land in farms — acres	(NA)	(NA)	244 140	229 516

	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	173
Land in farms — acres	(NA)	(NA)	40 519	53 116
Corporation — number	(NA)	(NA)	13	7
Land in farms — acres	(NA)	(NA)	4 848	3 469
Other — number	(NA)	(NA)	1	6
Other — acres	(NA)	(NA)	290	1 586
Farm operators by age group:[2]				
Under 25 years	38	44	32	40
25 to 34 years	137	142	124	125
35 to 44 years	227	298	212	245
45 to 54 years	302	353	271	322
55 to 64 years	263	304	249	269
65 years and over	194	163	176	124
Average age	50.5	49.0	50.6	48.7
Farm operators by place of residence:[2]				
On farm operated	910	1 115	849	989
On another farm	33	99	25	68
In a rural area, not on a farm	8		6	
In a city, town, or urban area	51		40	
Farm operators reporting days of work off farm:[2]				
None	561	(NA)	533	(NA)
1 to 49 days	98	156	88	141
50 to 99 days	24	38	20	35
100 to 149 days	20	73	15	46
150 to 199 days	30		28	
200 days and over	165	243	128	153
Farm operators by principal occupation:[2]				
Farming	994	(NA)	940	(NA)
Other	167	(NA)	124	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(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	41	90	41	90
$40,000 to $99,999	223		223	
$20,000 to $39,999	315	306	315	306
$10,000 to $19,999	234	324	234	324
$5,000 to $9,999	174	248	174	248
$2,500 to $4,999	83	155	83	155
Under $2,500 (see text)	105	181	8	2
$2,000 to $2,499	22	36	(X)	(X)
$1,500 to $1,999	22	37	(X)	(X)
$1,000 to $1,499	27	32	(X)	(X)
Under $1,000 (see text)	34	76	(X)	(X)
Market value of agricultural products sold ... $1,000	34 906	22 048	34 779	21 829
Average per farm ... dollars	29 707	16 908	32 262	19 403
Crops, including hay ... farms	667	759	628	(NA)
$1,000	5 728	2 006	5 679	1 930
Nursery and greenhouse products ... farms	3		–	1
$1,000	3		–	(D)
Forest products ... farms	50	58	50	58
$1,000	82	50	82	50
Livestock, poultry, and their products ... farms	1 056	1 201	992	1 080
$1,000	29 092	19 993	29 017	19 849
Poultry and poultry products ... farms	110	(NA)	102	191
$1,000	974	(NA)	973	920

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	628	(NA)
$1,000	5 679	1 930
Grains ... farms	500	567
$1,000	4 052	1 168
Tobacco ... farms	1	2
$1,000	2	2
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	287	279
$1,000	1 037	447
Other field crops ... farms	6	3
$1,000	7	(D)
Vegetables, sweet corn, and melons ... farms	7	8
$1,000	6	34
Fruits, nuts, and berries ... farms	15	16
$1,000	576	258
Livestock, poultry, and their products ... farms	992	1 080
$1,000	29 017	19 849
Poultry and poultry products ... farms	102	191
$1,000	973	920
Dairy products ... farms	554	711
$1,000	11 293	6 886
Cattle and calves ... farms	960	(NA)
$1,000	10 141	7 222
Hogs and pigs ... farms	526	(NA)
$1,000	6 527	4 822
Sheep, lambs, and wool ... farms	35	
$1,000	45	
Other livestock and livestock products ... farms	32	
$1,000	38	

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]	146	(NA)	90	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	236	(NA)	217	(NA)
$1,000	277	(NA)	265	(NA)
Customwork and other agricultural services ... farms	103	154	97	150
$1,000	118	133	117	129
Recreational services ... farms	2	5	2	5
$1,000	5	6	5	6
Government farm programs ... farms	71	575	69	508
$1,000	42	709	41	671
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	57	(NA)
$1,000	89	(NA)	79	(NA)
Other farm-related sources ... farms	24	(NA)	23	(NA)
$1,000	24	(NA)	24	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	62	(NA)
$1,000	60	(NA)	58	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	584
$1,000	3 144
Nonfarm business, excluding farm related ... farms	74
$1,000	527
Cash wages, salaries, commissions, and tips ... farms	325
$1,000	1 984
Interest, dividends, or royalties ... farms	291
$1,000	333
Federal Social Security, pensions, retirement pay, etc. ... farms	115
$1,000	254
Rent income of nonfarm property ... farms	28
$1,000	46

[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	1 175	1 304	1 078	1 125
$1,000	24 579	15 776	24 419	15 518
Farms with–				
$1 to $999	55	89	15	77
$1,000 to $1,999	60	121	34	
$2,000 to $2,999	64	105	50	75
$3,000 to $4,999	119	196	103	183
$5,000 to $9,999	234	282	233	279
$10,000 to $19,999	268		268	315
$20,000 to $39,999	245	511	245	145
$40,000 to $59,999	62		62	51
$60,000 and over	68		68	
Livestock and poultry purchased ... farms	581	722	537	676
$1,000	4 522	3 332	4 492	3 296
Feed for livestock and poultry purchased ... farms	921	1 090	867	990
$1,000	5 447	3 280	5 425	3 251
Commercially mixed formula feeds ... farms	720	862	692	807
$1,000	3 103	1 912	3 094	1 897
Feed ingredients ... farms	(NA)	(NA)	422	450
$1,000	(NA)	(NA)	1 139	559
Whole grains ... farms	(NA)	(NA)	321	427
$1,000	(NA)	(NA)	1 078	714
Hay, green chop, and silage ... farms	(NA)	(NA)	117	132
$1,000	(NA)	(NA)	114	80
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	739	(NA)
$1,000	(NA)	(NA)	348	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 015	1 145	965	1 033
$1,000	722	341	715	331
Commercial fertilizer purchased ... farms	924	983	876	916
$1,000	1 606	713	1 594	705
Other agricultural chemicals purchased ... farms	747	(NA)	715	(NA)
$1,000	475	266	472	261
Lime ... farms	(NA)	132	122	125
$1,000	(NA)	33	52	33
Gasoline and other petroleum fuel and oil for farm business ... farms	1 175	1 303	1 078	1 125
$1,000	1 351	816	1 322	783
Gasoline ... farms	(NA)	(NA)	1 052	1 112
$1,000	(NA)	(NA)	887	611
Diesel oil ... farms	(NA)	(NA)	421	216
$1,000	(NA)	(NA)	200	50
LP gas, butane, and propane ... farms	(NA)	(NA)	257	221
$1,000	(NA)	(NA)	115	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 077	1 124
$1,000	(NA)	(NA)	121	77
Hired farm labor ... farms	422	661	407	616
$1,000	917	674	913	665
Contract labor ... farms	34	874	31	42
$1,000	33	404	32	35
Machine hire and customwork ... farms	665		632	794
$1,000	556		548	355
All other production expenses ... farms	1 139	1 259	1 073	1 123
$1,000	8 951	5 950	8 556	5 836

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	1 175	1 292	1 078	1 120
$1,000	28 923	13 918	27 782	13 002
Average per farm—dollars	24 615	10 772	25 771	11 608
Farms by value group:				
$1 to $999	3	27	2	279
$1,000 to $4,999	96	382	74	
$5,000 to $9,999	185	347	153	326
$10,000 to $19,999	274	325	247	316
$20,000 to $29,999	267	211	257	115
$30,000 to $49,999	231		230	64
$50,000 to $69,999	69		69	20
$70,000 and over	50		46	
Selected Machinery and Equipment				
Automobiles—farms	1 077	1 193	998	1 042
number	1 505	1 642	1 401	1 437
mfd in last 5 years, number	640	805	601	703
Motor trucks, including pickups—farms	989	948	922	863
number	1 259	1 107	1 176	1 015
mfd in last 5 years, number	392	396	369	358
Wheel tractors—farms	1 103	1 188	1 018	1 039
number	3 181	2 997	3 034	2 734
mfd in last 5 years, number	432	713	417	653
Crawler tractors—farms	42		36	36
number	45		39	46
mfd in last 5 years, number	2		2	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	110	83	104	77
number	114	86	104	80
mfd in last 5 years, number	29	40	29	35
Corn heads for combines—farms	77	658	73	51
number	82	697	74	54
mfd in last 5 years, number	28	230	28	29
Other cornpickers and picker-shellers—farms	594		574	601
number	621		597	614
mfd in last 5 years, number	84		82	193
Mower conditioners—farms	504	(NA)	492	(NA)
number	516	(NA)	504	(NA)
mfd in last 5 years, number	218	(NA)	217	(NA)
Pickup balers—farms	814	806	790	771
number	838	818	813	783
mfd in last 5 years, number	175	282	170	274
Windrowers, pull and self-propelled—farms	253	(NA)	248	181
number	261	(NA)	256	187
mfd in last 5 years, number	54	(NA)	54	70
Field forage harvesters, shear bar or flywheel type—farms	335	(NA)	327	232
number	348	(NA)	340	238
mfd in last 5 years, number	90	(NA)	86	101

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	1 055	(X)	986	(X)	1 056	(X)	992	(X)	29 017
Any cattle, hogs, or sheep—1974	1 039	(X)	976	(X)	1 047	(X)	986	(X)	16 713
1969	1 172	(X)	1 056	(X)	1 186	(X)	1 073	(X)	(NA)
Cattle and calves—1974	1 012	85 437	953	84 103	1 009	35 673	960	35 327	10 141
1969	1 124	78 551	1 013	76 369	1 125	37 146	1 030	36 434	7 222
Farms with—									
1 to 4—1974	12	27	6	18	72	188	54	146	30
5 to 9—1974	26	181	12	87	136	952	118	836	178
10 to 19—1974	56	832	44	658	264	3 675	253	3 534	712
20 to 49—1974	296	10 147	275	9 458	400	11 774	398	11 727	2 800
50 to 99—1974	345	24 297	339	23 929	85	5 593	85	5 593	1 588
100 to 199—1974	207	26 933	207	26 933	29	3 663	29	3 663	1 280
200 to 499—1974	61	17 157	61	17 157	17	5 423	17	5 423	1 892
500 and over—1974	9	5 863	9	5 863	6	4 405	6	4 405	1 661
Cows and heifers that had calved—1974	932	37 025	886	36 230	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 020	32 753	946	31 925	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	578	20 242	541	19 489	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 988	507	15 237	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	576	16 783	564	16 741	(NA)	(NA)	(NA)	(NA)	(NA)
1969	720	16 765	698	16 688	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	554	(X)	11 293
1969	(X)	(X)	(X)	(X)	(NA)	(X)	711	(X)	6 886

	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	578	20 242	541	19 489			
Farms with—							
1 to 4	40	104	32	82			
5 to 9	51	333	49	319			
10 to 19	115	1 585	103	1 429			
20 to 49	242	7 600	231	7 307			
50 to 99	101	6 721	97	6 453			
100 to 199	27	(D)	27	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	576	16 783	564	16 741			
Farms with—							
1 or 2	22	30	17	24			
3 or 4	7	24	5	17			
5 to 9	36	253	31	224			
10 to 19	99	1 491	99	1 491			
20 to 49	351	10 692	351	10 692			
50 to 99	58	3 498	58	3 498			
100 to 199	1	(D)	1	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					850	27 841	9 276
Farms with—							
1 to 4					141	361	103
5 to 9					154	1 033	293
10 to 19					194	2 681	727
20 to 49					256	7 565	2 183
50 to 99					60	4 037	1 372
100 to 199					24	3 080	1 158
200 to 499					15	4 779	1 795
500 and over					6	4 305	1 645
Calves sold					479	7 486	865
Farms with—							
1 or 2					51	74	7
3 or 4					33	114	9
5 to 9					106	741	69
10 to 19					177	2 352	259
20 to 49					97	2 739	349
50 to 99					11	769	99
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	
		Farms	Number
Heifers and heifer calves	1974	772	18 589
	1969	888	21 255
Beef heifers	1974	456	9 771
Milk heifers	1974	461	8 818
Steers, steer calves, bulls, and bull calves	1974	797	29 284
	1969	856	23 189

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	184	12 706	5 132
	1969	112	8 926	(NA)
Farms with—				
1 to 9	1974	22	124	42
10 to 19	1974	39	559	197
20 to 49	1974	62	1 961	694
50 to 99	1974	32	2 241	908
100 to 199	1974	15	2 032	832
200 to 499	1974	10	2 984	1 178
500 and over	1974	4	2 805	1 282

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	501	57 869	486	57 490	540	91 390	526	91 111	6 527
	1969	677	68 675	653	67 875	712	104 114	684	103 313	(NA)
Farms with—										
1 to 4	1974	21	57	18	47	12	30	9	20	1
5 to 9	1974	21	148	18	128	13	84	12	77	5
10 to 24	1974	59	923	56	878	40	650	34	565	41
25 to 49	1974	67	2 490	64	2 391	64	2 399	61	2 284	172
50 to 99	1974	123	8 734	120	8 529	108	7 544	107	7 482	533
100 to 199	1974	125	16 816	125	16 816	141	20 238	141	20 238	1 470
200 to 499	1974	72	18 770	72	18 770	136	39 682	136	39 682	2 730
500 and over	1974	13	9 931	13	9 931	26	20 763	26	20 763	1 574
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	110	11 471	104	11 346	272
	1969	(X)	(X)	(X)	(X)	109	12 823	104	12 650	(NA)
Sheep and lambs	1974	41	1 715	36	1 609	39	1 289	34	1 254	(NA)
	1969	65	2 587	59	2 429	62	1 990	55	1 733	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	967	[1]8 884
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	45
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	140	544	115	474	27	93	23	82	20
	1969	205	720	(NA)	(NA)	32	82	(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	399	7 344
	1969	550	10 510
Other hogs and pigs	1974	473	50 146
	1969	604	57 365
Lambs under 1 year old	1974	23	736
Ewes 1 year old or older	1974	30	827
Rams and wethers	1974	22	46

		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	447	11 282	437	11 245
	1969	594	13 124	577	13 006
December 1 of preceding year and May 31	1974	410	5 985	405	5 976
	1969	549	7 058	535	6 991
June 1 and November 30	1974	366	5 297	358	5 269
	1969	474	6 066	463	6 015

[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	183	(X)	168	(X)	70	(X)	68	(X)
	1969	(NA)	(X)	257	(X)	(NA)	(X)	135	(X)
Chickens 3 months old or older	1974	162	56 604	147	56 090	53	69 102	51	69 081
	1969	280	135 696	253	134 275	132	137 870	128	137 315
Hens and pullets of laying age	1974	156	56 044	143	55 685	47	40 832	47	40 832
	1969	266	114 439	241	113 180	114	67 490	110	66 935
Farms with—									
1 to 99	1974	101	3 521	89	3 312	19	783	19	783
100 to 399	1974	37	5 624	36	5 474	16	2 975	16	2 975
400 to 1,599	1974	13	8 300	13	8 300	6	3 024	6	3 024
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	4	(D)	4	(D)	4	(D)	4	(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	28	2 455	25	2 404	13	25 785	12	25 760
	1969	3	390	2	380	3	575	3	575
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	110	974	102	973
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	191	920

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	143	55 685	47	40 832
	1969	241	113 180	110	66 935
Hens for table or market egg production	1974	142	55 611	47	40 832
Hens for hatching egg production	1974	2	74	–	–
Pullets 3 months old or older	1974	–	–	3	28 000
	1969	8	16 495	3	30 000
Roosters and male chickens for breeding	1974	22	405	3	249
Pullet chicks and pullets under 3 months old	1974	4	28 003	–	–
Turkeys	1974	4	42 009	3	219 800
	1969	–	–	4	67 440
Turkeys for slaughter	1974	3	41 004	3	218 800
Heavy breed	1974	3	41 002	3	218 800
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	2	1 005	1	1 000
	1969	–	–	1	500
Other poultry	1974	14	(X)	3	(X)
	1969	21	(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	998	1 053	54 899	43 715	(X)	(X)
Sorghums for all purposes	4	4	13	22	(X)	(X)
Soybeans for beans (bushels)	120	96	3 007	2 089	77 592	54 962
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	60	9	1 253	66	38 523	2 155
Other small grains for grain	713	829	14 191	16 891	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	2	2	4	4 000	5 657
Irish potatoes (hundredweight)	15	(NA)	19	(NA)	2 858	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	958	1 038	49 420	48 029	143 244	146 174
Vegetables, sweet corn, or melons for sale	10	11	15	142	(X)	(X)
Land in orchards	22	23	524	657	(X)	(X)
Berries for sale	4	5	1	2	(X)	(X)
Other crops	15	(NA)	116	148	(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)	924	960	43 354	36 415	3 870 361	3 816 697	–	1	–	125
Corn for silage or green chop (tons, green)	518	495	10 986	6 227	158 631	99 719	1	1	100	50
Corn for dry fodder, hogged or grazed	17	23	156	102	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	950	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	13	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	813	803	35 318	34 627	110 242	113 423	–	1	–	30

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	631	33 219	(X)	–	–	57	1 705	54	177	3	3
	1969	727	33 808	(X)	–	–	127	3 464	117	405	10	20
Improved pasture	1974	193	11 445	(X)	–	–	33	836	31	79	2	3
	1969	232	8 669	(X)	–	–	71	1 725	69	193	2	3
Corn for all purposes	1974	957	54 496	(X)	1	100	800	46 772	786	5 288	358	1 615
	1969	984	42 744	(X)	1	175	757	35 045	738	4 151	378	1 484
Sorghums for all purposes	1974	4	13	(X)	–	–	–	–	–	–	–	–
	1969	4	22	(X)	–	–	3	12	3	2	–	–
Wheat (bushels)	1974	60	1 253	38 523	–	–	14	678	12	26	2	3
	1969	8	65	2 125	–	–	1	10	(NA)	1	(NA)	–
Oats (bushels)	1974	677	13 218	841 389	–	–	43	854	43	89	–	–
	1969	779	15 943	890 033	1	13	48	1 356	(NA)	128	(NA)	–
Barley (bushels)	1974	27	416	19 077	–	–	3	49	3	(Z)	–	–
	1969	12	163	7 380	–	–	1	4	(NA)	1	(NA)	–
Rye (bushels)	1974	1	15	1 050	–	–	1	15	1	(Z)	–	–
	1969	1	7	100	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	18	423	(X)	–	–	1	26	1	2	–	–
Soybeans for beans (bushels)	1974	116	2 988	76 959	–	–	27	794	27	67	–	–
	1969	91	1 993	53 228	–	–	23	429	(NA)	30	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	917	48 604	141 744	–	–	98	4 656	95	723	4	8
	1969	935	46 058	141 617	1	40	82	2 922	82	336	1	1
Field seed crops	1974	11	114	(X)	–	–	–	–	–	–	–	–
	1969	10	82	(X)	–	–	1	8	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1	2	4 000	–	–	–	–	–	–	–	–
	1969	2	4	5 657	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	15	19	2 858	–	–	5	12	5	1	–	–
	1969	47	11	1 163	–	–	5	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	11	(X)	–	–	1	1	1	(Z)	–	–
	1969	9	138	(X)	–	–	4	13	4	2	1	(Z)
Land in orchards	1974	15	517	(X)	–	–	6	374	6	65	1	14
	1969	14	621	(X)	–	–	11	515	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	Acres	Farms	Tons
Berries for sale 1974	3	(Z)	(X)	–	–	–	–	–	–
1969	3	2	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	45	(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—farms	934	967
$1,000	2 066	966
Commercial fertilizer—farms	876	808
acres on which used	56 816	45 548
tons	8 166	6 820
$1,000	1 594	705
Lime—farms	122	125
acres on which used	4 136	3 382
tons	11 554	9 937
$1,000	52	33
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	67	6
acres on which used	2 538	326
$1,000	17	1
Insects on other crops—farms	416	323
acres on which used	25 513	17 375
$1,000	137	62
Nematodes in crops—farms	6	3
acres on which used	166	114
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	18
acres on which used	1 056	693
$1,000	30	12
Weeds or grass in crops—farms	466	582
acres on which used	31 076	28 476
$1,000	199	123
Weeds or brush in pasture—farms	50	89
acres on which used	605	1 148
$1,000	2	3
Weeds on all other land—farms	37	(NA)
acres on which used	277	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	14
acres on which used	110	263
$1,000	(Z)	2
Insect control on livestock and poultry—farms	181	380
$1,000	11	21
Other chemicals (see text)—farms	136	(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	2	2
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	101	228
Average per farm—acres	50.5	114.0
Cropland irrigated—farms	2	2
acres	101	228
Harvested cropland irrigated—farms	2	2
acres	101	228
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	57	68
Average per acre irrigated—acre-feet	0.6	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	101	(NA)
Land in irrigated farms—acres	440	412
Cropland—acres	411	370
Harvested cropland—acres	251	228
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	35
Proportion of farms—percent	2.5	3.1
Land in farms with drainage—acres	9 394	11 607
Land drained—acres	946	1 482
Average per farm—acres	35.0	42.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	459	(NA)
number	1 269	(NA)
acres	861	(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	530	419	372
$1,000	17 697	9 757	7 939
Farms by size of debt owed:			
Under $5,000	82	75	106
$5,000 to $9,999	65	66	74
$10,000 to $29,999	202	171	126
$30,000 to $49,999	85	60	33
$50,000 and over	96	47	33

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	110	119	172	144	538	
25 to 149 days	123	551	403	1 587	256	665
Less than 25 days	268		1 061		120	
Total contract labor	31	42	(NA)	(NA)	32	35
Farms reporting number of contract workers furnished by contractor	12	(NA)	45	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	407	110	123	268
Cash wages paid—$1,000	913	538	256	120
Number of workers	1 636	172	403	1 061
Farms with—				
1 worker	184	66	51	141
2 workers	66	32	35	33
3 or 4 workers	78	10	19	39
5 to 9 workers	49	2	14	31
10 workers and over	30	–	4	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	484	540	288	251
Land in farms — acres	127 993	134 044	95 883	83 453
Average size of farm — acres	264	248	333	332
Approximate land area — acres	596 224	596 224	596 224	596 224
Proportion in farms — percent	21.5	22.5	16.1	14.0
Value of land and buildings — $1,000	22 228	10 152	16 680	6 483
Average per farm — dollars	45 927	18 799	57 918	25 830
Average per acre — dollars	174	76	174	78
Farms by size:				
1 to 9 acres	6	5	5	3
10 to 49 acres	12	18	5	1
50 to 69 acres	9	12	1	–
70 to 99 acres	59	64	19	14
100 to 139 acres	48	66	14	14
140 to 179 acres	71	85	33	31
180 to 219 acres	45	44	23	19
220 to 259 acres	59	54	42	28
260 to 499 acres	128	143	101	103
500 to 999 acres	41	41	39	30
1,000 to 1,999 acres	2	8	2	8
2,000 acres and over	4	–	4	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	84	(NA)
acres	4 569	6 651
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	45
acres	467	2 476
Cropland on which all crops failed — farms	45	12
acres	2 215	383
Cropland in cultivated summer fallow — farms	14	19
acres	282	654
Cropland idle — farms	28	65
acres	1 605	3 138
Total woodland — farms	218	216
acres	31 724	31 539
Woodland pastured — farms	143	168
acres	13 768	18 124

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	470	519	280	242
acres	61 354	59 128	48 583	39 932
Harvested cropland — farms	433	451	270	233
acres	41 271	34 040	34 935	25 249
Farms by acres harvested:				
1 to 9 acres	12	15	2	
10 to 19 acres	29	46	6	39
20 to 29 acres	30	34	5	
30 to 49 acres	86	90	34	
50 to 99 acres	145	157	97	98
100 to 199 acres	92	83	87	70
200 to 499 acres	31	24	31	24
500 to 999 acres	8	2	8	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	263	263	157	126
acres	12 722	11 503	9 079	8 032
Other cropland (see text) — farms	140	269	84	(NA)
acres	7 361	13 585	4 569	6 651
Total woodland — farms	386	453	218	216
acres	46 146	54 465	31 724	31 539
Other land (see text) — farms	356	424	206	(NA)
acres	20 493	20 451	15 576	11 982
Irrigated land — farms	12	4	11	4
acres	775	209	774	209

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	166	138
acres	17 956	13 415
Other land — farms	206	(NA)
acres	15 576	11 982
Pastureland and rangeland, other than cropland and woodland pasture — farms	64	73
acres	9 815	5 688
Improved pastureland and rangeland — farms	17	35
acres	1 716	1 732
Unimproved pastureland and rangeland — farms	53	44
acres	8 099	3 956
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	193	195
acres	5 761	6 294

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	484	540	288	251
Land in farms — acres	127 993	134 044	95 883	83 453
Harvested cropland — acres	41 271	34 040	34 935	25 249
Farms by tenure of farm operator:				
Full owners — number	360	422	194	166
Land in farms — acres	74 394	90 705	48 058	45 535
Harvested cropland — acres	21 553	20 792	16 174	13 390
Part owners — number	110	106	84	80
Land in farms — acres	51 021	41 310	45 752	36 440
Harvested cropland — acres	18 698	12 282	17 939	11 178
Tenants — number	14	12	10	5
Land in farms — acres	2 578	2 029	2 073	1 478
Harvested cropland — acres	1 020	966	822	681
Percent of tenancy	2.9	2.2	3.5	1.9
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	713	(NA)	713	–
Harvested cropland — acres	364	(NA)	364	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	713	(NA)	713	–
Harvested cropland — acres	364	(NA)	364	–
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)	275	227
Land in farms — acres	(NA)	(NA)	89 272	74 605

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	20
Land in farms — acres	(NA)	(NA)	6 330	6 386
Corporation — number	(NA)	(NA)	1	4
Land in farms — acres	(NA)	(NA)	281	2 462
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	9	4	6	3
25 to 34 years	42	45	33	24
35 to 44 years	89	68	52	33
45 to 54 years	93	159	55	65
55 to 64 years	164	174	99	101
65 years and over	86	90	42	25
Average age	52.3	53.5	51.0	52.3
Farm operators by place of residence:[2]				
On farm operated	392	463	237	224
On another farm	4		2	
In a rural area, not on a farm	–	34	–	12
In a city, town, or urban area	25		12	
Farm operators reporting days of work off farm:[2]				
None	147	(NA)	93	(NA)
1 to 49 days	42	60	30	28
50 to 99 days	22	27	14	22
100 to 149 days	17		10	
150 to 199 days	39	61	23	17
200 days and over	150	177	61	46
Farm operators by principal occupation:[2]				
Farming	264	(NA)	199	(NA)
Other	219	(NA)	88	(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	5	3	5	3
$40,000 to $99,999	10		10	
$20,000 to $39,999	34	11	34	11
$10,000 to $19,999	69	43	69	43
$5,000 to $9,999	77	99	77	99
$2,500 to $4,999	83	84	83	84
Under $2,500 (see text)	206	300	10	11
$2,000 to $2,499	36	38	(X)	(X)
$1,500 to $1,999	41	56	(X)	(X)
$1,000 to $1,499	45	42	(X)	(X)
Under $1,000 (see text)	84	164	(X)	(X)
Market value of agricultural products sold ($1,000)	4 788	2 461	4 549	2 156
Average per farm (dollars)	9 892	4 556	15 794	8 591
Crops, including hay (farms)	300	300	179	(NA)
Crops, including hay ($1,000)	1 170	388	1 056	263
Nursery and greenhouse products (farms)	7		6	1
Nursery and greenhouse products ($1,000)	54		53	3
Forest products (farms)	59	46	37	26
Forest products ($1,000)	58	28	44	23
Livestock, poultry, and their products (farms)	383	427	254	235
Livestock, poultry, and their products ($1,000)	3 506	2 045	3 395	1 867
Poultry and poultry products (farms)	58	(NA)	43	37
Poultry and poultry products ($1,000)	969	(NA)	964	283

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	179	(NA)
Crops ($1,000)	1 056	263
Grains (farms)	96	84
Grains ($1,000)	587	102
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	133	106
Field seeds, hay, forage, and silage ($1,000)	344	146
Other field crops (farms)	10	5
Other field crops ($1,000)	113	8
Vegetables, sweet corn, and melons (farms)	7	3
Vegetables, sweet corn, and melons ($1,000)	10	5
Fruits, nuts, and berries (farms)	6	2
Fruits, nuts, and berries ($1,000)	3	2
Livestock, poultry, and their products (farms)	254	235
Livestock, poultry, and their products ($1,000)	3 395	1 867
Poultry and poultry products (farms)	43	37
Poultry and poultry products ($1,000)	964	283
Dairy products (farms)	76	139
Dairy products ($1,000)	960	627
Cattle and calves (farms)	219	(NA)
Cattle and calves ($1,000)	1 011	611
Hogs and pigs (farms)	79	(NA)
Hogs and pigs ($1,000)	371	347
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	66	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	23	

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]	224	(NA)	72	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	141	(NA)	99	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	121	(NA)	99	(NA)
Customwork and other agricultural services (farms)	33	37	27	21
Customwork and other agricultural services ($1,000)	26	41	18	16
Recreational services (farms)	5	8	1	5
Recreational services ($1,000)	1	3	(Z)	2
Government farm programs (farms)	85	229	66	121
Government farm programs ($1,000)	77	184	69	122
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)	11	(NA)	8	(NA)
Other farm-related sources (farms)	10	(NA)	6	(NA)
Other farm-related sources ($1,000)	6	(NA)	4	(NA)
Expenses for farm-related income sources[1] (farms)	39	(NA)	24	(NA)
Expenses for farm-related income sources[1] ($1,000)	27	(NA)	17	(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)	1 191
Nonfarm business, excluding farm related (farms)	37
Nonfarm business, excluding farm related ($1,000)	276
Cash wages, salaries, commissions, and tips (farms)	140
Cash wages, salaries, commissions, and tips ($1,000)	734
Interest, dividends, or royalties (farms)	68
Interest, dividends, or royalties ($1,000)	43
Federal Social Security, pensions, retirement pay, etc. (farms)	49
Federal Social Security, pensions, retirement pay, etc. ($1,000)	111
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	27

[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)	480	540	288	251
Total farm production expenses ($1,000)	3 738	2 002	3 454	1 671
Farms with –				
$1 to $999	102	152	12	41
$1,000 to $1,999	91	140	33	
$2,000 to $2,999	51	72	28	51
$3,000 to $4,999	80	68	63	56
$5,000 to $9,999	72	71	68	66
$10,000 to $19,999	44		44	28
$20,000 to $39,999	21	37	21	7
$40,000 to $59,999	12		12	2
$60,000 and over	7		7	
Livestock and poultry purchased (farms)	201	209	132	122
Livestock and poultry purchased ($1,000)	585	210	543	174
Feed for livestock and poultry purchased (farms)	340	396	219	208
Feed for livestock and poultry purchased ($1,000)	982	448	925	402
Commercially mixed formula feeds (farms)	252	218	182	150
Commercially mixed formula feeds ($1,000)	728	275	701	262
Feed ingredients (farms)	(NA)	(NA)	79	72
Feed ingredients ($1,000)	(NA)	(NA)	57	44
Whole grains (farms)	(NA)	(NA)	113	91
Whole grains ($1,000)	(NA)	(NA)	103	66
Hay, green chop, and silage (farms)	(NA)	(NA)	41	58
Hay, green chop, and silage ($1,000)	(NA)	(NA)	64	29
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	163	(NA)
Animal health costs for livestock and poultry ($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)	263	238	174	146
Seeds, bulbs, plants, and trees purchased ($1,000)	153	52	145	41
Commercial fertilizer purchased (farms)	188	188	150	136
Commercial fertilizer purchased ($1,000)	248	86	238	76
Other agricultural chemicals purchased (farms)	84	(NA)	75	(NA)
Other agricultural chemicals purchased ($1,000)	33	25	33	22
Lime (farms)	(NA)	22	14	20
Lime ($1,000)	(NA)	12	16	10
Gasoline and other petroleum fuel and oil for farm business (farms)	476	528	286	251
Gasoline and other petroleum fuel and oil for farm business ($1,000)	308	170	262	123
Gasoline (farms)	(NA)	(NA)	279	248
Gasoline ($1,000)	(NA)	(NA)	172	94
Diesel oil (farms)	(NA)	(NA)	114	47
Diesel oil ($1,000)	(NA)	(NA)	53	9
LP gas, butane, and propane (farms)	(NA)	(NA)	58	36
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	286	251
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	27	18
Hired farm labor (farms)	155	212	108	118
Hired farm labor ($1,000)	171	101	162	91
Contract labor (farms)	8	224	5	7
Contract labor ($1,000)	9	55	9	5
Machine hire and customwork (farms)	162		105	111
Machine hire and customwork ($1,000)	90		77	36
All other production expenses (farms)	431	474	285	250
All other production expenses ($1,000)	1 159	855	1 023	701

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	470	527	281	251
$1,000	7 129	2 626	5 318	1 722
Average per farm—dollars	15 169	4 983	18 927	6 861
Farms by value group:				
$1 to $999	1	53	1	125
$1,000 to $4,999	103	305	50	
$5,000 to $9,999	142	102	68	75
$10,000 to $19,999	105	48	63	36
$20,000 to $29,999	52	19	36	8
$30,000 to $49,999	48		44	5
$50,000 to $69,999	10		10	2
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	392	444	242	218
number	517	567	330	279
mfd in last 5 years, number	177	247	122	137
Motor trucks, including pickups—farms	384	389	241	206
number	494	476	325	256
mfd in last 5 years, number	158	161	93	89
Wheel tractors—farms	438	471	266	237
number	1 026	932	712	527
mfd in last 5 years, number	66	106	58	51
Crawler tractors—farms	34		25	17
number	37		26	17
mfd in last 5 years, number	1		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	50	31	43	23
number	52	32	45	24
mfd in last 5 years, number	4	7	4	3
Corn heads for combines—farms	7	87	7	2
number	7	90	7	2
mfd in last 5 years, number	1	10	1	–
Other cornpickers and picker-shellers—farms	91		75	56
number	96		80	56
mfd in last 5 years, number	5		5	8
Mower conditioners—farms	83	(NA)	67	(NA)
number	88	(NA)	72	(NA)
mfd in last 5 years, number	23	(NA)	22	(NA)
Pickup balers—farms	205	179	145	125
number	206	182	146	128
mfd in last 5 years, number	40	43	37	25
Windrowers, pull and self-propelled—farms	120	(NA)	102	76
number	125	(NA)	106	80
mfd in last 5 years, number	27	(NA)	25	19
Field forage harvesters, shear bar or flywheel type—farms	73	(NA)	69	48
number	76	(NA)	71	50
mfd in last 5 years, number	15	(NA)	15	11

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	388	(X)	251	(X)	383	(X)	254	(X)	3 395
Any cattle, hogs, or sheep—1974	370	(X)	238	(X)	357	(X)	242	(X)	1 448
1969	389	(X)	212	(X)	394	(X)	226	(X)	(NA)
Cattle and calves—1974	326	16 508	220	14 739	307	7 795	219	7 259	1 011
1969	349	9 893	197	8 073	341	5 183	210	4 264	611
Farms with—									
1 to 4—1974	16	43	5	9	75	188	34	87	21
5 to 9—1974	35	225	12	82	91	613	60	409	82
10 to 19—1974	69	1 019	31	473	66	899	51	689	117
20 to 49—1974	126	3 884	95	3 001	50	1 496	49	1 475	239
50 to 99—1974	51	3 313	48	3 150	15	977	15	977	146
100 to 199—1974	19	2 547	19	2 547	9	(D)	9	(D)	(D)
200 to 499—1974	5	1 405	5	1 405	–	–	–	–	–
500 and over—1974	5	4 072	5	4 072	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	290	7 626	194	6 680	(NA)	(NA)	(NA)	(NA)	(NA)
1969	315	5 014	189	4 217	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	213	5 849	124	4 944	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 797	94	2 243	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	124	1 777	104	1 736	(NA)	(NA)	(NA)	(NA)	(NA)
1969	196	2 217	134	1 974	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	76	(X)	960
1969	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	627

	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	213	5 849	124	4 944	188	2 227	468
Farms with—							
1 to 4	23	71	11	34	61	157	40
5 to 9	61	396	22	164	61	409	97
10 to 19	54	722	28	388	37	505	109
20 to 49	54	1 552	42	1 250	22	630	130
50 to 99	14	948	14	948	7	526	91
100 to 199	3	360	3	360	–	–	–
200 to 499	4	1 800	4	1 800	–	–	–
500 and over	–	–	–	–	–	–	–
Milk cows	124	1 777	104	1 736			
Farms with—							
1 or 2	38	42	24	28			
3 or 4	12	45	8	30			
5 to 9	10	77	8	65			
10 to 19	27	390	27	390			
20 to 49	32	911	32	911			
50 to 99	5	312	5	312			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					188	2 227	468
Farms with—							
1 to 4					61	157	40
5 to 9					61	409	97
10 to 19					37	505	109
20 to 49					22	630	130
50 to 99					7	526	91
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					131	5 032	543
Farms with—							
1 or 2					27	37	3
3 or 4					12	41	3
5 to 9					30	213	19
10 to 19					27	388	36
20 to 49					24	791	88
50 to 99					2	(D)	(D)
100 to 199					8	1 057	156
200 to 499					–	–	–
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	184	3 139
	1969	169	2 177
Beef heifers	1974	139	2 304
Milk heifers	1974	65	835
Steers, steer calves, bulls, and bull calves	1974	180	4 920
	1969	165	1 679

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	103	41
	1969	9	161	(NA)
Farms with—				
1 to 9	1974	9	40	14
10 to 19	1974	1	12	(D)
20 to 49	1974	2	51	(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	99	3 910	76	3 600	95	9 685	79	9 219	371
	1969	101	3 293	74	2 991	101	7 820	77	7 402	(NA)
Farms with—										
1 to 4	1974	19	42	10	24	6	12	3	4	(Z)
5 to 9	1974	10	72	7	52	7	52	5	37	2
10 to 24	1974	32	452	27	398	16	293	11	199	10
25 to 49	1974	18	612	12	394	13	434	10	317	17
50 to 99	1974	7	(D)	7	(D)	24	1 714	21	1 482	80
100 to 199	1974	11	1 408	11	1 408	10	(D)	10	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	18	5 424	18	5 424	161
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	5 743	41	5 350	106
	1969	(X)	(X)	(X)	(X)	58	4 599	46	4 286	(NA)
Sheep and lambs	1974	46	3 522	25	2 331	46	3 243	27	2 440	(NA)
	1969	58	2 868	28	1 527	59	2 463	26	1 217	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 898	[1]14 040
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	66
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	88	313	54	179	13	22	5	10	1
	1969	103	344	(NA)	(NA)	13	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	62	916
	1969	62	854
Other hogs and pigs	1974	52	2 684
	1969	60	2 137
Lambs under 1 year old	1974	19	608
Ewes 1 year old or older	1974	25	1 660
Rams and wethers	1974	16	63

		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	88	1 192	73	1 109
	1969	81	1 073	67	1 015
December 1 of preceding year and May 31	1974	67	610	60	575
	1969	71	565	58	528
June 1 and November 30	1974	72	582	58	534
	1969	65	508	56	487

[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	116	(X)	81	(X)	39	(X)	33	(X)
	1969	(NA)	(X)	62	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	101	31 190	68	29 789	25	25 253	21	25 073
	1969	97	37 004	54	35 207	28	27 935	24	27 455
Hens and pullets of laying age	1974	96	28 859	64	27 687	25	25 050	21	24 870
	1969	89	36 217	50	34 578	25	27 540	21	27 060
Farms with—									
1 to 99	1974	74	2 344	45	1 487	15	552	11	372
100 to 399	1974	16	2 167	13	1 852	4	550	4	550
400 to 1,599	1974	5	(D)	5	(D)	5	(D)	5	(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)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	1 155	15	1 105	9	972	7	842
	1969	3	450	2	150	2	120	2	120
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	969	43	964
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	37	283

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	64	27 687	21	24 870
	1969	50	34 578	21	27 060
Hens for table or market egg production	1974	63	(D)	20	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	1	30	–	–
	1969	3	350	2	220
Roosters and male chickens for breeding	1974	9	2 072	2	203
Pullet chicks and pullets under 3 months old	1974	2	47	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	6 837	4	23 719
	1969	1	1 700	1	(D)
Turkeys for slaughter	1974	2	6	1	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	2	6	1	(D)
Turkey hens for breeding	1974	5	6 831	3	8 719
	1969	1	1 700	1	(D)
Other poultry	1974	8	(X)	4	(X)
	1969	13	(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	153	138	7 964	5 290	(X)	(X)
Sorghums for all purposes	3	6	40	109	(X)	(X)
Soybeans for beans (bushels)	2	11	31	349	270	6 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	41	9	1 108	173	13 601	4 576
Other small grains for grain	205	260	9 365	8 955	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	20	(NA)	273	(NA)	51 458	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	390	371	21 520	18 575	32 370	29 402
Vegetables, sweet corn, or melons for sale	9	7	27	15	(X)	(X)
Land in orchards	1	2	3	(Z)	(X)	(X)
Berries for sale	12	11	12	4	(X)	(X)
Other crops	29	(NA)	1 187	657	(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)	78	62	4 454	2 178	168 486	86 270	3	1	230	112
Corn for silage or green chop (tons, green)	86	74	3 080	2 126	24 189	14 042	2	–	36	–
Corn for dry fodder, hogged or grazed	5	8	55	179	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	30	–	960	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	79	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	180	144	11 174	7 704	18 104	15 087	1	1	20	35

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	157	9 079	(X)	–	–	2	80	2	6	–	–
	1969	126	8 032	(X)	–	–	17	438	17	69	–	–
Improved pasture	1974	17	1 716	(X)	–	–	1	19	1	2	–	–
	1969	35	1 732	(X)	–	–	2	119	2	27	–	–
Corn for all purposes	1974	131	7 589	(X)	3	266	98	6 857	97	770	8	33
	1969	102	4 483	(X)	1	112	83	3 629	83	353	2	9
Sorghums for all purposes	1974	2	20	(X)	–	–	2	20	2	2	–	–
	1969	6	109	(X)	–	–	3	65	3	11	–	–
Wheat (bushels)	1974	33	976	12 728	1	10	19	712	19	51	–	–
	1969	9	173	4 576	–	–	1	90	(NA)	9	(NA)	–
Oats (bushels)	1974	146	6 517	147 030	–	–	51	3 101	51	292	–	–
	1969	169	6 389	265 347	–	–	47	1 900	(NA)	222	(NA)	–
Barley (bushels)	1974	10	780	7 328	–	–	6	495	6	29	–	–
	1969	4	51	1 920	–	–	1	34	(NA)	4	(NA)	–
Rye (bushels)	1974	6	198	2 566	–	–	3	168	3	11	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	670	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	31	270	–	–	–	–	–	–	–	–
	1969	11	349	6 000	1	25	5	195	(NA)	12	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	243	16 908	26 369	2	145	18	933	18	151	–	–
	1969	195	12 828	22 065	1	35	20	1 014	20	201	–	–
Field seed crops	1974	13	297	(X)	–	–	2	16	2	1	–	–
	1969	12	463	(X)	–	–	1	30	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	255	49 335	5	239	5	244	5	133	–	–
	1969	16	39	7 835	1	25	4	32	(NA)	22	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	25	(X)	3	11	5	21	5	8	–	–
	1969	3	14	(X)	1	8	1	8	1	3	–	–
Land in orchards	1974	1	3	(X)	1	1	1	1	1	1	–	–
	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	8	7	(X)	4	4	–	–	–	–	–	–
1969	2	2	(X)	1	2	1	2	1	1	–	–
Nursery and greenhouse products 1974	6	24	(X)	1	2	2	12	2	1	–	–
1969	1	2	(X)	1	2	1	(Z)	1	(Z)	–	–
Other crops 1974	10	865	(X)	3	98	6	615	4	42	2	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	163	151
$1,000	271	98
Commercial fertilizer—farms	150	112
acres on which used	13 425	7 752
tons	1 544	966
$1,000	238	76
Lime—farms	14	20
acres on which used	767	591
tons	1 652	2 333
$1,000	16	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	226	–
$1,000	1	–
Insects on other crops—farms	11	5
acres on which used	565	175
$1,000	2	1
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	2
acres on which used	19	28
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	41	26
acres on which used	2 545	1 658
$1,000	10	4
Weeds or brush in pasture—farms	–	2
acres on which used	–	85
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	72	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or fur growth control of crops or thinning of fruit—farms	1	1
acres on which used	65	16
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	18	35
$1,000	1	6
Other chemicals (see text)—farms	25	(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	4
Proportion of farms—percent	3.8	1.5
Total land irrigated—acres	774	209
Average per farm—acres	70.4	52.2
Cropland irrigated—farms	11	4
acres	774	209
Harvested cropland irrigated—farms	11	4
acres	774	209
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	318	171
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	7	(NA)
acres	756	(NA)
Other sprinkler systems—farms	4	(NA)
acres	18	(NA)
Land in irrigated farms—acres	4 102	1 409
Cropland—acres	3 247	669
Harvested cropland—acres	2 473	569
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	7	7
Proportion of farms—percent	2.4	2.7
Land in farms with drainage—acres	2 053	3 410
Land drained—acres	285	533
Average per farm—acres	40.7	76.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6	(NA)
number	16	(NA)
acres	23	(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	130	80	95
$1,000	1 987	1 256	731
Farms by size of debt owed:			
Under $5,000	40	21	48
$5,000 to $9,999	23	19	20
$10,000 to $29,999	48	26	24
$30,000 to $49,999	14	12	3
$50,000 and over	5	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	19	11	28	16	95	
25 to 149 days	22	113	42	279	45	91
Less than 25 days	81		255		22	
Total contract labor	5	7	(NA)	(NA)	9	5
Farms reporting number of contract workers furnished by contractor	3	(NA)	23	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	108	19	22	81
Cash wages paid—$1,000	162	95	45	22
Number of workers	325	28	42	255
Farms with—				
1 worker	48	13	9	39
2 workers	25	3	9	13
3 or 4 workers	20	3	4	16
5 to 9 workers	11	–	–	9
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	889	957	637	496
Land in farms — acres	149 285	156 758	129 184	106 114
Average size of farm — acres	168	164	203	214
Approximate land area — acres	280 576	280 576	280 576	280 576
Proportion in farms — percent	53.2	55.9	46.0	37.8
Value of land and buildings — $1,000	56 350	29 703	47 365	20 902
Average per farm — dollars	63 385	31 038	74 357	42 140
Average per acre — dollars	377	189	367	197
Farms by size:				
1 to 9 acres	11	15	8	6
10 to 49 acres	121	69	32	9
50 to 69 acres	51	41	22	9
70 to 99 acres	154	190	98	52
100 to 139 acres	160	172	118	71
140 to 179 acres	116	174	93	117
180 to 219 acres	79	96	75	64
220 to 259 acres	52	61	48	44
260 to 499 acres	105	113	103	99
500 to 999 acres	34	22	34	21
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	230	(NA)
acres	6 570	10 113
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	70	105
acres	1 319	2 471
Cropland on which all crops failed — farms	59	37
acres	1 789	610
Cropland in cultivated summer fallow — farms	60	72
acres	1 263	2 153
Cropland idle — farms	100	181
acres	2 199	4 879
Total woodland — farms	393	366
acres	20 070	18 655
Woodland pastured — farms	193	216
acres	7 446	8 117

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	864	915	628	488
acres	96 870	92 024	87 165	66 484
Harvested cropland — farms	839	858	621	479
acres	75 284	59 056	70 347	46 957
Farms by acres harvested:				
1 to 9 acres	44	32	10	
10 to 19 acres	80	91	20	145
20 to 29 acres	96	134	37	
30 to 49 acres	167	199	114	
50 to 99 acres	230	232	218	167
100 to 199 acres	151	127	151	124
200 to 499 acres	57	39	57	39
500 to 999 acres	10	3	10	3
1,000 acres and over	4	1	4	1
Cropland used only for pasture or grazing — farms	368	400	255	240
acres	13 208	13 385	10 248	9 414
Other cropland (see text) — farms	302	581	230	(NA)
acres	8 378	19 583	6 570	10 113
Total woodland — farms	558	671	393	366
acres	24 822	30 674	20 070	18 655
Other land (see text) — farms	748	839	518	(NA)
acres	27 593	34 060	21 949	20 975
Irrigated land — farms	19	12	13	10
acres	1 559	754	1 525	752

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	278	244
acres	12 624	10 538
Other land — farms	518	(NA)
acres	21 949	20 975
Pastureland and rangeland, other than cropland and woodland pasture — farms	138	157
acres	7 119	8 181
Improved pastureland and rangeland — farms	32	42
acres	893	2 288
Unimproved pastureland and rangeland — farms	113	127
acres	6 226	5 893
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	506	404
acres	14 830	12 794

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	889	957	637	496
Land in farms — acres	149 285	156 758	129 184	106 114
Harvested cropland — acres	75 284	59 056	70 347	46 957
Farms by tenure of farm operator:				
Full owners — number	599	720	380	296
Land in farms — acres	75 252	96 132	57 387	50 072
Harvested cropland — acres	29 699	29 189	25 547	18 681
Part owners — number	252	199	224	172
Land in farms — acres	68 528	54 380	66 507	50 548
Harvested cropland — acres	42 431	26 575	41 766	25 246
Tenants — number	38	38	33	28
Land in farms — acres	5 505	6 246	5 290	5 494
Harvested cropland — acres	3 154	3 292	3 034	3 030
Percent of tenancy	4.3	3.9	5.2	5.6
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)	604	447
Land in farms — acres	(NA)	(NA)	115 363	96 024

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	44
Land in farms — acres	(NA)	(NA)	8 075	8 839
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	5 746	965
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	286
Farm operators by age group:[2]				
Under 25 years	25	12	14	5
25 to 34 years	103	103	66	40
35 to 44 years	188	199	126	100
45 to 54 years	194	238	145	134
55 to 64 years	215	250	163	140
65 years and over	158	155	117	77
Average age	50.5	50.8	51.3	51.5
Farm operators by place of residence:[2]				
On farm operated	700	801	506	460
On another farm	29		17	
In a rural area, not on a farm	11	79	7	12
In a city, town, or urban area	27		15	
Farm operators reporting days of work off farm:[2]				
None	267	(NA)	228	(NA)
1 to 49 days	49	76	31	56
50 to 99 days	15	36	12	21
100 to 149 days	36	63	23	27
150 to 199 days	33		22	
200 days and over	343	430	199	126
Farm operators by principal occupation:[2]				
Farming	477	(NA)	411	(NA)
Other	406	(NA)	220	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(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	12	17	12	17
$40,000 to $99,999	33		33	
$20,000 to $39,999	110	47	110	47
$10,000 to $19,999	134	106	134	106
$5,000 to $9,999	190	153	190	153
$2,500 to $4,999	122	151	122	151
Under $2,500 (see text)	288	483	36	22
$2,000 to $2,499	55	60	(X)	(X)
$1,500 to $1,999	69	68	(X)	(X)
$1,000 to $1,499	60	80	(X)	(X)
Under $1,000 (see text)	104	275	(X)	(X)
Market value of agricultural products sold ... $1,000	12 606	7 749	12 282	7 298
Average per farm ... dollars	14 180	8 097	19 281	14 713
Crops, including hay ... farms	655	656	489	(NA)
$1,000	4 671	1 480	4 482	1 223
Nursery and greenhouse products ... farms	4		2	1
$1,000	15		(D)	3
Forest products ... farms	14	31	13	18
$1,000	17	20	(D)	16
Livestock, poultry, and their products ... farms	596	644	450	426
$1,000	7 903	6 250	7 769	6 056
Poultry and poultry products ... farms	67	(NA)	41	44
$1,000	1 714	(NA)	1 708	1 976

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	489	(NA)
$1,000	4 482	1 223
Grains ... farms	440	292
$1,000	3 281	729
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	176	139
$1,000	629	146
Other field crops ... farms	6	10
$1,000	550	325
Vegetables, sweet corn, and melons ... farms	7	4
$1,000	22	22
Fruits, nuts, and berries ... farms	1	4
$1,000	(Z)	2
Livestock, poultry, and their products ... farms	450	426
$1,000	7 769	6 056
Poultry and poultry products ... farms	41	44
$1,000	1 708	1 976
Dairy products ... farms	206	271
$1,000	3 495	2 306
Cattle and calves ... farms	384	(NA)
$1,000	1 781	1 180
Hogs and pigs ... farms	146	(NA)
$1,000	738	593
Sheep, lambs, and wool ... farms	18	
$1,000	21	
Other livestock and livestock products ... farms	12	
$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]	415	(NA)	212	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	270	(NA)	193	(NA)
$1,000	239	(NA)	202	(NA)
Customwork and other agricultural services ... farms	83	82	67	59
$1,000	107	89	101	80
Recreational services ... farms	3	6	1	4
$1,000	4	17	(Z)	14
Government farm programs ... farms	129	446	100	231
$1,000	65	348	56	221
Rent of farmland or from lease or sale of allotments ... farms	74	(NA)	37	(NA)
$1,000	43	(NA)	25	(NA)
Other farm-related sources ... farms	25	(NA)	22	(NA)
$1,000	20	(NA)	19	(NA)
Expenses for farm-related income sources[1] ... farms	93	(NA)	64	(NA)
$1,000	90	(NA)	69	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	424
$1,000	3 989
Nonfarm business, excluding farm related ... farms	56
$1,000	619
Cash wages, salaries, commissions, and tips ... farms	283
$1,000	2 827
Interest, dividends, or royalties ... farms	185
$1,000	297
Federal Social Security, pensions, retirement pay, etc. ... farms	101
$1,000	207
Rent income of nonfarm property ... farms	18
$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	889	957	637	496
$1,000	11 173	6 334	10 706	5 687
Farms with –				
$1 to $999	107	217	15	46
$1,000 to $1,999	93	181	27	
$2,000 to $2,999	108	139	68	70
$3,000 to $4,999	172	158	126	124
$5,000 to $9,999	185	148	177	142
$10,000 to $19,999	125		125	78
$20,000 to $39,999	63	114	63	23
$40,000 to $59,999	17		17	13
$60,000 and over	19		19	
Livestock and poultry purchased ... farms	351	362	221	190
$1,000	1 351	559	1 298	497
Feed for livestock and poultry purchased ... farms	589	614	421	384
$1,000	2 685	1 824	2 610	1 737
Commercially mixed formula feeds ... farms	395	375	311	255
$1,000	1 703	1 330	1 670	1 290
Feed ingredients ... farms	(NA)	(NA)	188	162
$1,000	(NA)	(NA)	331	181
Whole grains ... farms	(NA)	(NA)	156	133
$1,000	(NA)	(NA)	544	204
Hay, green chop, and silage ... farms	(NA)	(NA)	80	102
$1,000	(NA)	(NA)	65	62
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	295	(NA)
$1,000	(NA)	(NA)	98	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	696	612	545	415
$1,000	395	153	379	131
Commercial fertilizer purchased ... farms	680	595	526	407
$1,000	1 347	351	1 291	314
Other agricultural chemicals purchased ... farms	452	(NA)	369	(NA)
$1,000	263	113	251	100
Lime ... farms	(NA)	80	64	54
$1,000	(NA)	20	39	15
Gasoline and other petroleum fuel and oil for farm business ... farms	874	951	632	496
$1,000	673	368	618	285
Gasoline ... farms	(NA)	(NA)	610	492
$1,000	(NA)	(NA)	377	202
Diesel oil ... farms	(NA)	(NA)	215	115
$1,000	(NA)	(NA)	110	30
LP gas, butane, and propane ... farms	(NA)	(NA)	103	72
$1,000	(NA)	(NA)	65	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	632	496
$1,000	(NA)	(NA)	66	31
Hired farm labor ... farms	287	378	237	257
$1,000	440	370	432	350
Contract labor ... farms	23	570	14	18
$1,000	10	188	8	12
Machine hire and customwork ... farms	479		376	348
$1,000	246		227	142
All other production expenses ... farms	817	806	624	485
$1,000	3 762	2 409	3 494	2 118

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	841	940	603	491
$1,000	15 986	6 396	13 767	4 877
Average per farm—dollars	19 008	6 803	22 831	9 933
Farms by value group:				
$1 to $999	8	53	7	183
$1,000 to $4,999	138	495	65	
$5,000 to $9,999	205	213	118	145
$10,000 to $19,999	203	109	146	99
$20,000 to $29,999	137		126	37
$30,000 to $49,999	105	70	96	20
$50,000 to $69,999	24		24	7
$70,000 and over	21		21	
Selected Machinery and Equipment				
Automobiles—farms	708	815	509	441
number	982	1 079	702	589
mfd in last 5 years, number	428	548	301	307
Motor trucks, including pickups—farms	689	706	506	401
number	902	827	701	496
mfd in last 5 years, number	320	325	237	188
Wheel tractors—farms	758	850	545	463
number	1 720	1 707	1 381	1 112
mfd in last 5 years, number	196	321	185	219
Crawler tractors—farms	20		15	15
number	24		19	16
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	124	66	116	54
number	132	67	124	55
mfd in last 5 years, number	25	23	25	23
Corn heads for combines—farms	61	289	61	29
number	67	307	67	30
mfd in last 5 years, number	21	75	21	18
Other cornpickers and picker-shellers—farms	329		279	212
number	343		291	216
mfd in last 5 years, number	46		46	50
Mower conditioners—farms	203	(NA)	161	(NA)
number	206	(NA)	164	(NA)
mfd in last 5 years, number	63	(NA)	56	(NA)
Pickup balers—farms	384	373	323	279
number	389	376	327	279
mfd in last 5 years, number	71	102	70	85
Windrowers, pull and self-propelled—farms	142	(NA)	111	99
number	144	(NA)	113	102
mfd in last 5 years, number	45	(NA)	42	39
Field forage harvesters, shear bar or flywheel type—farms	130	(NA)	123	84
number	143	(NA)	136	85
mfd in last 5 years, number	38	(NA)	38	25

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)	458	(X)	596	(X)	450	(X)	7 769
Any cattle, hogs, or sheep—1974	585	(X)	432	(X)	563	(X)	437	(X)	2 540
1969	609	(X)	399	(X)	606	(X)	414	(X)	(NA)
Cattle and calves—1974	533	21 763	392	20 229	482	8 253	384	7 767	1 781
1969	536	17 189	368	15 023	519	8 034	381	7 339	1 180
Farms with—									
1 to 4—1974	48	130	19	56	111	276	57	159	32
5 to 9—1974	70	492	22	165	141	918	112	740	177
10 to 19—1974	125	1 754	78	1 125	129	1 761	116	1 622	348
20 to 49—1974	161	5 064	145	4 620	91	2 421	89	2 369	602
50 to 99—1974	92	6 222	91	6 162	7	465	7	465	80
100 to 199—1974	31	4 084	31	4 084	1	(D)	1	(D)	(D)
200 to 499—1974	4	(D)	4	(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	439	8 944	337	8 261	(NA)	(NA)	(NA)	(NA)	(NA)
1969	434	7 601	333	6 963	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	241	3 390	157	2 800	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 879	113	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	243	5 554	219	5 461	(NA)	(NA)	(NA)	(NA)	(NA)
1969	310	5 722	266	5 529	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	206	(X)	3 495
1969	(X)	(X)	(X)	(X)	(NA)	(X)	271	(X)	2 306

	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	241	3 390	157	2 800			
Forms with—							
1 to 4	63	156	27	69			
5 to 9	57	359	26	157			
10 to 19	70	904	60	790			
20 to 49	40	1 136	33	949			
50 to 99	8	498	8	498			
100 to 199	3	337	3	337			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	243	5 554	219	5 461			
Forms with—							
1 or 2	24	34	13	20			
3 or 4	9	32	4	12			
5 to 9	28	215	20	156			
10 to 19	54	727	54	727			
20 to 49	112	3 308	112	3 308			
50 to 99	14	794	14	794			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					337	5 866	1 647
Forms with—							
1 to 4					100	261	76
5 to 9					109	740	225
10 to 19					75	956	289
20 to 49					47	1 316	455
50 to 99					3	181	60
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					205	1 901	134
Forms with—							
1 or 2					41	63	4
3 or 4					37	135	10
5 to 9					47	314	24
10 to 19					61	828	58
20 to 49					16	366	28
50 to 99					3	195	10
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	288	5 150
	1969	312	4 409
Beef heifers	1974	135	1 854
Milk heifers	1974	178	3 296
Steers, steer calves, bulls, and bull calves	1974	319	6 818
	1969	300	3 651

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	79	952	350
	1969	32	753	(NA)
Farms with—				
1 to 9	1974	44	194	69
10 to 19	1974	17	201	69
20 to 49	1974	18	557	211
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	190	8 717	144	8 171	184	17 069	146	16 192	738
	1969	163	7 288	107	6 595	167	16 219	117	15 113	(NA)
Farms with—										
1 to 4	1974	44	122	23	61	30	76	14	36	3
5 to 9	1974	23	154	17	113	7	48	4	30	2
10 to 24	1974	31	440	19	292	35	601	27	464	25
25 to 49	1974	37	1 310	31	1 077	29	1 006	20	716	40
50 to 99	1974	34	2 180	33	2 117	32	2 037	32	2 037	139
100 to 199	1974	13	1 702	13	1 702	25	3 492	24	3 364	134
200 to 499	1974	6	(D)	6	(D)	19	4 628	18	4 364	197
500 and over	1974	2	(D)	2	(D)	7	5 181	7	5 181	198
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	9 528	63	9 247	206
	1969	(X)	(X)	(X)	(X)	61	6 358	40	5 739	(NA)
Sheep and lambs	1974	35	1 093	21	921	23	824	17	759	(NA)
	1969	45	1 508	16	508	47	1 374	19	551	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	820	[1]5 474
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	21
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	153	653	70	288	30	142	9	79	18
	1969	147	678	(NA)	(NA)	35	79	(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	103	1 543
	1969	94	1 351
Other hogs and pigs	1974	134	6 628
	1969	93	5 244
Lambs under 1 year old	1974	17	301
Ewes 1 year old or older	1974	21	588
Rams and wethers	1974	17	32

		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	146	2 256	120	2 171
	1969	141	2 145	102	1 955
December 1 of preceding year and May 31	1974	115	1 201	102	1 169
	1969	126	1 148	94	1 050
June 1 and November 30	1974	115	1 055	93	1 002
	1969	113	997	82	905

[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	169	(X)	98	(X)	30	(X)	22	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	155	173 585	85	171 076	16	134 791	14	134 721
	1969	116	262 063	69	257 179	39	143 692	24	141 511
Hens and pullets of laying age	1974	146	88 145	82	85 787	16	52 017	14	51 947
	1969	107	163 848	63	159 163	34	127 695	20	125 614
Farms with—									
1 to 99	1974	120	3 679	63	2 271	9	289	7	219
100 to 399	1974	21	2 900	14	1 950	3	592	3	592
400 to 1,599	1974	2	900	2	900	1	410	1	410
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	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	22	1 142	16	929	11	370	5	114
	1969	1	150	–	–	2	100	1	25
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	67	1 714	41	1 708
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	44	1 976

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	85 787	14	51 947
	1969	63	159 163	20	125 614
Hens for table or market egg production	1974	79	32 970	12	24 196
Hens for hatching egg production	1974	9	52 817	3	27 751
Pullets 3 months old or older	1974	7	80 070	1	(D)
	1969	4	97 610	1	(D)
Roosters and male chickens for breeding	1974	31	5 219	3	(D)
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	1	10	2	(D)
	1969	3	29 502	4	195 000
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	10	–	–
	1969	2	(D)	1	(D)
Other poultry	1974	12	(X)	2	(X)
	1969	8	(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	658	505	37 753	18 692	(X)	(X)
Sorghums for all purposes	4	19	122	340	(X)	(X)
Soybeans for beans (bushels)	266	282	8 857	8 918	101 879	83 404
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	22	19	245	326	5 990	5 451
Other small grains for grain	417	520	9 427	13 051	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	634	(NA)	140 034	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	574	597	18 461	16 864	46 907	39 540
Vegetables, sweet corn, or melons for sale	17	13	106	147	(X)	(X)
Land in orchards	1	2	1	6	(X)	(X)
Berries for sale	4	5	1	1	(X)	(X)
Other crops	23	(NA)	236	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)	480	339	28 368	12 799	1 215 103	695 410	6	5	205	98
Corn for silage or green chop (tons, green)	227	196	7 443	3 617	65 947	37 044	2	3	70	41
Corn for dry fodder, hogged or grazed	8	14	182	170	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	28	–	671	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	120	201	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	373	306	12 541	9 404	35 354	25 196	–	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	255	10 248	(X)	–	–	14	198	14	21	–	–
	1969	240	9 414	(X)	–	–	28	559	28	67	1	2
Improved pasture	1974	32	893	(X)	–	–	8	233	7	11	1	2
	1969	42	2 288	(X)	1	26	2	40	2	4	–	–
Corn for all purposes	1974	522	35 993	(X)	6	275	427	32 585	424	4 045	164	1 166
	1969	377	16 586	(X)	5	139	303	13 934	301	1 706	131	643
Sorghums for all purposes	1974	2	120	(X)	–	–	2	120	2	13	–	–
	1969	12	229	(X)	–	–	7	66	7	6	–	–
Wheat (bushels)	1974	22	245	5 990	–	–	4	46	4	5	–	–
	1969	14	275	4 801	–	–	9	92	(NA)	14	(NA)	–
Oats (bushels)	1974	301	5 834	281 058	2	50	63	1 435	63	147	1	1
	1969	294	6 801	320 741	–	–	92	2 657	(NA)	248	(NA)	2
Barley (bushels)	1974	5	48	2 000	–	–	–	–	–	–	–	–
	1969	1	30	200	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	104	2 767	75 512	2	80	52	1 766	52	123	–	–
	1969	88	2 996	70 298	–	–	61	2 356	(NA)	213	(NA)	–
Other small grains for grain	1974	9	269	(X)	–	–	3	192	3	15	–	–
Soybeans for beans (bushels)	1974	221	8 237	95 528	–	–	70	2 735	70	171	–	–
	1969	153	6 640	62 585	–	–	55	2 657	(NA)	162	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	431	16 423	42 959	2	50	63	2 977	62	375	2	8
	1969	355	12 684	31 762	1	10	59	1 880	58	201	1	(Z)
Field seed crops	1974	15	214	(X)	–	–	–	–	–	–	–	–
	1969	30	503	(X)	–	–	1	25	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	628	138 870	5	538	6	628	6	414	3	1
	1969	13	644	163 929	3	455	8	643	(NA)	440	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	79	(X)	5	35	6	69	6	26	–	–
	1969	6	141	(X)	4	124	5	141	5	20	–	–
Land in orchards	1974	–	–	(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	4	1	(X)	1	(Z)	1	(Z)	1	(Z)	–	
1969	4	1	(X)	1	1	1	1	1	(Z)	–	
Nursery and greenhouse products 1974	2	12	(X)	1	2	2	12	2	9	1	(Z)
1969	1	2	(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—farms	551	427
$1,000	1 543	413
Commercial fertilizer—farms	526	365
acres on which used	43 181	25 051
tons	6 570	3 732
$1,000	1 291	314
Lime—farms	64	54
acres on which used	2 137	1 378
tons	6 125	3 872
$1,000	39	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	1
acres on which used	1 354	11
$1,000	10	(Z)
Insects on other crops—farms	43	41
acres on which used	5 823	2 319
$1,000	45	12
Nematodes in crops—farms	1	1
acres on which used	12	106
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	5
acres on which used	115	200
$1,000	1	3
Weeds or grass in crops—farms	251	262
acres on which used	22 461	15 439
$1,000	126	63
Weeds or brush in pasture—farms	1	8
acres on which used	13	98
$1,000	(Z)	(Z)
Weeds on all other land—farms	2	(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	6
acres on which used	110	495
$1,000	(Z)	1
Insect control on livestock and poultry—farms	36	102
$1,000	4	3
Other chemicals (see text)—farms	99	(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	13	10
Proportion of farms—percent	2.0	2.0
Total land irrigated—acres	1 525	752
Average per farm—acres	117.3	75.2
Cropland irrigated—farms	13	9
acres	1 525	726
Harvested cropland irrigated—farms	12	9
acres	1 025	726
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	500	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	26
Estimated quantity of irrigation water applied—acre-feet	864	402
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	5	(NA)
acres	345	(NA)
Other sprinkler systems—farms	8	(NA)
acres	680	(NA)
Land in irrigated farms—acres	4 578	2 718
Cropland—acres	2 672	1 927
Harvested cropland—acres	1 978	1 447
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	85	130
Proportion of farms—percent	13.3	26.2
Land in farms with drainage—acres	23 252	29 559
Land drained—acres	5 066	5 716
Average per farm—acres	59.6	43.9
Artificial ponds, pits, reservairs, and earthen tanks—farms	62	(NA)
number	113	(NA)
acres	27	(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	251	190	170
$1,000	8 267	4 329	3 938
Farms by size of debt owed:			
Under $5,000	61	38	61
$5,000 to $9,999	39	35	45
$10,000 to $29,999	83	81	42
$30,000 to $49,999	34	16	11
$50,000 and over	34	20	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	29	19	49	46	241	
25 to 149 days	55	249	173	790	135	350
Less than 25 days	177		454		56	
Total contract labor	14	18	(NA)	(NA)	8	12
Farms reporting number of contract workers furnished by contractor	7	(NA)	60	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	237	29	55	177
Cash wages paid—$1,000	432	241	135	56
Number of workers	676	49	173	454
Farms with—				
1 worker	129	20	23	99
2 workers	27	2	12	21
3 or 4 workers	40	6	12	30
5 to 9 workers	27	1	5	16
10 workers and over	14	–	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	501	519	233	248
Land in farms — acres	131 701	120 140	77 047	79 624
Average size of farm — acres	263	231	331	321
Approximate land area — acres	1 685 312	1 685 312	1 685 312	1 685 312
Proportion in farms — percent	7.8	7.1	4.6	4.7
Value of land and buildings — $1,000	24 642	11 494	14 535	7 258
Average per farm — dollars	49 185	22 146	62 380	29 265
Average per acre — dollars	187	96	189	91
Farms by size:				
1 to 9 acres	4	1	2	1
10 to 49 acres	34	23	6	–
50 to 69 acres	15	10	3	1
70 to 99 acres	67	71	17	19
100 to 139 acres	65	75	21	19
140 to 179 acres	78	92	31	27
180 to 219 acres	50	55	14	31
220 to 259 acres	40	47	19	26
260 to 499 acres	107	108	82	89
500 to 999 acres	33	31	32	30
1,000 to 1,999 acres	5	5	5	4
2,000 acres and over	3	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	49	(NA)
Other cropland — acres	2 161	3 826
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	24
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	822	785
Cropland on which all crops failed — farms	13	5
Cropland on which all crops failed — acres	337	140
Cropland in cultivated summer fallow — farms	23	17
Cropland in cultivated summer fallow — acres	765	1 899
Cropland idle — farms	14	26
Cropland idle — acres	237	1 002
Total woodland — farms	189	208
Total woodland — acres	27 667	32 615
Woodland pastured — farms	137	163
Woodland pastured — acres	12 717	16 822

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	490	506	230	244
Total cropland — acres	56 057	53 968	38 446	35 901
Harvested cropland — farms	469	455	228	233
Harvested cropland — acres	36 377	29 468	26 602	21 493
Farms by acres harvested:				
1 to 9 acres	14	17	5	73
10 to 19 acres	31	61	10	
20 to 29 acres	70	45	8	
30 to 49 acres	98	109	27	
50 to 99 acres	151	140	76	81
100 to 199 acres	71	65	68	62
200 to 499 acres	29	16	29	15
500 to 999 acres	5	2	5	2
1,000 acres and over	–	–	–	–
Cropland used only for posture or grazing — farms	267	304	129	155
Cropland used only for posture or grazing — acres	15 607	16 701	9 683	10 582
Other cropland (see text) — farms	97	120	49	(NA)
Other cropland (see text) — acres	4 073	7 799	2 161	3 826
Total woodland — farms	395	416	189	208
Total woodland — acres	52 791	47 473	27 667	32 615
Other land (see text) — farms	378	398	182	(NA)
Other land (see text) — acres	22 853	18 699	10 934	11 108
Irrigated land — farms	4	8	3	5
Irrigated land — acres	104	321	98	304

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	139	149
Woodland not pastured — acres	14 950	15 793
Other land — farms	182	(NA)
Other land — acres	10 934	11 108
Pastureland and rangeland, other than cropland and woodland pasture — farms	55	70
Pastureland and rangeland, other than cropland and woodland pasture — acres	5 762	5 403
Improved pastureland and rangeland — farms	26	30
Improved pastureland and rangeland — acres	1 664	2 674
Unimproved pastureland and rangeland — farms	33	57
Unimproved pastureland and rangeland — acres	4 098	2 729
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	164	170
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	5 172	5 705

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	501	519	233	248
Land in farms — acres	131 701	120 140	77 047	79 624
Harvested cropland — acres	36 377	29 468	26 602	21 493
Farms by tenure of farm operator:				
Full owners — number	346	335	136	116
Land in farms — acres	80 272	60 505	36 011	30 750
Harvested cropland — acres	18 142	12 124	11 366	6 216
Part owners — number	142	175	90	126
Land in farms — acres	48 859	57 682	39 116	47 212
Harvested cropland — acres	17 193	16 504	14 403	14 467
Tenants — number	13	9	7	6
Land in farms — acres	2 570	1 953	1 920	1 662
Harvested cropland — acres	1 042	840	833	810
Percent of tenancy	2.6	1.7	3.0	2.4
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)	220	228
Land in farms — acres	(NA)	(NA)	70 335	68 207

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	18
Land in farms — acres	(NA)	(NA)	4 342	10 417
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	2 370	840
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	160
Farm operators by age group:[2]				
Under 25 years	3	13	–	7
25 to 34 years	69	51	38	22
35 to 44 years	103	145	50	79
45 to 54 years	142	145	78	55
55 to 64 years	115	119	44	73
65 years and over	66	46	21	12
Average age	50.0	48.0	48.1	47.7
Farm operators by place of residence:[2]				
On farm operated	418	465	195	233
On another farm	10	21	4	6
In a rural area, not on a farm	8		5	
In a city, town, or urban area	10		6	
Farm operators reporting days of work off farm:[2]				
None	101	(NA)	56	(NA)
1 to 49 days	33	46	18	25
50 to 99 days	9	22	6	10
100 to 149 days	22	101	13	48
150 to 199 days	54		14	
200 days and over	230	261	97	93
Farm operators by principal occupation:[2]				
Farming	213	(NA)	131	(NA)
Other	285	(NA)	100	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(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	8	2	8
$40,000 to $99,999	12		12	
$20,000 to $39,999	23	14	23	14
$10,000 to $19,999	37	44	37	44
$5,000 to $9,999	80	74	80	74
$2,500 to $4,999	64	102	64	101
Under $2,500 (see text)	282	277	15	7
$2,000 to $2,499	56	37	(X)	(X)
$1,500 to $1,999	54	44	(X)	(X)
$1,000 to $1,499	64	71	(X)	(X)
Under $1,000 (see text)	108	125	(X)	(X)
Market value of agricultural products sold ($1,000)	3 420	2 782	2 912	2 407
Average per farm (dollars)	6 826	5 359	12 500	9 706
Crops, including hay (farms)	276	300	127	(NA)
Crops, including hay ($1,000)	822	572	675	457
Nursery and greenhouse products (farms)	6		5	1
Nursery and greenhouse products ($1,000)	110		109	7
Forest products (farms)	79	100	55	68
Forest products ($1,000)	162	73	147	58
Livestock, poultry, and their products (farms)	409	427	206	228
Livestock, poultry, and their products ($1,000)	2 325	2 137	1 982	1 886
Poultry and poultry products (farms)	42	(NA)	19	21
Poultry and poultry products ($1,000)	185	(NA)	180	263

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	127	(NA)
Crops ($1,000)	675	457
Grains (farms)	27	42
Grains ($1,000)	69	35
Tobacco (farms)	–	
Tobacco ($1,000)	–	
Cotton and cottonseed (farms)	–	
Cotton and cottonseed ($1,000)	–	
Field seeds, hay, forage, and silage (farms)	112	119
Field seeds, hay, forage, and silage ($1,000)	495	208
Other field crops (farms)	13	30
Other field crops ($1,000)	107	214
Vegetables, sweet corn, and melons (farms)	4	
Vegetables, sweet corn, and melons ($1,000)	5	
Fruits, nuts, and berries (farms)	–	
Fruits, nuts, and berries ($1,000)	–	
Livestock, poultry, and their products (farms)	206	228
Livestock, poultry, and their products ($1,000)	1 982	1 886
Poultry and poultry products (farms)	19	21
Poultry and poultry products ($1,000)	180	263
Dairy products (farms)	58	100
Dairy products ($1,000)	900	629
Cattle and calves (farms)	194	(NA)
Cattle and calves ($1,000)	769	887
Hogs and pigs (farms)	21	(NA)
Hogs and pigs ($1,000)	116	106
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	9	
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]	330	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	92	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	155	(NA)	80	(NA)
Customwork and other agricultural services (farms)	32	41	21	32
Customwork and other agricultural services ($1,000)	60	17	49	11
Recreational services (farms)	7	6	2	3
Recreational services ($1,000)	55	11	1	2
Government farm programs (farms)	33	94	23	70
Government farm programs ($1,000)	30	35	27	31
Rent of farmland or from lease or sale of allotments (farms)	21	(NA)	8	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	4	(NA)	2	(NA)
Other farm-related sources (farms)	7	(NA)	2	(NA)
Other farm-related sources ($1,000)	6	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	33	(NA)	13	(NA)
Expenses for farm-related income sources[1] ($1,000)	77	(NA)	26	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	180
Total family income from off-farm sources[2] ($1,000)	1 774
Nonfarm business, excluding farm related (farms)	52
Nonfarm business, excluding farm related ($1,000)	377
Cash wages, salaries, commissions, and tips (farms)	132
Cash wages, salaries, commissions, and tips ($1,000)	1 180
Interest, dividends, or royalties (farms)	59
Interest, dividends, or royalties ($1,000)	105
Federal Social Security, pensions, retirement pay, etc. (farms)	44
Federal Social Security, pensions, retirement pay, etc. ($1,000)	89
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($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)	500	519	233	248
Total farm production expenses ($1,000)	2 806	2 294	2 230	1 874
Farms with –				
$1 to $999	107	156	3	50
$1,000 to $1,999	108	106	35	
$2,000 to $2,999	68	58	32	24
$3,000 to $4,999	90	87	48	69
$5,000 to $9,999	67	62	56	56
$10,000 to $19,999	34		34	35
$20,000 to $39,999	17	50	17	9
$40,000 to $59,999	3		3	5
$60,000 and over	6		5	
Livestock and poultry purchased (farms)	196	219	88	120
Livestock and poultry purchased ($1,000)	335	487	247	419
Feed for livestock and poultry purchased (farms)	398	395	196	206
Feed for livestock and poultry purchased ($1,000)	730	417	590	345
Commercially mixed formula feeds (farms)	267	221	163	142
Commercially mixed formula feeds ($1,000)	405	232	368	216
Feed ingredients (farms)	(NA)	(NA)	54	46
Feed ingredients ($1,000)	(NA)	(NA)	22	28
Whole grains (farms)	(NA)	(NA)	105	84
Whole grains ($1,000)	(NA)	(NA)	175	75
Hay, green chop, and silage (farms)	(NA)	(NA)	31	37
Hay, green chop, and silage ($1,000)	(NA)	(NA)	25	25
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	131	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	24	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	170	188	97	112
Seeds, bulbs, plants, and trees purchased ($1,000)	48	29	37	25
Commercial fertilizer purchased (farms)	111	172	73	115
Commercial fertilizer purchased ($1,000)	83	59	69	51
Other agricultural chemicals purchased (farms)	72	(NA)	50	(NA)
Other agricultural chemicals purchased ($1,000)	12	15	9	12
Lime (farms)	(NA)	24	6	17
Lime ($1,000)	(NA)	6	3	5
Gasoline and other petroleum fuel and oil for farm business (farms)	494	515	229	248
Gasoline and other petroleum fuel and oil for farm business ($1,000)	285	193	209	131
Gasoline (farms)	(NA)	(NA)	228	244
Gasoline ($1,000)	(NA)	(NA)	146	101
Diesel oil (farms)	(NA)	(NA)	84	71
Diesel oil ($1,000)	(NA)	(NA)	33	11
LP gas, butane, and propane (farms)	(NA)	(NA)	27	35
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5	4
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	229	248
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	25	16
Hired farm labor (farms)	160	227	83	146
Hired farm labor ($1,000)	152	142	105	112
Contract labor (farms)	13	196	9	3
Contract labor ($1,000)	5	48	3	1
Machine hire and customwork (farms)	145		86	96
Machine hire and customwork ($1,000)	51		37	32
All other production expenses (farms)	445	438	230	244
All other production expenses ($1,000)	1 105	906	900	744

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	476	514	224	248
$1,000	7 588	3 257	4 783	2 093
Average per form — dollars	15 940	6 337	21 354	8 440
Farms by value group:				
$1 to $999	–	11	–	105
$1,000 to $4,999	91	275	26	
$5,000 to $9,999	143	136	52	66
$10,000 to $19,999	114	63	51	52
$20,000 to $29,999	61	29	39	18
$30,000 to $49,999	52		42	4
$50,000 to $69,999	9		9	3
$70,000 and over	6		5	
Selected Machinery and Equipment				
Automobiles — farms	363	441	179	220
number	453	563	234	276
mfd in last 5 years, number	184	325	95	161
Motor trucks, including pickups — farms	412	432	200	221
number	585	573	316	305
mfd in last 5 years, number	217	237	114	129
Wheel tractors — farms	443	496	210	236
number	963	1 008	545	507
mfd in last 5 years, number	69	218	57	108
Crawler tractors — farms	105		76	55
number	115		84	55
mfd in last 5 years, number	13		12	16

	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	51	31	38	22
number	55	33	41	24
mfd in last 5 years, number	1	8	1	7
Corn heads for combines — forms	1	14	1	8
number	1	15	1	8
mfd in last 5 years, number	–	5	–	2
Other cornpickers and picker-shellers — forms	2		1	3
number	2		1	3
mfd in last 5 years, number	–		–	1
Mower conditioners — forms	158	(NA)	89	(NA)
number	161	(NA)	91	(NA)
mfd in last 5 years, number	60	(NA)	46	(NA)
Pickup balers — forms	294	316	168	176
number	298	323	172	181
mfd in last 5 years, number	58	115	45	79
Windrowers, pull and self-propelled — forms	99	(NA)	64	58
number	101	(NA)	65	65
mfd in last 5 years, number	23	(NA)	22	19
Field forage harvesters, shear bar or flywheel type — forms	51	(NA)	39	34
number	55	(NA)	43	35
mfd in last 5 years, number	16	(NA)	15	11

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	428	(X)	202	(X)	409	(X)	206	(X)	1 982
Any cattle, hogs, or sheep — 1974	411	(X)	195	(X)	388	(X)	201	(X)	890
1969	439	(X)	221	(X)	420	(X)	225	(X)	(NA)
Cattle and calves — 1974	393	15 437	189	11 494	364	5 851	194	4 630	769
1969	419	13 106	219	9 688	400	7 427	219	6 227	887
Forms with —									
1 to 4 — 1974	20	47	1	2	86	211	20	52	10
5 to 9 — 1974	35	233	4	27	94	630	33	224	39
10 to 19 — 1974	115	1 638	32	487	94	1 298	54	785	143
20 to 49 — 1974	134	4 292	72	2 421	72	2 213	70	2 163	357
50 to 99 — 1974	59	4 083	51	3 579	13	939	12	846	151
100 to 199 — 1974	21	2 779	20	2 613	5	560	5	560	69
200 to 499 — 1974	8	(D)	8	(D)	–	–	–	–	–
500 and over — 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved — 1974	362	7 442	182	5 624	(NA)	(NA)	(NA)	(NA)	(NA)
1969	338	5 655	191	4 333	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	309	5 837	140	4 176	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 838	121	2 716	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	105	1 605	68	1 448	(NA)	(NA)	(NA)	(NA)	(NA)
1969	142	1 817	97	1 617	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	900
1969	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X)	629

	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	309	5 837	140	4 176	Cattle sold	172	2 698	573
Forms with —					Forms with —			
1 to 4	56	137	17	40	1 to 4	40	99	24
5 to 9	77	526	17	131	5 to 9	37	252	57
10 to 19	84	1 164	34	481	10 to 19	52	770	160
20 to 49	69	2 002	49	1 516	20 to 49	37	1 103	229
50 to 99	13	834	13	834	50 to 99	4	(D)	(D)
100 to 199	10	1 174	10	1 174	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	105	1 605	68	1 448	Calves sold	103	1 932	196
Forms with —					Forms with —			
1 or 2	29	47	6	10	1 or 2	9	14	2
3 or 4	12	44	8	29	3 or 4	7	24	1
5 to 9	14	89	6	38	5 to 9	27	183	18
10 to 19	22	296	21	282	10 to 19	30	434	46
20 to 49	25	829	24	789	20 to 49	23	629	74
50 to 99	1	(D)	1	(D)	50 to 99	5	(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	164	3 046
	1969	186	2 792
Beef heifers	1974	131	2 127
Milk heifers	1974	47	919
Steers, steer calves, bulls, and bull calves	1974	169	2 824
	1969	190	2 563

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	180	51
	1969	10	271	(NA)
Farms with—				
1 to 9	1974	18	60	15
10 to 19	1974	4	60	(D)
20 to 49	1974	–	–	–
50 to 99	1974	1	60	(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	61	2 249	29	1 585	37	4 218	21	2 630	116
	1969	54	1 249	32	707	31	4 569	25	3 643	(NA)
Farms with—										
1 to 4	1974	27	49	9	18	3	7	1	2	(Z)
5 to 9	1974	12	86	8	59	4	30	1	9	(Z)
10 to 24	1974	7	101	4	69	11	183	6	92	3
25 to 49	1974	10	292	4	122	8	252	3	91	2
50 to 99	1974	2	117	2	117	2	121	2	121	4
100 to 199	1974	1	(D)	1	(D)	4	505	4	505	20
200 to 499	1974	1	(D)	–	–	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	1 852	13	1 497	30
	1969	(X)	(X)	(X)	(X)	18	3 267	16	3 220	(NA)
Sheep and lambs	1974	27	818	5	192	23	621	5	173	(NA)
	1969	32	1 522	14	721	32	1 598	16	941	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	182	[1] 1 605
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	5
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	314	30	83	22	63	5	26	11
	1969	116	361	(NA)	(NA)	15	28	(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	16	344
	1969	20	479
Other hogs and pigs	1974	25	1 241
	1969	28	228
Lambs under 1 year old	1974	3	21
Ewes 1 year old or older	1974	5	164
Rams and wethers	1974	4	7

		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	36	811	20	655
	1969	31	679	23	534
December 1 of preceding year and May 31	1974	28	426	16	340
	1969	24	325	22	262
June 1 and November 30	1974	26	385	16	315
	1969	29	354	21	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	99	(X)	43	(X)	25	(X)	7	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	89	17 117	38	14 756	17	7 751	5	7 280
	1969	83	31 949	38	30 433	11	13 894	10	13 694
Hens and pullets of laying age	1974	80	16 035	37	14 563	17	7 690	5	7 280
	1969	75	31 592	34	30 355	10	13 694	10	13 694
Farms with—									
1 to 99	1974	68	1 660	28	818	13	218	3	40
100 to 399	1974	10	(D)	7	(D)	2	232	–	–
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	13 000	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	20	1 449	8	552	7	400	–	–
	1969	3	350	1	200	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	185	19	180
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	263

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	37	14 563	5	7 280
	1969	34	30 355	10	13 694
Hens for table or market egg production	1974	37	14 527	5	7 280
Hens for hatching egg production	1974	1	36	–	–
Pullets 3 months old or older	1974	3	83	–	–
	1969	1	6	–	–
Roosters and male chickens for breeding	1974	12	110	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	1	1 200	2	(D)
Turkeys for slaughter	1974	2	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	1 100	1	(D)
Other poultry	1974	10	(X)	1	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	23	32	400	640	(X)	(X)
Sorghums for all purposes	3	3	284	90	(X)	(X)
Soybeans for beans (bushels)	–	2	–	90	–	3 330
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	10	91	306	1 629	7 650
Other small grains for grain	163	208	3 380	4 134	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	197	(NA)	27 548	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	446	398	32 406	23 261	51 008	41 505
Vegetables, sweet corn, or melons for sale	9	9	15	30	(X)	(X)
Land in orchards	1	–	3	–	(X)	(X)
Berries for sale	7	1	10	(Z)	(X)	(X)
Other crops	22	(NA)	220	590	(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	4	10	179	500	18 948	–	–	–	–
Corn for silage or green chop (tons, green)	15	25	344	421	2 998	3 437	–	–	–	–
Corn for dry fodder, hogged or grazed	1	2	2	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	240	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	122	112	9 323	6 277	17 776	14 332	–	–	–	–

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	9 683	(X)	–	–	3	56	3	4	–	–
	1969	155	10 582	(X)	–	–	14	338	14	117	–	–
Improved pasture	1974	26	1 664	(X)	–	–	–	–	–	–	–	–
	1969	30	2 674	(X)	–	–	4	70	4	7	–	–
Corn for all purposes	1974	17	356	(X)	–	–	9	169	9	19	1	1
	1969	28	610	(X)	–	–	20	477	20	73	2	10
Sorghums for all purposes	1974	1	240	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	7	75	1 229	–	–	4	69	4	16	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	101	2 321	80 063	–	–	30	833	30	96	–	–
	1969	124	2 721	122 113	–	–	48	1 142	(NA)	135	(NA)	–
Barley (bushels)	1974	9	93	3 940	–	–	1	10	1	1	–	–
	1969	5	277	9 285	–	–	3	92	(NA)	12	(NA)	–
Rye (bushels)	1974	1	2	80	–	–	–	–	–	–	–	–
	1969	1	2	50	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	139	(X)	2	77	3	57	3	12	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	90	3 330	–	–	2	90	(NA)	9	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	219	23 520	38 495	–	–	21	2 025	21	182	–	–
	1969	207	16 914	32 145	–	–	17	1 094	17	75	–	–
Field seed crops	1974	13	173	(X)	–	–	–	–	–	–	–	–
	1969	12	201	(X)	–	–	1	40	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	174	24 038	–	–	10	173	10	63	–	–
	1969	28	569	66 026	2	4	21	519	(NA)	191	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	13	(X)	–	–	4	12	4	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	3	(X)	1	1	3	1	3	1	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	43	(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	93	136
$1,000	78	64
Commercial fertilizer—farms	73	88
acres on which used	3 411	3 863
tons	398	631
$1,000	69	51
Lime—farms	6	17
acres on which used	123	376
tons	379	1 250
$1,000	3	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	124	–
$1,000	(Z)	–
Insects on other crops—farms	8	14
acres on which used	256	315
$1,000	2	2
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	5	7
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	14	26
acres on which used	422	748
$1,000	1	2
Weeds or brush in pasture—farms	3	4
acres on which used	10	62
$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	–	2
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry—farms	14	47
$1,000	(Z)	2
Other chemicals (see text)—farms	15	(NA)
$1,000	1	(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	1.3	2.0
Total land irrigated—acres	98	304
Average per farm—acres	32.7	60.8
Cropland irrigated—farms	3	5
acres	98	304
Harvested cropland irrigated—farms	3	4
acres	78	254
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	20	50
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	136	175
Average per acre irrigated—acre-feet	1.4	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	1	(NA)
Land in irrigated farms—acres	1 000	2 320
Cropland—acres	833	723
Harvested cropland—acres	782	590
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	37
Proportion of farms—percent	10.3	14.9
Land in farms with drainage—acres	9 044	14 528
Land droined—acres	961	2 159
Average per farm—acres	40.0	58.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	50	(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 operotor (see text)—farms	101	65	78
$1,000	2 070	1 206	864
Farms by size of debt owed:			
Under $5,000	20	14	36
$5,000 to $9,999	23	18	12
$10,000 to $29,999	39	22	26
$30,000 to $49,999	9	7	3
$50,000 and over	10	4	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	17	13	21	16	60	
25 to 149 days	26	140	69	349	25	112
Less than 25 days	55		230		20	
Total contract labor	9	3	(NA)	(NA)	3	1
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	83	17	26	55
Cash wages paid $1,000	105	60	25	20
Number of workers	320	21	69	230
Farms with—				
1 worker	34	13	8	22
2 workers	16	4	9	11
3 or 4 workers	17	–	6	15
5 to 9 workers	12	–	2	4
10 workers and over	4	–	1	3

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	1 315	1 548	1 278	1 439
Land in farms — acres	394 275	414 811	392 836	409 185
Average size of farm — acres	300	268	307	284
Approximate land area — acres	445 504	445 504	445 504	445 504
Proportion in farms — percent	88.5	93.1	88.2	91.8
Value of land and buildings — $1,000	289 703	153 234	288 391	150 091
Average per farm — dollars	220 307	98 988	225 658	104 302
Average per acre — dollars	735	369	734	367
Farms by size:				
1 to 9 acres	42	53	27	20
10 to 49 acres	49	47	36	14
50 to 69 acres	16	14	14	7
70 to 99 acres	78	78	77	58
100 to 139 acres	73	69	69	64
140 to 179 acres	246	298	245	294
180 to 219 acres	73	125	72	121
220 to 259 acres	125	197	125	194
260 to 499 acres	424	536	424	536
500 to 999 acres	164	122	164	122
1,000 to 1,999 acres	22	9	22	9
2,000 acres and over	3	–	3	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	94	(NA)
acres	2 748	76 564
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	430
acres	488	24 101
Cropland on which all crops failed — farms	12	146
acres	192	4 625
Cropland in cultivated summer fallow — farms	9	40
acres	410	2 304
Cropland idle — farms	50	630
acres	1 658	45 534
Total woodland — farms	91	95
acres	2 309	2 456
Woodland pastured — farms	52	54
acres	1 299	1 643

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 279	1 492	1 255	1 419
acres	351 609	374 215	350 870	369 984
Harvested cropland — farms	1 263	1 471	1 247	1 410
acres	335 942	268 322	335 826	266 773
Farms by acres harvested:				
1 to 9 acres	26	26	14	
10 to 19 acres	23	20	19	61
20 to 29 acres	5	13	5	
30 to 49 acres	26	57	26	
50 to 99 acres	110	229	110	223
100 to 199 acres	389	594	389	594
200 to 499 acres	556	499	556	499
500 to 999 acres	110	30	110	30
1,000 acres and over	18	3	18	3
Cropland used only for pasture or grazing — farms	385	650	371	624
acres	12 765	27 427	12 296	26 647
Other cropland (see text) — farms	96	1 107	94	(NA)
acres	2 902	78 466	2 748	76 564
Total woodland — farms	95	105	91	95
acres	2 370	2 641	2 309	2 456
Other land (see text) — farms	1 149	1 368	1 118	(NA)
acres	40 296	37 955	39 657	36 745
Irrigated land — farms	5	1	1	1
acres	24	60	20	60

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	53	58
acres	1 010	813
Other land — farms	1 118	(NA)
acres	39 657	36 745
Pastureland and rangeland, other than cropland and woodland pasture — farms	256	265
acres	12 184	9 270
Improved pastureland and rangeland — farms	92	87
acres	4 233	2 812
Unimproved pastureland and rangeland — farms	173	190
acres	7 951	6 458
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 079	1 246
acres	27 473	27 475

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	1 315	1 548	1 278	1 439
Land in farms — acres	394 275	414 811	392 836	409 185
Harvested cropland — acres	335 942	268 322	335 826	266 773
Farms by tenure of farm operator:				
Full owners — number	561	614	526	524
Land in farms — acres	107 618	110 222	106 399	105 959
Harvested cropland — acres	88 713	67 389	88 602	66 182
Part owners — number	492	525	492	520
Land in farms — acres	215 425	196 637	215 425	196 101
Harvested cropland — acres	185 606	129 105	185 606	129 024
Tenants — number	262	409	260	395
Land in farms — acres	71 232	107 952	71 012	107 125
Harvested cropland — acres	61 623	71 828	61 618	71 567
Percent of tenancy	19.9	26.4	20.3	27.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	(D)	(NA)	(D)	640
Harvested cropland — acres	(D)	(NA)	(D)	306
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	1
Land in farms — acres	(D)	(NA)	(D)	640
Harvested cropland — acres	(D)	(NA)	(D)	306
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)	1 168	1 258
Land in farms — acres	(NA)	(NA)	344 966	346 746

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	101	169
Land in farms — acres	(NA)	(NA)	41 651	59 254
Corporation — number	(NA)	(NA)	9	7
Land in farms — acres	(NA)	(NA)	6 219	2 285
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	900
Farm operators by age group:[2]				
Under 25 years	38	32	38	32
25 to 34 years	144	204	142	187
35 to 44 years	259	374	252	352
45 to 54 years	368	438	365	418
55 to 64 years	381	372	363	343
65 years and over	116	128	109	107
Average age	49.4	48.0	49.3	47.7
Farm operators by place of residence:[2]				
On farm operated	973	1 313	952	1 249
On another farm	62		56	
In a rural area, not on a farm	14	124	13	109
In a city, town, or urban area	60		55	
Farm operators reporting days of work off farm:[2]				
None	682	(NA)	680	(NA)
1 to 49 days	103	260	100	249
50 to 99 days	30	80	30	71
100 to 149 days	25	70	25	48
150 to 199 days	29		27	
200 days and over	124	123	105	89
Farm operators by principal occupation:[2]				
Farming	1 186	(NA)	1 169	(NA)
Other	120	(NA)	100	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	62	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	127	(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	194	246	194	246
$40,000 to $99,999	440		440	
$20,000 to $39,999	341	398	341	398
$10,000 to $19,999	189	431	189	431
$5,000 to $9,999	70	263	70	263
$2,500 to $4,999	31	98	31	98
Under $2,500 (see text)	50	112	13	3
$2,000 to $2,499	14	22	(X)	(X)
$1,500 to $1,999	10	13	(X)	(X)
$1,000 to $1,499	9	22	(X)	(X)
Under $1,000 (see text)	17	55	(X)	(X)
Market value of agricultural products sold ... $1,000	80 018	39 758	79 978	39 642
Average per farm ... dollars	60 850	25 683	62 580	27 548
Crops, including hay ... farms	1 211	1 439	1 199	(NA)
$1,000	45 620	13 268	45 604	13 210
Nursery and greenhouse products ... farms	1		1	1
$1,000	(Z)		(Z)	(Z)
Forest products ... farms	-	3	-	3
$1,000	-	4	-	4
Livestock, poultry, and their products ... farms	899	1 264	880	1 201
$1,000	34 397	26 485	34 373	26 428
Poultry and poultry products ... farms	126	(NA)	124	304
$1,000	1 348	(NA)	1 347	917

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 199	(NA)
$1,000	45 604	13 210
Grains ... farms	1 195	1 384
$1,000	45 206	12 906
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	165	255
$1,000	345	272
Other field crops ... farms	-	5
$1,000	-	19
Vegetables, sweet corn, and melons ... farms	3	3
$1,000	(D)	8
Fruits, nuts, and berries ... farms	2	4
$1,000	(D)	5
Livestock, poultry, and their products ... farms	880	1 201
$1,000	34 373	26 428
Poultry and poultry products ... farms	124	304
$1,000	1 347	917
Dairy products ... farms	110	237
$1,000	1 816	1 529
Cattle and calves ... farms	559	(NA)
$1,000	18 403	13 417
Hogs and pigs ... farms	565	(NA)
$1,000	12 004	10 564
Sheep, lambs, and wool ... farms	131	
$1,000	763	
Other livestock and livestock products ... farms	16	
$1,000	40	

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]	99	(NA)	73	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	322	(NA)	312	(NA)
$1,000	1 053	(NA)	1 003	(NA)
Customwork and other agricultural services ... farms	182	305	181	300
$1,000	547	478	547	474
Recreational services ... farms	6	17	6	14
$1,000	7	22	7	18
Government farm programs ... farms	59	1 107	59	1 076
$1,000	88	3 657	88	3 625
Rent of farmland or from lease or sale of allotments ... farms	81	(NA)	73	(NA)
$1,000	352	(NA)	307	(NA)
Other farm-related sources ... farms	42	(NA)	41	(NA)
$1,000	59	(NA)	54	(NA)
Expenses for farm-related income sources[1] ... farms	135	(NA)	128	(NA)
$1,000	364	(NA)	334	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	645
$1,000	3 495
Nonfarm business, excluding farm related ... farms	80
$1,000	521
Cash wages, salaries, commissions, and tips ... farms	355
$1,000	2 156
Interest, dividends, or royalties ... farms	361
$1,000	606
Federal Social Security, pensions, retirement pay, etc. ... farms	88
$1,000	144
Rent income of nonfarm property ... farms	16
$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	1 315	1 548	1 278	1 439
$1,000	52 823	32 785	52 774	32 613
Farms with –				
$1 to $999	33	58	8	15
$1,000 to $1,999	12	39	8	
$2,000 to $2,999	35	58	32	48
$3,000 to $4,999	57	152	53	143
$5,000 to $9,999	217	358	216	350
$10,000 to $19,999	281		281	428
$20,000 to $39,999	309	883	309	257
$40,000 to $59,999	152		152	198
$60,000 and over	219		219	
Livestock and poultry purchased ... farms	580	938	567	901
$1,000	11 076	10 305	11 068	10 296
Feed for livestock and poultry purchased ... farms	799	1 161	781	1 102
$1,000	7 620	5 287	7 608	5 267
Commercially mixed formula feeds ... farms	683	929	668	904
$1,000	4 964	3 027	4 956	3 018
Feed ingredients ... farms	(NA)	(NA)	267	323
$1,000	(NA)	(NA)	1 138	670
Whole grains ... farms	(NA)	(NA)	245	501
$1,000	(NA)	(NA)	1 391	1 479
Hay, green chop, and silage ... farms	(NA)	(NA)	89	185
$1,000	(NA)	(NA)	123	100
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	661	(NA)
$1,000	(NA)	(NA)	328	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 218	1 449	1 201	1 393
$1,000	2 167	938	2 166	932
Commercial fertilizer purchased ... farms	1 111	1 327	1 100	1 290
$1,000	5 820	1 869	5 816	1 860
Other agricultural chemicals purchased ... farms	931	(NA)	922	(NA)
$1,000	1 981	720	1 980	717
Lime ... farms	(NA)	24	5	22
$1,000	(NA)	11	9	10
Gasoline and other petroleum fuel and oil for farm business ... farms	1 300	1 531	1 264	1 433
$1,000	2 785	1 746	2 777	1 723
Gasoline ... farms	(NA)	(NA)	1 243	1 420
$1,000	(NA)	(NA)	1 535	1 205
Diesel oil ... farms	(NA)	(NA)	722	552
$1,000	(NA)	(NA)	682	234
LP gas, butane, and propane ... farms	(NA)	(NA)	499	396
$1,000	(NA)	(NA)	340	139
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 264	1 433
$1,000	(NA)	(NA)	221	145
Hired farm labor ... farms	561	879	552	845
$1,000	1 235	746	1 232	736
Contract labor ... farms	47	1 229	47	46
$1,000	88	863	88	29
Machine hire and customwork ... farms	784		771	1 166
$1,000	1 131		1 129	827
All other production expenses ... farms	1 302	1 504	1 273	1 439
$1,000	18 920	10 312	18 581	10 228

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	1 300	1 522	1 264	1 427
$1,000	47 931	24 089	47 630	23 472
Average per farm—dollars	36 870	15 827	37 682	16 448
Farms by value group:				
$1 to $999	2	13	2	224
$1,000 to $4,999	68	278	52	
$5,000 to $9,999	101	315	91	305
$10,000 to $19,999	206	430	202	420
$20,000 to $29,999	247	486	241	251
$30,000 to $49,999	367		367	176
$50,000 to $69,999	165		165	51
$70,000 and over	144		144	
Selected Machinery and Equipment				
Automobiles—farms	1 241	1 455	1 210	1 377
number	1 831	2 092	1 796	1 979
mfd in last 5 years, number	1 071	1 146	1 058	1 091
Motor trucks, including pickups—farms	1 151	1 271	1 127	1 214
number	1 989	1 704	1 965	1 642
mfd in last 5 years, number	744	535	733	508
Wheel tractors—farms	1 242	1 423	1 213	1 343
number	4 041	4 186	3 995	4 024
mfd in last 5 years, number	792	1 062	789	1 032
Crawler tractors—farms	16		16	18
number	16		16	22
mfd in last 5 years, number	5		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	628	419	628	413
number	665	438	665	431
mfd in last 5 years, number	297	256	297	254
Corn heads for combines—farms	542	1 126	538	314
number	563	1 319	559	325
mfd in last 5 years, number	287	505	287	240
Other carnpickers and picker-shellers—farms	628		623	925
number	652		647	975
mfd in last 5 years, number	96		96	261
Mower conditioners—farms	169	(NA)	169	(NA)
number	174	(NA)	174	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	429	568	428	553
number	432	571	431	556
mfd in last 5 years, number	25	141	25	138
Windrawers, pull and self-propelled—farms	221	(NA)	221	303
number	226	(NA)	226	307
mfd in last 5 years, number	19	(NA)	19	62
Field forage harvesters, shear bar or flywheel type—farms	262	(NA)	262	231
number	272	(NA)	272	240
mfd in last 5 years, number	59	(NA)	59	81

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	875	(X)	855	(X)	899	(X)	880	(X)	34 373
Any cattle, hogs, or sheep—1974	821	(X)	805	(X)	872	(X)	854	(X)	31 171
1969	1 171	(X)	1 124	(X)	1 221	(X)	1 171	(X)	(NA)
Cattle and calves—1974	552	50 661	541	50 528	568	48 414	559	48 355	18 403
1969	800	56 381	779	56 186	855	53 055	837	52 966	13 417
Farms with—									
1 to 4—1974	21	48	16	39	50	128	46	114	32
5 to 9—1974	27	195	27	195	61	416	59	401	114
10 to 19—1974	59	844	57	819	109	1 529	106	1 499	418
20 to 49—1974	147	4 825	143	4 726	160	4 911	160	4 911	1 446
50 to 99—1974	170	11 424	170	11 424	77	5 289	77	5 289	1 732
100 to 199—1974	67	9 143	67	9 143	50	6 699	50	6 699	2 612
200 to 499—1974	48	13 499	48	13 499	49	14 640	49	14 640	5 724
500 and over—1974	13	10 683	13	10 683	12	14 802	12	14 802	6 325
Cows and heifers that had calved—1974	389	11 700	379	11 623	(NA)	(NA)	(NA)	(NA)	(NA)
1969	539	11 963	525	11 880	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	288	8 906	280	8 833	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 879	323	7 816	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	123	2 794	119	2 790	(NA)	(NA)	(NA)	(NA)	(NA)
1969	268	4 084	262	4 064	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	1 816
1969	(X)	(X)	(X)	(X)	(NA)	(X)	237	(X)	1 529

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	288	8 906	280	8 833
Farms with—				
1 to 4	18	33	16	31
5 to 9	37	252	35	239
10 to 19	65	896	62	863
20 to 49	122	3 642	121	3 617
50 to 99	31	1 953	31	1 953
100 to 199	13	(D)	13	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	123	2 794	119	2 790
Farms with—				
1 or 2	18	20	14	16
3 or 4	–	–	–	–
5 to 9	12	81	12	81
10 to 19	28	385	28	385
20 to 49	55	1 582	55	1 582
50 to 99	8	(D)	8	(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	511	45 252	17 885
Farms with—			
1 to 4	71	180	50
5 to 9	60	397	127
10 to 19	88	1 192	392
20 to 49	122	3 833	1 316
50 to 99	65	4 433	1 541
100 to 199	45	6 205	2 522
200 to 499	48	14 310	5 629
500 and over	12	14 702	6 308
Calves sold	142	3 103	519
Farms with—			
1 or 2	13	16	1
3 or 4	13	47	6
5 to 9	11	74	10
10 to 19	42	563	78
20 to 49	51	1 308	195
50 to 99	7	510	106
100 to 199	5	585	123
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	351	14 981
	1969	577	21 095
Beef heifers	1974	280	13 017
Milk heifers	1974	89	1 964
Steers, steer calves, bulls, and bull calves	1974	442	23 924
	1969	593	23 211

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	322	39 500	16 075
	1969	347	34 059	(NA)
Farms with—				
1 to 9	1974	48	221	73
10 to 19	1974	42	576	210
20 to 49	1974	89	2 810	1 017
50 to 99	1974	48	3 334	1 225
100 to 199	1974	41	5 633	2 319
200 to 499	1974	42	12 524	5 043
500 and over	1974	12	14 402	6 188

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	506	92 170	499	91 986	573	155 369	565	155 056	12 004
	1969	828	113 548	805	113 189	893	188 043	866	187 350	(NA)
Farms with—										
1 to 4	1974	8	20	7	19	3	8	2	4	(Z)
5 to 9	1974	13	98	13	98	5	43	4	34	3
10 to 24	1974	47	727	44	668	33	545	31	515	36
25 to 49	1974	44	1 589	41	1 465	34	1 218	33	1 178	102
50 to 99	1974	115	8 041	115	8 041	95	6 981	92	6 751	532
100 to 199	1974	140	18 461	140	18 461	151	20 849	151	20 849	1 568
200 to 499	1974	97	29 344	97	29 344	164	49 462	164	49 462	3 710
500 and over	1974	42	33 890	42	33 890	88	76 263	88	76 263	6 054
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	7 505	55	7 249	191
	1969	(X)	(X)	(X)	(X)	100	9 220	89	8 815	(NA)
Sheep and lambs	1974	130	14 694	129	14 630	129	21 168	127	21 062	(NA)
	1969	209	20 816	193	20 464	233	51 067	217	50 758	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	121	10 710	[1]73 098
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	131	(X)	763
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	87	382	81	360	18	77	16	69	40
	1969	159	533	(NA)	(NA)	37	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	355	11 279
	1969	574	14 690
Other hogs and pigs	1974	481	80 707
	1969	736	98 499
Lambs under 1 year old	1974	79	10 308
Ewes 1 year old or older	1974	122	4 108
Rams and wethers	1974	85	214

		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	412	15 842	405	15 788
	1969	637	17 469	625	17 391
December 1 of preceding year and May 31	1974	392	8 845	386	8 815
	1969	562	9 935	555	9 905
June 1 and November 30	1974	298	6 997	292	6 973
	1969	490	7 534	480	7 486

[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	180	(X)	178	(X)	104	(X)	103	(X)
	1969	(NA)	(X)	307	(X)	(NA)	(X)	274	(X)
Chickens 3 months old or older	1974	145	166 428	144	166 353	80	277 360	80	277 360
	1969	307	165 307	284	162 126	256	186 334	247	184 717
Hens and pullets of laying age	1974	144	164 976	143	164 901	79	209 360	79	209 360
	1969	300	154 326	278	151 460	239	125 422	231	123 917
Farms with—									
1 to 99	1974	57	2 384	56	2 309	11	764	11	764
100 to 399	1974	53	10 112	53	10 112	46	8 895	46	8 895
400 to 1,599	1974	20	11 680	20	11 680	7	3 401	7	3 401
1,600 to 3,199	1974	3	6 000	3	6 000	3	5 650	3	5 650
3,200 to 9,999	1974	3	(D)	3	(D)	7	51 650	7	51 650
10,000 to 19,999	1974	7	84 700	7	84 700	3	35 000	3	35 000
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	42	4 720	41	4 520	19	3 090	18	3 030
	1969	8	940	8	940	11	3 345	11	3 345
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	126	1 348	124	1 347
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	304	917

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	143	164 901	79	209 360
	1969	278	151 460	231	123 917
Hens for table or market egg production	1974	142	164 796	79	(D)
Hens for hatching egg production	1974	3	105	1	(D)
Pullets 3 months old or older	1974	5	1 225	3	(D)
	1969	10	9 188	5	48 100
Roosters and male chickens for breeding	1974	14	227	1	(D)
Pullet chicks and pullets under 3 months old	1974	3	31 150	2	(D)
Turkeys	1974	1	19	1	205
	1969	–	–	–	–
Turkeys for slaughter	1974	1	19	1	205
Heavy breed	1974	–	–	–	–
Light breed	1974	1	19	1	205
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	21	(X)	10	(X)
	1969	64	(X)	38	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 202	1 405	175 220	129 940	(X)	(X)
Sorghums for all purposes	5	7	138	181	(X)	(X)
Soybeans for beans (bushels)	1 164	1 250	141 981	103 578	3 715 287	3 025 810
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	48	10	1 174	137	45 239	7 125
Other small grains for grain	434	773	8 617	18 462	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	6	(NA)	610	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	575	870	12 396	16 924	34 433	57 998
Vegetables, sweet corn, or melons for sale	5	5	73	98	(X)	(X)
Land in orchards	1	4	80	76	(X)	(X)
Berries for sale	1	3	20	(Z)	(X)	(X)
Other crops	9	(NA)	344	745	(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)	1 190	1 369	166 790	122 304	11 513 344	12 033 309	–	–	–	–
Corn for silage or green chop (tons, green)	275	394	8 383	6 661	99 148	94 976	–	–	–	–
Corn for dry fodder, hogged or grazed	4	14	25	488	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	120	112	(D)	6 150	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	18	69	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	504	787	8 624	14 034	27 171	51 965	–	–	–	–

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	371	12 296	(X)	–	–	27	1 057	26	91	1	4
	1969	624	26 647	(X)	–	–	50	1 169	50	119	1	3
Improved pasture	1974	92	4 233	(X)	–	–	13	554	12	37	1	3
	1969	87	2 812	(X)	–	–	7	240	6	22	1	2
Corn for all purposes	1974	1 196	175 198	(X)	–	–	1 030	156 813	990	18 462	711	7 550
	1969	1 372	129 453	(X)	–	–	1 165	114 017	1 135	13 066	759	5 244
Sorghums for all purposes	1974	5	138	(X)	–	–	1	2	1	(Z)	–	–
	1969	7	181	(X)	–	–	2	11	2	1	–	–
Wheat (bushels)	1974	48	1 174	45 239	–	–	17	522	16	68	1	1
	1969	10	137	7 125	–	–	3	79	(NA)	14	(NA)	–
Oats (bushels)	1974	431	8 507	553 419	–	–	115	2 188	113	186	3	9
	1969	759	17 923	1 140 956	–	–	226	5 520	(NA)	537	(NA)	12
Barley (bushels)	1974	2	40	2 500	–	–	1	15	1	2	–	–
	1969	3	60	4 200	–	–	1	16	(NA)	1	(NA)	–
Rye (bushels)	1974	3	50	1 562	–	–	1	20	1	1	–	–
	1969	4	113	2 820	–	–	1	45	(NA)	3	(NA)	–
Other small grains for grain	1974	1	20	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 164	141 981	3 715 287	–	–	141	19 417	134	1 475	7	73
	1969	1 221	102 972	3 012 572	–	–	99	7 416	(NA)	595	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	569	12 332	34 267	–	–	142	3 148	140	411	2	11
	1969	843	16 607	57 174	–	–	190	3 992	188	501	3	15
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	23	(X)	–	–	1	23	1	2	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	210	–	–	–	–	–	–	–	–
	1969	13	1	131	–	–	2	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	71	(X)	–	–	1	46	1	5	–	–
	1969	5	98	(X)	–	–	2	36	2	4	–	–
Land in orchards	1974	1	80	(X)	–	–	–	–	–	–	–	–
	1969	4	76	(X)	–	–	1	73	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—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	20	(X)	1	20	1	1	–	–
1969	3	(Z)	(X)	–	–	2	(Z)	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	5	320	(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	1 149	1 345
$1,000	7 796	2 577
Commercial fertilizer—farms	1 100	1 193
acres on which used	183 802	132 802
tons	28 389	20 211
$1,000	5 816	1 860
Lime—farms	5	22
acres on which used	1 001	988
tons	998	1 840
$1,000	9	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	31
acres on which used	721	446
$1,000	5	2
Insects on other crops—farms	332	397
acres on which used	67 569	42 136
$1,000	417	111
Nemotodes in crops—farms	4	9
acres on which used	1 054	908
$1,000	7	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	6
acres on which used	1 691	701
$1,000	9	4
Weeds or grass in crops—farms	724	984
acres on which used	194 247	142 805
$1,000	1 420	555
Weeds or brush in pasture—farms	46	60
acres on which used	1 688	1 302
$1,000	5	2
Weeds on all other land—farms	121	(NA)
acres on which used	1 423	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	21
acres on which used	1 048	1 690
$1,000	4	5
Insect control on livestock and poultry—farms	105	330
$1,000	14	18
Other chemicals (see text)—farms	122	(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—forms	1	1
Proportion of farms—percent	0.1	(Z)
Total land irrigated—acres	20	60
Average per farm—acres	20.0	60.0
Cropland irrigated—farms	1	1
acres	20	60
Harvested cropland irrigated—farms	1	1
acres	20	60
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	28
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	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	20	(NA)
Land in irrigated farms—acres	70	240
Cropland—acres	70	237
Harvested cropland—acres	45	172
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	593	1 055
Proportion of farms—percent	46.4	73.3
Land in farms with drainage—acres	196 726	317 646
Land drained—acres	129 829	199 276
Average per farm—acres	218.9	188.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	92	(NA)
number	139	(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)—forms	630	476	414
$1,000	34 294	20 624	13 671
Farms by size of debt owed:			
Under $5,000	46	30	69
$5,000 to $9,999	64	34	78
$10,000 to $29,999	208	183	143
$30,000 to $49,999	96	95	54
$50,000 and over	216	134	70

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	103	97	172	130	782	
25 to 149 days	139	795	368	2 472	221	736
Less than 25 days	414		2 193		228	
Total contract labor	47	46	(NA)	(NA)	88	29
Forms reporting number of contract workers furnished by contractor	27	(NA)	139	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	552	103	139	414
Cash wages paid $1,000	1 232	782	221	228
Number of workers	2 733	172	368	2 193
Farms with—				
1 worker	192	68	69	143
2 workers	67	20	31	42
3 or 4 workers	93	9	22	61
5 to 9 workers	118	6	12	95
10 workers and over	82	–	5	73

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	825	901	538	570
Land in farms — acres	173 463	180 543	139 965	136 131
Average size of farm — acres	210	200	260	239
Approximate land area — acres	335 104	335 104	335 104	335 104
Proportion in farms — percent	51.8	53.9	41.8	40.6
Value of land and buildings — $1,000	42 025	21 096	34 101	15 341
Average per farm — dollars	50 940	23 414	63 385	26 913
Average per acre — dollars	242	117	244	113
Farms by size:				
1 to 9 acres	9	13	4	9
10 to 49 acres	78	46	20	11
50 to 69 acres	34	39	12	8
70 to 99 acres	114	148	45	53
100 to 139 acres	117	149	66	90
140 to 179 acres	102	137	68	90
180 to 219 acres	73	64	60	53
220 to 259 acres	77	92	68	70
260 to 499 acres	170	174	145	154
500 to 999 acres	42	33	41	27
1,000 to 1,999 acres	7	3	7	2
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	788	876	519	553
acres	79 891	75 954	65 493	60 337
Harvested cropland — farms	761	815	508	534
acres	57 415	48 101	48 841	40 033
Farms by acres harvested:				
1 to 9 acres	16	30	3	
10 to 19 acres	60	98	17	200
20 to 29 acres	93	121	41	
30 to 49 acres	165	204	82	
50 to 99 acres	239	229	177	203
100 to 199 acres	149	111	149	109
200 to 499 acres	35	21	35	21
500 to 999 acres	4	1	4	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	354	358	238	253
acres	18 545	16 946	13 746	12 928
Other cropland (see text) — farms	120	419	76	(NA)
acres	3 931	10 907	2 906	7 376
Total woodland — farms	533	617	353	403
acres	48 490	60 639	38 503	43 768
Other land (see text) — farms	695	760	456	(NA)
acres	45 082	43 950	35 969	32 026
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	76	(NA)
acres	2 906	7 376
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	64
acres	494	1 798
Cropland on which all crops failed — farms	29	11
acres	1 010	244
Cropland in cultivated summer fallow — farms	8	45
acres	120	608
Cropland idle — farms	34	171
acres	1 282	4 726
Total woodland — farms	353	403
acres	38 503	43 768
Woodland pastured — farms	259	349
acres	23 705	30 705

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	212	184
acres	14 798	13 063
Other land — farms	456	(NA)
acres	35 969	32 026
Pastureland and rangeland, other than cropland and woodland pasture — farms	220	277
acres	22 564	21 211
Improved pastureland and rangeland — farms	83	94
acres	7 374	5 667
Unimproved pastureland and rangeland — farms	152	219
acres	15 190	15 544
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	440	445
acres	13 405	10 815

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	825	901	538	570
Land in farms — acres	173 463	180 543	139 965	136 131
Harvested cropland — acres	57 415	48 101	48 841	40 033
Farms by tenure of farm operator:				
Full owners — number	584	717	340	407
Land in farms — acres	99 946	126 214	70 831	85 032
Harvested cropland — acres	30 098	29 332	22 858	21 772
Part owners — number	232	164	195	150
Land in farms — acres	72 829	50 651	68 856	48 163
Harvested cropland — acres	27 076	17 495	25 865	17 147
Tenants — number	9	20	3	13
Land in farms — acres	688	3 678	278	2 936
Harvested cropland — acres	241	1 274	118	1 114
Percent of tenancy	1.1	2.2	0.6	2.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	1
Land in farms — acres	580	(NA)	540	80
Harvested cropland — acres	136	(NA)	136	30
Full owners — number	3	(NA)	1	1
Land in farms — acres	160	(NA)	120	80
Harvested cropland — acres	24	(NA)	24	30
Part owners — number	2	(NA)	2	–
Land in farms — acres	420	(NA)	420	–
Harvested cropland — acres	112	(NA)	112	–
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)	503	514
Land in farms — acres	(NA)	(NA)	122 823	121 746

	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	54
Land in farms — acres	(NA)	(NA)	16 072	14 065
Corporation — number	(NA)	(NA)	2	–
Land in farms — acres	(NA)	(NA)	1 070	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	320
Farm operators by age group:[2]				
Under 25 years	20	9	12	2
25 to 34 years	100	100	52	55
35 to 44 years	188	190	119	112
45 to 54 years	192	236	145	180
55 to 64 years	210	234	161	156
65 years and over	113	132	47	65
Average age	49.6	50.7	49.4	50.8
Farm operators by place of residence:[2]				
On farm operated	671	781	446	513
On another farm	18		3	
In a rural area, not on a farm	–	38	–	13
In a city, town, or urban area	20		11	
Farm operators reporting days of work off farm:[2]				
None	300	(NA)	236	(NA)
1 to 49 days	40	84	26	63
50 to 99 days	15	29	11	21
100 to 149 days	24	95	15	60
150 to 199 days	66		33	
200 days and over	249	334	110	121
Farm operators by principal occupation:[2]				
Farming	515	(NA)	412	(NA)
Other	308	(NA)	124	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	3	12	3	12
$40,000 to $99,999	45		45	
$20,000 to $39,999	130	56	130	56
$10,000 to $19,999	147	174	147	174
$5,000 to $9,999	110	187	110	187
$2,500 to $4,999	88	134	88	134
Under $2,500 (see text)	302	338	15	7
$2,000 to $2,499	70	47	(X)	(X)
$1,500 to $1,999	74	50	(X)	(X)
$1,000 to $1,499	40	57	(X)	(X)
Under $1,000 (see text)	118	184	(X)	(X)
Market value of agricultural products sold ... $1,000	9 977	6 867	9 602	6 536
Average per farm ... dollars	12 093	7 621	17 847	11 467
Crops, including hay ... farms	393	448	217	(NA)
$1,000	1 084	485	904	328
Nursery and greenhouse products ... farms	2		1	-
$1,000	5		5	-
Forest products ... farms	32	34	21	25
$1,000	18	22	14	20
Livestock, poultry, and their products ... farms	688	712	501	560
$1,000	8 869	6 361	8 678	6 189
Poultry and poultry products ... farms	60	(NA)	39	33
$1,000	174	(NA)	171	137

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	217	(NA)
$1,000	904	328
Grains ... farms	118	118
$1,000	368	104
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	159	162
$1,000	533	218
Other field crops ... farms	2	6
$1,000	2	1
Vegetables, sweet corn, and melons ... farms	3	-
$1,000	2	-
Fruits, nuts, and berries ... farms	-	5
$1,000	-	5
Livestock, poultry, and their products ... farms	501	560
$1,000	8 678	6 189
Poultry and poultry products ... farms	39	33
$1,000	171	137
Dairy products ... farms	306	428
$1,000	5 485	3 592
Cattle and calves ... farms	475	(NA)
$1,000	2 246	2 098
Hogs and pigs ... farms	106	(NA)
$1,000	671	362
Sheep, lambs, and wool ... farms	32	
$1,000	36	
Other livestock and livestock products ... farms	28	
$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]	316	(NA)	111	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	273	(NA)	197	(NA)
$1,000	269	(NA)	228	(NA)
Customwork and other agricultural services ... farms	51	47	35	42
$1,000	64	50	53	42
Recreational services ... farms	4	4	2	4
$1,000	3	4	1	4
Government farm programs ... farms	201	362	168	221
$1,000	145	210	138	152
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	21	(NA)
$1,000	27	(NA)	11	(NA)
Other farm-related sources ... farms	17	(NA)	13	(NA)
$1,000	30	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	40	(NA)
$1,000	56	(NA)	37	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	350
$1,000	2 139
Nonfarm business, excluding farm related ... farms	34
$1,000	235
Cash wages, salaries, commissions, and tips ... farms	226
$1,000	1 496
Interest, dividends, or royalties ... farms	173
$1,000	180
Federal Social Security, pensions, retirement pay, etc. ... farms	99
$1,000	181
Rent income of nonfarm property ... farms	27
$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	825	901	538	570
$1,000	8 139	5 040	7 599	4 613
Farms with —				
$1 to $999	128	200	6	69
$1,000 to $1,999	93	131	30	
$2,000 to $2,999	77	87	39	58
$3,000 to $4,999	114	154	68	120
$5,000 to $9,999	143	190	125	184
$10,000 to $19,999	165		165	99
$20,000 to $39,999	73	139	73	34
$40,000 to $59,999	22		22	6
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	328	336	205	230
$1,000	995	554	905	521
Feed for livestock and poultry purchased ... farms	674	677	478	527
$1,000	2 167	1 192	2 070	1 141
Commercially mixed formula feeds ... farms	465	453	347	371
$1,000	1 300	701	1 258	676
Feed ingredients ... farms	(NA)	(NA)	198	180
$1,000	(NA)	(NA)	415	213
Whole grains ... farms	(NA)	(NA)	181	191
$1,000	(NA)	(NA)	344	199
Hay, green chop, and silage ... farms	(NA)	(NA)	69	118
$1,000	(NA)	(NA)	53	53
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	345	(NA)
$1,000	(NA)	(NA)	124	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	510	498	407	376
$1,000	206	82	190	74
Commercial fertilizer purchased ... farms	479	464	382	367
$1,000	493	163	469	148
Other agricultural chemicals purchased ... farms	328	(NA)	276	(NA)
$1,000	91	51	88	46
Lime ... farms	(NA)	63	28	43
$1,000	(NA)	14	11	11
Gasoline and other petroleum fuel and oil for farm business ... farms	814	897	534	570
$1,000	494	322	427	268
Gasoline ... farms	(NA)	(NA)	514	562
$1,000	(NA)	(NA)	286	191
Diesel oil ... farms	(NA)	(NA)	203	148
$1,000	(NA)	(NA)	64	24
LP gas, butane, and propane ... farms	(NA)	(NA)	92	88
$1,000	(NA)	(NA)	31	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	534	570
$1,000	(NA)	(NA)	46	30
Hired farm labor ... farms	266	396	199	308
$1,000	213	205	198	191
Contract labor ... farms	31	469	27	10
$1,000	23	120	22	5
Machine hire and customwork ... farms	312		246	324
$1,000	127		116	92
All other production expenses ... farms	770	790	537	568
$1,000	3 329	2 352	2 989	2 127

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	806	892	525	567
$1,000	13 266	6 130	10 795	4 829
Average per farm—dollars	16 459	6 871	20 562	8 517
Farms by value group:				
$1 to $999	1	23	–	216
$1,000 to $4,999	138	433	60	
$5,000 to $9,999	198	229	80	167
$10,000 to $19,999	203	156	143	138
$20,000 to $29,999	141	51	123	25
$30,000 to $49,999	101		95	18
$50,000 to $69,999	15		15	3
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	719	785	479	509
number	959	1 061	639	682
mfd in last 5 years, number	389	533	257	339
Motor trucks, including pickups—farms	654	647	454	457
number	798	774	577	560
mfd in last 5 years, number	267	302	193	202
Wheel tractors—farms	738	810	499	528
number	1 802	1 778	1 408	1 266
mfd in last 5 years, number	161	325	141	238
Crawler tractors—farms	52		40	42
number	54		42	50
mfd in last 5 years, number	–		–	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	45	31	42	28
number	45	31	42	28
mfd in last 5 years, number	3	8	3	7
Corn heads for combines—farms	9	186	9	10
number	9	193	9	10
mfd in last 5 years, number	3	38	3	3
Other cornpickers and picker-shellers—farms	214		187	161
number	223		196	163
mfd in last 5 years, number	20		20	32
Mower conditioners—farms	219	(NA)	173	(NA)
number	226	(NA)	180	(NA)
mfd in last 5 years, number	73	(NA)	65	(NA)
Pickup balers—farms	432	458	352	374
number	460	464	364	379
mfd in last 5 years, number	78	177	68	156
Windrowers, pull and self-propelled—farms	157	(NA)	129	115
number	157	(NA)	129	117
mfd in last 5 years, number	51	(NA)	51	47
Field forage harvesters, shear bar or flywheel type—farms	176	(NA)	170	122
number	180	(NA)	171	123
mfd in last 5 years, number	40	(NA)	38	52

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	704	(X)	495	(X)	688	(X)	501	(X)	8 678
Any cattle, hogs, or sheep—1974	684	(X)	486	(X)	670	(X)	494	(X)	2 953
1969	688	(X)	532	(X)	698	(X)	551	(X)	(NA)
Cattle and calves—1974	653	34 102	471	30 809	627	12 185	475	11 304	2 246
1969	653	30 118	520	27 818	659	14 227	541	13 335	2 098
Farms with—									
1 to 4—1974	38	99	8	20	107	272	39	100	20
5 to 9—1974	32	236	7	59	153	1 039	95	659	145
10 to 19—1974	91	1 218	33	463	185	2 589	159	2 260	478
20 to 49—1974	252	8 066	196	6 494	144	4 122	144	4 122	891
50 to 99—1974	163	11 129	150	10 419	27	1 664	27	1 664	320
100 to 199—1974	66	8 717	66	8 717	5	668	5	668	81
200 to 499—1974	9	(D)	9	(D)	6	1 831	6	1 831	310
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	546	15 121	417	13 754	(NA)	(NA)	(NA)	(NA)	(NA)
1969	570	14 041	476	13 133	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	299	7 094	186	5 858	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 300	163	4 495	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	339	8 027	313	7 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	420	8 741	397	8 638	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	306	(X)	5 485
1969	(X)	(X)	(X)	(X)	(NA)	(X)	428	(X)	3 592

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	299	7 094	186	5 858
Farms with—				
1 to 4	57	132	33	74
5 to 9	41	288	11	75
10 to 19	93	1 227	54	752
20 to 49	78	2 110	58	1 620
50 to 99	22	1 498	22	1 498
100 to 199	5	561	5	561
200 to 499	1	(D)	1	(D)
500 and over	2	(D)	2	(D)
Milk cows	339	8 027	313	7 896
Farms with—				
1 or 2	24	33	16	25
3 or 4	7	25	3	11
5 to 9	28	188	19	129
10 to 19	83	1 247	78	1 197
20 to 49	177	5 285	177	5 285
50 to 99	20	1 249	20	1 249
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	431	6 928	1 901
Farms with—			
1 to 4	78	204	57
5 to 9	128	866	257
10 to 19	126	1 648	471
20 to 49	82	2 290	620
50 to 99	12	750	188
100 to 199	1	(D)	(D)
200 to 499	4	(D)	(D)
500 and over	–	–	–
Calves sold	304	4 376	345
Farms with—			
1 or 2	39	49	3
3 or 4	42	148	10
5 to 9	93	625	46
10 to 19	79	1 045	67
20 to 49	42	1 231	151
50 to 99	4	280	18
100 to 199	3	(D)	(D)
200 to 499	2	(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	383	8 766	64	1 023	343
	1969	459	9 116	25	430	(NA)
Beef heifers	1974	173	3 408			
Milk heifers	1974	264	5 358			
Steers, steer calves, bulls, and bull calves	1974	394	8 289			
	1969	429	5 569			
Cattle fattened on grains and concentrates	1974			64	1 023	343
	1969			25	430	(NA)
Farms with—						
1 to 9	1974			28	128	44
10 to 19	1974			19	229	73
20 to 49	1974			13	315	105
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	149	5 119	106	4 794	143	13 150	106	12 851	671
	1969	121	3 215	94	3 003	111	8 173	93	7 769	(NA)
Farms with—										
1 to 4	1974	43	99	19	41	23	47	8	14	1
5 to 9	1974	18	121	10	57	17	125	4	31	2
10 to 24	1974	47	672	37	515	38	600	32	512	41
25 to 49	1974	15	540	14	494	13	489	10	405	41
50 to 99	1974	14	915	14	915	15	973	15	973	50
100 to 199	1974	7	1 044	7	1 044	18	2 633	18	2 633	121
200 to 499	1974	4	(D)	4	(D)	13	4 177	13	4 177	141
500 and over	1974	1	(D)	1	(D)	6	4 106	6	4 106	275
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	6 778	53	6 636	171
	1969	(X)	(X)	(X)	(X)	67	5 516	58	5 248	(NA)
Sheep and lambs	1974	64	2 435	34	1 585	60	1 666	30	1 176	(NA)
	1969	89	4 217	65	3 555	76	2 865	56	2 499	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	1 266	112 518
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	36
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	155	539	89	329	29	74	18	55	7
	1969	134	514	(NA)	(NA)	13	36	(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	74	1 410	Litters of pigs farrowed between—				
	1969	65	899	December 1 of preceding year and November 30	1974	113	1 727	90	1 668
Other hogs and pigs	1974	94	3 384		1969	92	1 254	76	1 183
	1969	74	2 104	December 1 of preceding year and May 31	1974	89	924	73	897
Lambs under 1 year old	1974	15	397		1969	70	676	61	646
Ewes 1 year old or older	1974	33	1 127	June 1 and November 30	1974	90	803	76	771
Rams and wethers	1974	22	61		1969	74	578	60	537

[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	136	(X)	81	(X)	29	(X)	21	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	128	7 210	76	4 968	27	22 380	19	21 734
	1969	94	14 073	66	12 862	21	11 851	18	11 756
Hens and pullets of laying age	1974	119	6 167	73	4 451	23	22 230	17	21 664
	1969	86	13 429	63	12 407	18	11 788	16	11 705
Farms with—									
1 to 99	1974	104	3 091	60	1 975	14	392	10	240
100 to 399	1974	14	2 576	12	1 976	6	1 338	4	924
400 to 1,599	1974	1	500	1	500	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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	18	22 004	12	21 822	4	100 145	4	100 145
	1969	5	23 812	4	23 805	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	174	39	171
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	137

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	73	4 451	17	21 664
	1969	63	12 407	16	11 705
Hens for table or market egg production	1974	72	4 251	16	21 490
Hens for hatching egg production	1974	1	200	1	174
Pullets 3 months old or older	1974	4	115	–	–
	1969	8	375	–	–
Roosters and male chickens for breeding	1974	26	402	3	70
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	13	–	–
	1969	1	4	1	6
Turkeys for slaughter	1974	1	7	–	–
Heavy breed	1974	1	7	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	1	2	–	–
Other poultry	1974	2	(X)	–	(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	451	344	17 794	9 190	(X)	(X)
Sorghums for all purposes	11	11	97	116	(X)	(X)
Soybeans for beans (bushels)	47	19	626	247	8 153	3 263
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	3	155	27	4 185	1 270
Other small grains for grain	339	433	6 859	8 015	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	6	(NA)	192	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	689	716	33 999	30 465	68 346	68 150
Vegetables, sweet corn, or melons for sale	3	7	3	4	(X)	(X)
Land in orchards	4	5	3	2	(X)	(X)
Berries for sale	1	4	(Z)	1	(X)	(X)
Other crops	23	(NA)	196	350	(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)	187	201	6 347	3 844	273 128	250 972	–	–	–	–
Corn for silage or green chop (tons, green)	316	255	10 522	4 853	83 196	49 221	–	–	–	–
Corn for dry fodder, hogged or grazed	4	9	32	124	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	22	10	1 320	266	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	75	5	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	278	316	10 418	11 319	25 737	31 957	–	–	–	–

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	Farms	Tons	Forms	Tons
Cropland used only for posture	1974	238	13 746	(X)	–	–	6	168	6	13	–	–
	1969	253	12 928	(X)	–	–	18	354	18	38	–	–
Improved posture	1974	83	7 374	(X)	–	–	6	360	6	29	–	–
	1969	94	5 667	(X)	–	–	17	350	17	58	–	–
Corn for all purposes	1974	368	16 901	(X)	–	–	314	14 827	313	1 991	29	249
	1969	308	8 821	(X)	–	–	255	7 214	255	1 056	11	38
Sorghums for all purposes	1974	11	97	(X)	–	–	10	94	10	12	–	–
	1969	2	15	(X)	–	–	1	5	1	1	–	–
Wheat (bushels)	1974	9	145	3 810	–	–	3	70	3	6	–	–
	1969	1	20	1 200	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	278	5 945	275 874	–	–	66	1 516	66	168	–	–
	1969	336	6 602	316 679	–	–	82	1 747	(NA)	195	(NA)	–
Barley (bushels)	1974	8	139	3 325	–	–	–	–	–	–	–	–
	1969	1	5	140	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	10	138	–	–	2	10	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	36	490	6 808	–	–	11	180	11	11	–	–
	1969	11	146	2 267	–	–	3	45	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	462	27 050	58 380	–	–	88	4 540	87	493	2	2
	1969	470	24 391	57 771	–	–	71	2 725	69	383	2	2
Field seed crops	1974	18	162	(X)	–	–	–	–	–	–	–	–
	1969	25	269	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	1	23	–	–	1	(Z)	1	(Z)	–	–
	1969	14	13	735	–	–	3	11	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	3	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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

		Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	4	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	3	26	(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	399	395
	$1,000	557	194
Commercial fertilizer	farms	382	301
	acres on which used	21 940	12 469
	tons	3 000	1 780
	$1,000	469	148
Lime	farms	28	43
	acres on which used	651	830
	tons	1 962	2 712
	$1,000	11	11
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	13	8
	acres on which used	587	218
	$1,000	4	1
Insects on other crops	farms	39	19
	acres on which used	1 662	473
	$1,000	9	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	–	2
	acres on which used	–	24
	$1,000	–	(Z)
Weeds or grass in crops	farms	194	195
	acres on which used	10 805	6 405
	$1,000	53	26
Weeds or brush in pasture	farms	5	5
	acres on which used	50	88
	$1,000	(Z)	(Z)
Weeds on all other land	farms	4	(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	3	5
	acres on which used	64	92
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	39	119
	$1,000	2	5
Other chemicals (see text)	farms	64	(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)
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	73	113
Proportion of farms	percent	13.6	19.8
Land in farms with drainage	acres	27 156	29 969
Land drained	acres	3 480	4 984
Average per farm	acres	47.7	44.1
Artificial ponds, pits, reservairs, and earthen tanks	farms	125	(NA)
	number	192	(NA)
	acres	162	(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	250	182	193
	$1,000	6 415	3 587	2 828
Farms by size of debt owed:				
Under $5,000		59	42	69
$5,000 to $9,999		45	37	36
$10,000 to $29,999		78	71	67
$30,000 to $49,999		35	14	6
$50,000 and over		33	18	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	32	27	36	35	121	
25 to 149 days	52	294	86	732	38	191
Less than 25 days	140		295		39	
Total contract labor	27	10	(NA)	(NA)	22	5
Farms reporting number of contract workers furnished by contractor	6	(NA)	12	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	199	32	52	140
Cash wages paid $1,000	198	121	38	39
Number of workers	417	36	86	295
Farms with—				
1 worker	112	30	24	82
2 workers	40	1	22	24
3 or 4 workers	27	1	6	20
5 to 9 workers	17	–	–	12
10 workers and over	3	–	–	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	1 575	1 812	1 453	1 525
Land in farms — acres	403 330	454 137	391 775	426 926
Average size of farm — acres	256	251	270	280
Approximate land area — acres	501 184	501 184	501 184	501 184
Proportion in farms — percent	80.5	90.6	78.2	85.2
Value of land and buildings — $1,000	168 569	107 213	163 353	101 080
Average per farm — dollars	107 028	59 168	112 425	66 281
Average per acre — dollars	418	236	417	237
Farms by size:				
1 to 9 acres	59	65	45	31
10 to 49 acres	120	93	75	32
50 to 69 acres	27	29	23	7
70 to 99 acres	94	114	76	49
100 to 139 acres	129	143	112	108
140 to 179 acres	245	292	236	260
180 to 219 acres	168	232	162	215
220 to 259 acres	138	200	137	190
260 to 499 acres	441	485	437	475
500 to 999 acres	133	138	129	137
1,000 to 1,999 acres	19	21	19	21
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	1 506	1 738	1 397	1 488
acres	328 513	370 771	322 335	353 149
Harvested cropland — farms	1 463	1 691	1 376	1 469
acres	287 188	268 951	285 149	260 699
Farms by acres harvested:				
1 to 9 acres	30	43	14	
10 to 19 acres	46	55	19	101
20 to 29 acres	42	49	24	
30 to 49 acres	87	107	71	
50 to 99 acres	243	356	234	297
100 to 199 acres	476	633	475	623
200 to 499 acres	466	402	466	402
500 to 999 acres	63	42	63	42
1,000 acres and over	10	4	10	4
Cropland used only for pasture or grazing — farms	656	808	596	716
acres	29 229	29 202	25 468	26 460
Other cropland (see text) — farms	324	1 259	308	(NA)
acres	12 096	72 618	11 718	65 990
Total woodland — farms	359	465	314	366
acres	12 603	16 191	11 374	13 280
Other land (see text) — farms	1 393	1 589	1 288	(NA)
acres	62 214	67 175	58 066	60 497
Irrigated land — farms	17	4	14	4
acres	1 225	229	1 127	229

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	308	(NA)
acres	11 718	65 990
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	79	247
acres	2 521	9 368
Cropland on which all crops foiled — farms	111	40
acres	4 436	903
Cropland in cultivated summer fallow — farms	29	341
acres	706	16 326
Cropland idle — farms	141	687
acres	4 055	39 393
Total woodland — farms	314	366
acres	11 374	13 280
Woodland pastured — farms	192	239
acres	6 455	8 822

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	193	206
acres	4 919	4 458
Other land — farms	1 288	(NA)
acres	58 066	60 497
Pastureland and rangeland, other than cropland and woodland pasture — farms	357	401
acres	17 407	18 939
Improved pastureland and rangeland — farms	87	115
acres	4 685	3 475
Unimproved pastureland and rangeland — farms	286	330
acres	12 722	15 464
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 250	1 318
acres	40 659	41 558

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	1 575	1 812	1 453	1 525
Land in farms — acres	403 330	454 137	391 775	426 926
Harvested cropland — acres	287 188	268 951	285 149	260 699
Farms by tenure of farm operator:				
Full owners — number	953	1 109	850	859
Land in farms — acres	184 068	212 178	174 767	187 932
Harvested cropland — acres	120 223	114 864	118 544	108 156
Part owners — number	458	483	447	465
Land in farms — acres	177 669	184 694	175 932	183 168
Harvested cropland — acres	134 202	117 013	134 031	116 431
Tenants — number	164	220	156	201
Land in farms — acres	41 593	57 265	41 076	55 826
Harvested cropland — acres	32 763	37 074	32 574	36 112
Percent of tenancy	10.4	12.1	10.7	13.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	3
Land in farms — acres	1 855	(NA)	1 695	1 122
Harvested cropland — acres	1 483	(NA)	1 397	497
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	190
Harvested cropland — acres	–	(NA)	–	47
Part owners — number	3	(NA)	3	1
Land in farms — acres	1 695	(NA)	1 695	275
Harvested cropland — acres	1 397	(NA)	1 397	170
Tenants — number	2	(NA)	–	1
Land in farms — acres	160	(NA)	–	657
Harvested cropland — acres	86	(NA)	–	280
Percent of tenancy	40.0	(NA)	–	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 331	1 304
Land in farms — acres	(NA)	(NA)	346 518	355 169

	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	196
Land in farms — acres	(NA)	(NA)	35 308	63 953
Corporation — number	(NA)	(NA)	24	19
Land in farms — acres	(NA)	(NA)	9 709	6 841
Other — number	(NA)	(NA)	2	6
acres	(NA)	(NA)	240	963
Farm operators by age group:[2]				
Under 25 years	59	41	55	38
25 to 34 years	157	212	147	170
35 to 44 years	275	380	254	337
45 to 54 years	430	517	401	442
55 to 64 years	385	478	363	410
65 years and over	243	184	207	128
Average age	50.3	49.2	50.1	48.9
Farm operators by place of residence:[2]				
On farm operated	1 155	1 546	1 078	1 344
On another farm	55		49	
In a rural area, not on a farm	14	161	11	109
In a city, town, or urban area	47		43	
Farm operators reporting days of work off farm:[2]				
None	734	(NA)	698	(NA)
1 to 49 days	123	238	109	208
50 to 99 days	41	77	40	60
100 to 149 days	35	108	29	66
150 to 199 days	41		36	
200 days and over	197	320	149	180
Farm operators by principal occupation:[2]				
Farming	1 327	(NA)	1 274	(NA)
Other	222	(NA)	153	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	48	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	128	(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	90	143	90	143
$40,000 to $99,999	367		367	
$20,000 to $39,999	399	336	399	336
$10,000 to $19,999	290	469	290	469
$5,000 to $9,999	181	362	181	362
$2,500 to $4,999	112	196	112	196
Under $2,500 (see text)	136	306	14	19
$2,000 to $2,499	17	66	(X)	(X)
$1,500 to $1,999	26	50	(X)	(X)
$1,000 to $1,499	33	59	(X)	(X)
Under $1,000 (see text)	60	131	(X)	(X)
Market value of agricultural products sold ($1,000)	73 331	35 091	73 198	34 763
Average per farm (dollars)	46 559	19 365	50 377	22 795
Crops, including hay (farms)	1 311	1 549	1 240	(NA)
Crops, including hay ($1,000)	25 746	8 961	25 679	8 743
Nursery and greenhouse products (farms)	8		8	4
Nursery and greenhouse products ($1,000)	58		58	28
Forest products (farms)	5	15	5	9
Forest products ($1,000)	1	4	1	4
Livestock, poultry, and their products (farms)	1 173	1 447	1 104	1 311
Livestock, poultry, and their products ($1,000)	47 526	26 126	47 461	25 989
Poultry and poultry products (farms)	163	(NA)	157	274
Poultry and poultry products ($1,000)	24 482	(NA)	24 480	8 414

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 240	(NA)
Crops ($1,000)	25 679	8 743
Grains (farms)	1 208	1 320
Grains ($1,000)	24 093	7 734
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	273	320
Field seeds, hay, forage, and silage ($1,000)	808	410
Other field crops (farms)	1	12
Other field crops ($1,000)	(Z)	202
Vegetables, sweet corn, and melons (farms)	91	111
Vegetables, sweet corn, and melons ($1,000)	778	369
Fruits, nuts, and berries (farms)	–	7
Fruits, nuts, and berries ($1,000)	–	28
Livestock, poultry, and their products (farms)	1 104	1 311
Livestock, poultry, and their products ($1,000)	47 461	25 989
Poultry and poultry products (farms)	157	274
Poultry and poultry products ($1,000)	24 480	8 414
Dairy products (farms)	554	718
Dairy products ($1,000)	9 185	5 780
Cattle and calves (farms)	905	(NA)
Cattle and calves ($1,000)	8 251	7 615
Hogs and pigs (farms)	429	(NA)
Hogs and pigs ($1,000)	5 331	4 181
Sheep, lambs, and wool (farms)	70	
Sheep, lambs, and wool ($1,000)	163	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	51	

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]	197	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	359	(NA)	331	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	736	(NA)	713	(NA)
Customwork and other agricultural services (farms)	192	327	189	306
Customwork and other agricultural services ($1,000)	309	383	305	375
Recreational services (farms)	13	27	12	23
Recreational services ($1,000)	11	26	11	24
Government farm programs (farms)	71	1 148	64	1 008
Government farm programs ($1,000)	71	2 667	67	2 554
Rent of farmland or from lease or sale of allotments (farms)	102	(NA)	84	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	228	(NA)	214	(NA)
Other farm-related sources (farms)	40	(NA)	39	(NA)
Other farm-related sources ($1,000)	117	(NA)	117	(NA)
Expenses for farm-related income sources[1] (farms)	134	(NA)	120	(NA)
Expenses for farm-related income sources[1] ($1,000)	175	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	736
Total family income from off-farm sources[2] ($1,000)	3 938
Nonfarm business, excluding farm related (farms)	83
Nonfarm business, excluding farm related ($1,000)	636
Cash wages, salaries, commissions, and tips (farms)	448
Cash wages, salaries, commissions, and tips ($1,000)	2 523
Interest, dividends, or royalties (farms)	379
Interest, dividends, or royalties ($1,000)	544
Federal Social Security, pensions, retirement pay, etc. (farms)	119
Federal Social Security, pensions, retirement pay, etc. ($1,000)	194
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($1,000)	41

[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)	1 566	1 812	1 453	1 525
Total farm production expenses ($1,000)	58 095	29 210	57 945	28 806
Farms with—				
$1 to $999	73	153	9	60
$1,000 to $1,999	55	127	31	
$2,000 to $2,999	81	103	69	72
$3,000 to $4,999	119	233	112	205
$5,000 to $9,999	268	432	262	424
$10,000 to $19,999	386		386	450
$20,000 to $39,999	353	764	353	196
$40,000 to $59,999	96		96	118
$60,000 and over	135		135	
Livestock and poultry purchased (farms)	634	895	600	803
Livestock and poultry purchased ($1,000)	12 266	5 470	12 245	5 430
Feed for livestock and poultry purchased (farms)	1 056	1 325	1 000	1 194
Feed for livestock and poultry purchased ($1,000)	14 184	7 281	14 164	7 243
Commercially mixed formula feeds (farms)	780	992	751	925
Commercially mixed formula feeds ($1,000)	12 117	5 485	12 112	5 468
Feed ingredients (farms)	(NA)	(NA)	388	408
Feed ingredients ($1,000)	(NA)	(NA)	891	675
Whole grains (farms)	(NA)	(NA)	271	455
Whole grains ($1,000)	(NA)	(NA)	1 012	980
Hay, green chop, and silage (farms)	(NA)	(NA)	136	209
Hay, green chop, and silage ($1,000)	(NA)	(NA)	148	121
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	782	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	467	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 337	1 536	1 295	1 406
Seeds, bulbs, plants, and trees purchased ($1,000)	1 742	707	1 736	696
Commercial fertilizer purchased (farms)	1 169	1 274	1 150	1 196
Commercial fertilizer purchased ($1,000)	4 993	1 679	4 986	1 667
Other agricultural chemicals purchased (farms)	938	(NA)	924	(NA)
Other agricultural chemicals purchased ($1,000)	1 244	561	1 242	549
Lime (farms)	(NA)	15	–	14
Lime ($1,000)	(NA)	12	–	10
Gasoline and other petroleum fuel and oil for farm business (farms)	1 521	1 794	1 412	1 519
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 024	1 786	2 998	1 722
Gasoline (farms)	(NA)	(NA)	1 390	1 479
Gasoline ($1,000)	(NA)	(NA)	1 419	1 011
Diesel oil (farms)	(NA)	(NA)	880	745
Diesel oil ($1,000)	(NA)	(NA)	738	312
LP gas, butane, and propane (farms)	(NA)	(NA)	413	375
LP gas, butane, and propane ($1,000)	(NA)	(NA)	599	211
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 406	1 519
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	242	189
Hired farm labor (farms)	591	914	572	857
Hired farm labor ($1,000)	1 849	1 071	1 843	1 057
Contract labor (farms)	47	1 306	46	47
Contract labor ($1,000)	99	740	98	63
Machine hire and customwork (farms)	849		814	1 156
Machine hire and customwork ($1,000)	914		908	653
All other production expenses (farms)	1 519	1 704	1 447	1 516
All other production expenses ($1,000)	17 781	9 914	17 258	9 725

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	1 503	1 782	1 391	1 511
$1,000	44 888	23 267	43 703	22 256
Average per farm—dollars	29 866	13 056	31 419	14 729
Farms by value group:				
$1 to $999	6	39	4	319
$1,000 to $4,999	144	500	115	
$5,000 to $9,999	163	352	130	319
$10,000 to $19,999	298	472	261	458
$20,000 to $29,999	283		279	214
$30,000 to $49,999	354	419	348	155
$50,000 to $69,999	151		150	46
$70,000 and over	104		104	
Selected Machinery and Equipment				
Automobiles—farms	1 409	1 694	1 313	1 451
number	2 019	2 364	1 885	2 037
mfd in last 5 years, number	943	1 150	886	1 019
Motor trucks, including pickups—farms	1 267	1 350	1 197	1 206
number	1 903	1 761	1 819	1 602
mfd in last 5 years, number	592	550	568	494
Wheel tractors—farms	1 392	1 659	1 292	1 429
number	4 151	4 365	4 011	3 916
mfd in last 5 years, number	689	1 071	679	1 007
Crawler tractors—farms	37		34	46
number	42		38	55
mfd in last 5 years, number	4		4	14

	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	566	418	561	408
number	592	429	587	419
mfd in last 5 years, number	153	229	153	227
Corn heads for combines—farms	425	1 000	422	275
number	438	1 158	435	279
mfd in last 5 years, number	146	394	146	186
Other cornpickers and picker-shellers—farms	595		575	797
number	629		608	843
mfd in last 5 years, number	67		65	203
Mower conditioners—farms	250	(NA)	244	(NA)
number	253	(NA)	247	(NA)
mfd in last 5 years, number	62	(NA)	62	(NA)
Pickup balers—farms	714	822	692	791
number	720	828	698	797
mfd in last 5 years, number	99	276	97	273
Windrowers, pull and self-propelled—farms	360	(NA)	355	459
number	374	(NA)	369	473
mfd in last 5 years, number	70	(NA)	70	148
Field forage harvesters, shear bar or flywheel type—farms	348	(NA)	347	318
number	362	(NA)	361	324
mfd in last 5 years, number	69	(NA)	69	105

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	1 167	(X)	1 090	(X)	1 173	(X)	1 104	(X)	47 461
Any cattle, hogs, or sheep—1974	1 100	(X)	1 041	(X)	1 115	(X)	1 058	(X)	13 746
1969	1 309	(X)	1 202	(X)	1 369	(X)	1 250	(X)	(NA)
Cattle and calves—1974	970	51 210	918	50 557	952	26 805	905	26 604	8 251
1969	1 122	55 782	1 046	54 688	1 174	35 884	1 095	35 380	7 615
Forms with—									
1 to 4—1974	49	138	39	102	136	359	108	283	79
5 to 9—1974	53	358	42	288	193	1 332	177	1 243	338
10 to 19—1974	120	1 687	100	1 429	298	4 041	295	4 005	1 054
20 to 49—1974	348	11 370	337	11 081	218	6 384	218	6 384	1 801
50 to 99—1974	271	18 849	271	18 849	47	3 185	47	3 185	1 017
100 to 199—1974	112	13 967	112	13 967	36	4 750	36	4 750	1 643
200 to 499—1974	16	(D)	16	(D)	24	6 754	24	6 754	2 320
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	776	19 564	743	19 252	(NA)	(NA)	(NA)	(NA)	(NA)
1969	944	20 250	886	19 811	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	273	6 106	247	5 835	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 063	314	5 786	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	600	13 458	588	13 417	(NA)	(NA)	(NA)	(NA)	(NA)
1969	747	14 187	715	14 025	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	554	(X)	9 185
1969	(X)	(X)	(X)	(X)	(NA)	(X)	718	(X)	5 780

	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	273	6 106	247	5 835			
Forms with—							
1 to 4	48	116	42	105			
5 to 9	51	331	43	278			
10 to 19	57	697	49	592			
20 to 49	87	2 502	83	2 400			
50 to 99	21	1 210	21	1 210			
100 to 199	8	(D)	8	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	600	13 458	588	13 417			
Forms with—							
1 or 2	34	42	29	36			
3 or 4	17	61	12	43			
5 to 9	58	429	56	412			
10 to 19	171	2 512	171	2 512			
20 to 49	297	8 964	297	8 964			
50 to 99	22	1 340	22	1 340			
100 to 199	1	110	1	110			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					812	21 908	7 803
Forms with—							
1 to 4					154	396	133
5 to 9					188	1 286	407
10 to 19					222	2 920	945
20 to 49					161	4 628	1 549
50 to 99					33	2 321	905
100 to 199					33	4 223	1 606
200 to 499					21	6 134	2 256
500 and over					–	–	–
Calves sold					353	4 696	449
Forms with—							
1 or 2					46	73	6
3 or 4					48	162	16
5 to 9					111	722	78
10 to 19					92	1 132	126
20 to 49					40	1 078	111
50 to 99					11	697	74
100 to 199					3	(D)	29
200 to 499					2	(D)	8
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	662	12 990	352	13 445	5 219
	1969	863	15 393	344	16 082	(NA)
Beef heifers	1974	255	5 690			
Milk heifers	1974	462	7 300			
Steers, steer calves, bulls, and bull calves	1974	762	18 315			
	1969	897	19 484			
Cattle fattened on grains and concentrates	1974			352	13 445	5 219
	1969			344	16 082	(NA)
Farms with—						
1 to 9	1974			115	605	217
10 to 19	1974			94	1 208	423
20 to 49	1974			80	2 198	801
50 to 99	1974			23	1 628	663
100 to 199	1974			22	2 762	1 121
200 to 499	1974			18	5 044	1 995
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	401	42 150	391	41 992	439	77 285	429	77 037	5 331
	1969	542	50 931	519	50 502	587	82 959	565	82 182	(NA)
Farms with—										
1 to 4	1974	31	75	29	70	12	32	12	32	3
5 to 9	1974	15	103	13	93	9	65	7	55	4
10 to 24	1974	69	1 138	67	1 112	35	618	32	577	46
25 to 49	1974	58	2 078	54	1 961	68	2 371	64	2 264	153
50 to 99	1974	94	6 356	94	6 356	102	7 155	101	7 065	523
100 to 199	1974	62	8 138	62	8 138	86	11 365	86	11 365	799
200 to 499	1974	65	19 365	65	19 365	94	29 012	94	29 012	2 001
500 and over	1974	7	4 897	7	4 897	33	26 667	33	26 667	1 802
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	84	11 546	83	11 466	232
	1969	(X)	(X)	(X)	(X)	107	11 636	97	11 095	(NA)
Sheep and lambs	1974	75	4 064	70	3 955	75	4 565	68	4 356	(NA)
	1969	136	10 981	107	10 236	144	13 700	113	13 095	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	4 104	[1]29 665
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	(X)	163
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	125	691	105	622	25	151	19	145	51
	1969	276	927	(NA)	(NA)	45	188	(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	279	5 369
	1969	368	7 584
Other hogs and pigs	1974	366	36 623
	1969	463	42 918
Lambs under 1 year old	1974	49	1 364
Ewes 1 year old or older	1974	63	2 449
Rams and wethers	1974	47	142

		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	305	7 279	300	7 247
	1969	409	7 999	391	7 878
December 1 of preceding year and May 31	1974	267	3 955	265	3 946
	1969	352	4 169	343	4 137
June 1 and November 30	1974	236	3 324	232	3 301
	1969	315	3 830	300	3 741

[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	206	(X)	192	(X)	133	(X)	131	(X)
	1969	(NA)	(X)	282	(X)	(NA)	(X)	232	(X)
Chickens 3 months old or older	1974	169	103 306	155	102 579	78	205 978	76	205 670
	1969	275	207 566	252	204 574	199	166 799	185	164 756
Hens and pullets of laying age	1974	164	102 232	150	101 615	76	85 978	74	(D)
	1969	262	189 369	242	186 569	188	139 809	177	138 026
Farms with—									
1 to 99	1974	84	2 793	72	2 526	16	576	16	576
100 to 399	1974	58	11 932	56	11 582	39	6 977	37	6 669
400 to 1,599	1974	11	7 660	11	7 660	11	6 823	11	6 823
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	8	53 647	8	53 647	9	(D)	9	(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	30	3 554	28	3 544	27	5 759	27	5 759
	1969	8	2 352	5	1 840	12	2 507	10	2 437
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	163	24 482	157	24 480
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	274	8 414

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	150	101 615	74	(D)
	1969	242	186 569	177	138 026
Hens for table or market egg production	1974	149	101 381	74	85 670
Hens for hatching egg production	1974	5	234	–	–
Pullets 3 months old or older	1974	2	412	2	(D)
	1969	18	16 597	2	(D)
Roosters and male chickens for breeding	1974	17	552	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	(D)
Turkeys	1974	13	682 600	25	3 075 963
	1969	21	467 385	35	2 376 858
Turkeys for slaughter	1974	11	(D)	23	(D)
Heavy breed	1974	7	233 200	20	1 890 047
Light breed	1974	6	444 000	7	1 179 316
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	3	6 090	3	7 290
Other poultry	1974	18	(X)	10	(X)
	1969	24	(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	1 317	1 454	127 971	100 104	(X)	(X)
Sorghums for all purposes	20	44	306	501	(X)	(X)
Soybeans for beans (bushels)	986	1 074	68 217	68 468	1 216 585	1 520 314
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	644	318	26 463	4 666	879 948	124 415
Other small grains for grain	895	1 337	32 303	56 248	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	1	(NA)	97	(NA)
Sweetpotatoes (bushels)	1	(NA)	2	(NA)	180	(NA)
Hay crops (tons, dry)	1 007	1 164	30 274	34 675	83 759	93 539
Vegetables, sweet corn, or melons for sale	96	115	4 425	5 066	(X)	(X)
Land in orchards	1	3	1	3	(X)	(X)
Berries for sale	–	7	–	38	(X)	(X)
Other crops	29	(NA)	857	1 725	(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)	1 205	1 311	112 735	84 389	6 097 147	7 131 947	5	3	433	128
Corn for silage or green chop (tons, green)	615	727	14 555	13 556	133 643	143 731	4	1	78	8
Corn for dry fodder, hogged or grazed	11	38	160	637	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	6	120	164	2 800	7 425	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	186	326	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	901	994	24 331	26 875	73 164	80 434	3	1	70	30

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	596	25 468	(X)	1	28	37	793	37	109	–	–
	1969	716	26 460	(X)	1	18	86	1 236	83	157	5	15
Improved pasture	1974	87	4 685	(X)	–	–	9	142	9	11	1	2
	1969	115	3 475	(X)	–	–	18	327	17	26	2	10
Corn for all purposes	1974	1 268	127 450	(X)	8	511	991	107 744	966	14 127	468	3 847
	1969	1 366	98 582	(X)	3	136	995	77 459	945	10 035	527	3 259
Sorghums for all purposes	1974	20	306	(X)	–	–	4	131	4	8	1	4
	1969	42	490	(X)	–	–	12	65	12	8	1	1
Wheat (bushels)	1974	631	26 347	876 968	3	140	365	17 021	344	1 491	29	131
	1969	307	4 519	121 662	–	–	132	2 030	(NA)	197	(NA)	17
Oats (bushels)	1974	852	29 195	1 442 280	2	24	176	5 772	170	465	7	16
	1969	1 202	49 583	2 869 315	–	–	337	14 525	(NA)	1 043	(NA)	80
Barley (bushels)	1974	29	798	30 211	1	14	9	170	9	13	–	–
	1969	43	1 166	45 110	–	–	21	522	(NA)	38	(NA)	–
Rye (bushels)	1974	16	378	10 001	–	–	1	53	1	6	–	–
	1969	32	1 293	31 799	–	–	2	80	(NA)	4	(NA)	–
Other small grains for grain	1974	20	1 520	(X)	1	7	5	705	5	97	1	30
Soybeans for beans (bushels)	1974	965	67 959	1 213 648	1	55	144	12 213	140	878	10	50
	1969	995	66 976	1 496 623	1	45	70	3 548	(NA)	195	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	952	29 541	82 586	3	75	273	7 822	269	974	4	12
	1969	1 050	32 791	90 408	1	30	306	7 937	300	951	7	24
Field seed crops	1974	5	37	(X)	–	–	–	–	–	–	–	–
	1969	2	30	(X)	–	–	1	10	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish pototoes (hundredweight)	1974	3	1	80	–	–	–	–	–	–	–	–
	1969	15	7	7 710	2	2	4	4	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	93	4 423	(X)	–	–	46	1 806	46	181	23	48
	1969	109	5 034	(X)	–	–	86	4 261	84	476	43	101
Land in orchards	1974	1	1	(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	–	–	(X)	–	–	–	–	–	–	–	–	–
	1969	2	34	(X)	–	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	8	35	(X)	1	1	2	4	1	2	1	(Z)
	1969	4	14	(X)	–	–	2	1	2	1	–	–
Other crops	1974	17	788	(X)	3	272	8	473	8	51	–	–

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	1 221	1 303
$1,000	6 229	2 217
Commercial fertilizer—farms	1 150	1 107
acres on which used	156 017	113 579
tons	22 737	16 997
$1,000	4 986	1 667
Lime—farms	–	14
acres on which used	–	890
tons	–	1 858
$1,000	–	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	61	10
acres on which used	1 691	251
$1,000	12	(Z)
Insects on other crops—farms	256	141
acres on which used	34 953	14 292
$1,000	215	43
Nematodes in crops—farms	8	4
acres on which used	736	575
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	7
acres on which used	1 187	1 000
$1,000	12	5
Weeds or grass in crops—farms	685	903
acres on which used	135 968	113 563
$1,000	885	468
Weeds or brush in pasture—farms	7	21
acres on which used	68	211
$1,000	(Z)	1
Weeds on all other land—farms	39	(NA)
acres on which used	788	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	14
acres on which used	168	746
$1,000	1	3
Insect control on livestock and poultry—farms	138	267
$1,000	9	12
Other chemicals (see text)—farms	144	(NA)
$1,000	100	(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	14	4
Proportion of farms—percent	1.0	0.2
Total land irrigated—acres	1 127	229
Average per farm—acres	80.5	57.2
Cropland irrigated—farms	14	4
acres	1 127	229
Harvested cropland irrigated—farms	14	3
acres	1 099	211
Cropland pasture irrigated—farms	1	1
acres	28	18
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	449	119
Average per acre irrigated—acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	25	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	617	(NA)
Other sprinkler systems—farms	7	(NA)
acres	485	(NA)
Land in irrigated farms—acres	5 090	1 250
Cropland—acres	4 082	916
Harvested cropland—acres	3 569	745
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	499	863
Proportion of farms—percent	34.3	56.5
Land in farms with drainage—acres	152 894	268 056
Land drained—acres	62 876	110 479
Average per farm—acres	126.0	128.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	101	(NA)
number	167	(NA)
acres	77	(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	760	607	531
$1,000	31 978	19 131	12 847
Farms by size of debt owed:			
Under $5,000	114	77	172
$5,000 to $9,999	86	89	87
$10,000 to $29,999	235	217	156
$30,000 to $49,999	135	108	66
$50,000 and over	190	116	50

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	123	121	323	188	1 352	1 057
25 to 149 days	160	795	387	2 162	253	
Less than 25 days	402		2 251		238	
Total contract labor	46	47	(NA)	(NA)	98	63
Farms reporting number of contract workers furnished by contractor	28	(NA)	114	(NA)	58	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	572	123	160	402
Cash wages paid—$1,000	1 843	1 352	253	238
Number of workers	2 961	323	387	2 251
Farms with—				
1 worker	209	80	70	141
2 workers	97	26	48	56
3 or 4 workers	114	10	25	73
5 to 9 workers	85	3	14	71
10 workers and over	67	4	3	61

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	713	772	649	655
Land in farms — acres	532 884	544 575	521 505	519 418
Average size of farm — acres	747	705	804	793
Approximate land area — acres	718 976	718 976	718 976	718 976
Proportion in farms — percent	74.1	75.7	72.5	72.2
Value of land and buildings — $1,000	104 224	58 735	102 242	56 955
Average per farm — dollars	146 177	76 082	157 538	86 954
Average per acre — dollars	196	108	196	110
Farms by size:				
1 to 9 acres	7	10	5	3
10 to 49 acres	11	18	3	1
50 to 69 acres	11	13	5	2
70 to 99 acres	15	15	11	7
100 to 139 acres	11	15	5	11
140 to 179 acres	43	41	27	23
180 to 219 acres	12	15	12	13
220 to 259 acres	34	51	29	33
260 to 499 acres	193	207	177	179
500 to 999 acres	224	238	223	236
1,000 to 1,999 acres	109	111	109	109
2,000 acres and over	43	38	43	38

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	699	761	645	652
acres	433 068	436 902	426 385	423 030
Harvested cropland — farms	680	733	641	648
acres	302 431	266 457	300 621	262 282
Farms by acres harvested:				
1 to 9 acres	5	13	2	
10 to 19 acres	8	16	1	22
20 to 29 acres	10	8	6	
30 to 49 acres	27	39	19	
50 to 99 acres	63	80	48	59
100 to 199 acres	111	134	109	124
200 to 499 acres	256	279	256	279
500 to 999 acres	135	116	135	116
1,000 acres and over	65	48	65	48
Cropland used only for pasture or grazing — farms	196	289	166	249
acres	17 133	21 082	14 384	18 588
Other cropland (see text) — farms	556	645	531	(NA)
acres	113 504	149 363	111 380	142 160
Total woodland — farms	350	422	305	351
acres	46 477	57 801	43 475	49 743
Other land (see text) — farms	552	598	500	(NA)
acres	53 339	49 872	51 645	46 645
Irrigated land — farms	3	5	3	3
acres	560	311	560	185

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	531	(NA)
acres	111 380	142 160
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	44	109
acres	2 902	14 402
Cropland on which all crops failed — farms	106	35
acres	9 581	3 254
Cropland in cultivated summer fallow — farms	469	537
acres	92 212	112 725
Cropland idle — farms	76	104
acres	6 685	11 779
Total woodland — farms	305	351
acres	43 475	49 743
Woodland pastured — farms	163	251
acres	19 562	27 518

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	218	217
acres	23 913	22 225
Other land — farms	500	(NA)
acres	51 645	46 645
Pastureland and rangeland, other than cropland and woodland pasture — farms	125	144
acres	25 181	20 697
Improved pastureland and rangeland — farms	18	45
acres	1 895	6 048
Unimproved pastureland and rangeland — farms	109	121
acres	23 286	14 649
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	483	483
acres	26 464	25 948

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	713	772	649	655
Land in farms — acres	532 884	544 575	521 505	519 418
Harvested cropland — acres	302 431	266 457	300 621	262 282
Farms by tenure of farm operator:				
Full owners — number	333	335	282	246
Land in farms — acres	181 270	160 550	172 366	140 034
Harvested cropland — acres	97 558	65 826	96 339	62 466
Part owners — number	314	349	306	331
Land in farms — acres	313 935	337 882	312 175	334 469
Harvested cropland — acres	182 623	174 841	182 231	174 324
Tenants — number	66	88	61	78
Land in farms — acres	37 679	46 143	36 964	44 915
Harvested cropland — acres	22 250	25 790	22 051	25 492
Percent of tenancy	9.3	11.3	9.4	11.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	560	(NA)	560	320
Harvested cropland — acres	508	(NA)	508	71
Full owners — number	1	(NA)	1	–
Land in farms — acres	560	(NA)	560	–
Harvested cropland — acres	508	(NA)	508	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	320
Harvested cropland — acres	–	(NA)	–	71
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	560	543
Land in farms — acres	(NA)	(NA)	397 296	377 231

	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	106
Land in farms — acres	(NA)	(NA)	88 319	135 360
Corporation — number	(NA)	(NA)	11	3
Land in farms — acres	(NA)	(NA)	26 768	4 397
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	9 122	2 430
Farm operators by age group:[2]				
Under 25 years	33	24	31	17
25 to 34 years	63	90	59	71
35 to 44 years	108	138	99	128
45 to 54 years	181	241	170	210
55 to 64 years	229	210	200	180
65 years and over	87	69	78	49
Average age	50.9	49.0	50.7	48.8
Farm operators by place of residence:[2]				
On farm operated	477	581	439	512
On another farm	22		19	
In a rural area, not on a farm	9	124	7	94
In a city, town, or urban area	93		91	
Farm operators reporting days of work off farm:[2]				
None	293	(NA)	280	(NA)
1 to 49 days	83	127	79	108
50 to 99 days	42	61	37	57
100 to 149 days	31	94	26	71
150 to 199 days	38		34	
200 days and over	82	134	57	89
Farm operators by principal occupation:[2]				
Farming	601	(NA)	579	(NA)
Other	100	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	41	(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	102	61	102	61
$40,000 to $99,999	166		166	
$20,000 to $39,999	139	141	139	141
$10,000 to $19,999	101	158	101	158
$5,000 to $9,999	93	157	93	157
$2,500 to $4,999	39	130	39	130
Under $2,500 (see text)	73	125	9	8
$2,000 to $2,499	13	15	(X)	(X)
$1,500 to $1,999	15	28	(X)	(X)
$1,000 to $1,499	9	23	(X)	(X)
Under $1,000 (see text)	36	59	(X)	(X)
Market value of agricultural products sold ($1,000)	37 402	12 420	37 330	12 291
Average per farm (dollars)	52 458	16 088	57 520	18 765
Crops, including hay (farms)	639	684	612	(NA)
Crops, including hay ($1,000)	34 848	10 251	34 824	10 181
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	(D)		(D)	6
Forest products (farms)	3	6	3	4
Forest products ($1,000)	(D)	1	(D)	1
Livestock, poultry, and their products (farms)	361	413	317	351
Livestock, poultry, and their products ($1,000)	2 530	2 168	2 482	2 104
Poultry and poultry products (farms)	25	(NA)	22	49
Poultry and poultry products ($1,000)	29	(NA)	29	145

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	612	(NA)
Crops ($1,000)	34 824	10 181
Grains (farms)	587	590
Grains ($1,000)	25 173	6 446
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	216	260
Field seeds, hay, forage, and silage ($1,000)	970	584
Other field crops (farms)	127	184
Other field crops ($1,000)	8 681	3 140
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	3
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	8
Livestock, poultry, and their products (farms)	317	351
Livestock, poultry, and their products ($1,000)	2 482	2 104
Poultry and poultry products (farms)	22	49
Poultry and poultry products ($1,000)	29	145
Dairy products (farms)	61	141
Dairy products ($1,000)	719	540
Cattle and calves (farms)	268	(NA)
Cattle and calves ($1,000)	1 329	1 123
Hogs and pigs (farms)	59	(NA)
Hogs and pigs ($1,000)	225	296
Sheep, lambs, and wool (farms)	60	
Sheep, lambs, and wool ($1,000)	136	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	43	

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]	97	(NA)	56	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	298	(NA)	280	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	799	(NA)	783	(NA)
Customwork and other agricultural services (farms)	89	115	88	105
Customwork and other agricultural services ($1,000)	164	133	161	127
Recreational services (farms)	–	11	–	5
Recreational services ($1,000)	–	7	–	7
Government farm programs (farms)	200	558	189	511
Government farm programs ($1,000)	316	2 236	310	2 208
Rent of farmland or from lease or sale of allotments (farms)	53	(NA)	44	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	156	(NA)	149	(NA)
Other farm-related sources (farms)	50	(NA)	50	(NA)
Other farm-related sources ($1,000)	163	(NA)	163	(NA)
Expenses for farm-related income sources[1] (farms)	100	(NA)	94	(NA)
Expenses for farm-related income sources[1] ($1,000)	178	(NA)	173	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	406
Total family income from off-farm sources[2] ($1,000)	2 007
Nonfarm business, excluding farm related (farms)	61
Nonfarm business, excluding farm related ($1,000)	391
Cash wages, salaries, commissions, and tips (farms)	227
Cash wages, salaries, commissions, and tips ($1,000)	1 054
Interest, dividends, or royalties (farms)	221
Interest, dividends, or royalties ($1,000)	345
Federal Social Security, pensions, retirement pay, etc. (farms)	79
Federal Social Security, pensions, retirement pay, etc. ($1,000)	187
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($1,000)	29

[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)	713	772	649	655
Total farm production expenses ($1,000)	21 913	10 286	21 822	10 127
Farms with—				
$1 to $999	29	67	4	46
$1,000 to $1,999	52	70	26	
$2,000 to $2,999	39	62	30	47
$3,000 to $4,999	61	114	59	105
$5,000 to $9,999	101	155	99	153
$10,000 to $19,999	132		132	138
$20,000 to $39,999	138	304	138	122
$40,000 to $59,999	61		61	44
$60,000 and over	100		100	
Livestock and poultry purchased (farms)	157	234	131	199
Livestock and poultry purchased ($1,000)	429	342	418	332
Feed for livestock and poultry purchased (farms)	318	336	276	282
Feed for livestock and poultry purchased ($1,000)	470	296	445	275
Commercially mixed formula feeds (farms)	205	205	185	188
Commercially mixed formula feeds ($1,000)	214	156	209	151
Feed ingredients (farms)	(NA)	(NA)	74	50
Feed ingredients ($1,000)	(NA)	(NA)	39	15
Whole grains (farms)	(NA)	(NA)	121	91
Whole grains ($1,000)	(NA)	(NA)	142	75
Hay, green chop, and silage (farms)	(NA)	(NA)	53	65
Hay, green chop, and silage ($1,000)	(NA)	(NA)	54	33
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	219	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	51	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	398	414	387	397
Seeds, bulbs, plants, and trees purchased ($1,000)	1 289	522	1 288	520
Commercial fertilizer purchased (farms)	575	608	564	569
Commercial fertilizer purchased ($1,000)	4 507	1 228	4 502	1 219
Other agricultural chemicals purchased (farms)	430	(NA)	425	(NA)
Other agricultural chemicals purchased ($1,000)	1 058	305	1 058	304
Lime (farms)	(NA)	3	–	3
Lime ($1,000)	(NA)	6	–	6
Gasoline and other petroleum fuel and oil for farm business (farms)	710	766	646	655
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 044	1 109	2 017	1 077
Gasoline (farms)	(NA)	(NA)	642	649
Gasoline ($1,000)	(NA)	(NA)	1 005	618
Diesel oil (farms)	(NA)	(NA)	518	469
Diesel oil ($1,000)	(NA)	(NA)	799	345
LP gas, butane, and propane (farms)	(NA)	(NA)	98	105
LP gas, butane, and propane ($1,000)	(NA)	(NA)	54	18
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	646	655
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	159	96
Hired farm labor (farms)	337	480	333	437
Hired farm labor ($1,000)	1 631	1 043	1 631	1 031
Contract labor (farms)	37	454	37	60
Contract labor ($1,000)	91	393	91	134
Machine hire and customwork (farms)	325		315	391
Machine hire and customwork ($1,000)	386		383	251
All other production expenses (farms)	684	733	643	653
All other production expenses ($1,000)	10 007	5 048	9 938	4 984

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	695	757	637	648
$1,000	28 212	14 491	27 480	14 000
Average per farm—dollars	40 593	19 143	43 140	21 604
Farms by value group:				
$1 to $999	–	23	–	139
$1,000 to $4,999	40	194	29	
$5,000 to $9,999	110	134	90	108
$10,000 to $19,999	106	161	91	158
$20,000 to $29,999	90	245	84	75
$30,000 to $49,999	163		159	104
$50,000 to $69,999	76		74	64
$70,000 and over	110		110	
Selected Machinery and Equipment				
Automobiles—farms	633	690	582	595
number	905	968	838	834
mfd in last 5 years, number	525	507	500	463
Motor trucks, including pickups—farms	651	679	605	608
number	1 825	1 604	1 769	1 517
mfd in last 5 years, number	587	424	573	400
Wheel tractors—farms	649	743	598	628
number	2 064	2 238	1 973	1 739
mfd in last 5 years, number	337	453	328	411
Crawler tractors—farms	177		173	215
number	239		235	317
mfd in last 5 years, number	6		6	32

	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	476	410	467	394
number	598	550	589	534
mfd in last 5 years, number	150	204	150	203
Corn heads for combines—farms	–	9	–	3
number	–	11	–	3
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	39		39	5
number	40		40	7
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	93	(NA)	83	(NA)
number	106	(NA)	91	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	167	156	161	148
number	171	162	165	154
mfd in last 5 years, number	44	46	44	43
Windrowers, pull and self-propelled—farms	428	(NA)	421	436
number	580	(NA)	573	603
mfd in last 5 years, number	164	(NA)	164	209
Field forage harvesters, shear bar or flywheel type—farms	42	(NA)	40	46
number	43	(NA)	41	48
mfd in last 5 years, number	5	(NA)	5	16

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	348	(X)	302	(X)	361	(X)	317	(X)	2 482
Any cattle, hogs, or sheep—1974	336	(X)	293	(X)	351	(X)	311	(X)	1 691
1969	392	(X)	330	(X)	391	(X)	336	(X)	(NA)
Cattle and calves—1974	293	17 541	259	16 926	294	8 295	268	8 060	1 329
1969	339	13 468	290	12 853	331	7 085	290	6 794	1 123
Farms with—									
1 to 4—1974	17	51	12	37	67	164	62	150	35
5 to 9—1974	15	110	11	87	50	333	40	267	45
10 to 19—1974	52	749	35	500	65	896	56	785	160
20 to 49—1974	94	3 084	90	2 979	85	2 544	83	2 500	452
50 to 99—1974	69	4 833	65	4 609	16	1 129	16	1 129	232
100 to 199—1974	37	4 851	37	4 851	6	706	6	706	127
200 to 499—1974	6	1 553	6	1 553	3	(D)	3	(D)	(D)
500 and over—1974	3	2 310	3	2 310	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	271	8 774	239	8 425	(NA)	(NA)	(NA)	(NA)	(NA)
1969	301	7 066	262	6 732	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	236	7 498	207	7 162	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 177	186	4 929	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	79	1 276	74	1 263	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	1 889	158	1 803	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	719
1969	(X)	(X)	(X)	(X)	(NA)	(X)	141	(X)	540

	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	236	7 498	207	7 162	Cattle sold	218	4 080	972
Farms with—					Farms with—			
1 to 4	36	97	28	78	1 to 4	63	147	38
5 to 9	26	166	19	118	5 to 9	36	249	58
10 to 19	64	903	55	787	10 to 19	53	720	178
20 to 49	65	1 976	60	1 823	20 to 49	51	1 417	337
50 to 99	36	2 297	36	2 297	50 to 99	10	656	174
100 to 199	6	746	6	746	100 to 199	3	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	–	–	–
Milk cows	79	1 276	74	1 263	Calves sold	133	3 980	358
Farms with—					Farms with—			
1 or 2	24	40	20	32	1 or 2	14	22	2
3 or 4	2	6	2	6	3 or 4	11	37	4
5 to 9	9	59	8	54	5 to 9	27	178	21
10 to 19	19	284	19	284	10 to 19	38	506	52
20 to 49	21	591	21	591	20 to 49	27	717	72
50 to 99	4	296	4	296	50 to 99	12	754	81
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
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	204	3 832
	1969	243	2 947
Beef heifers	1974	187	3 441
Milk heifers	1974	32	391
Steers, steer calves, bulls, and bull calves	1974	236	4 669
	1969	252	3 174

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	39	765	220
	1969	35	697	(NA)
Farms with—				
1 to 9	1974	21	90	24
10 to 19	1974	10	142	45
20 to 49	1974	4	138	25
50 to 99	1974	2	(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	70	1 522	58	1 363	64	5 108	59	4 993	225
	1969	105	1 412	92	1 312	79	2 331	72	2 267	(NA)
Farms with—										
1 to 4	1974	23	58	16	44	8	21	7	18	1
5 to 9	1974	12	85	12	85	11	69	11	69	5
10 to 24	1974	20	273	17	230	12	189	10	157	9
25 to 49	1974	8	277	7	235	13	461	11	381	20
50 to 99	1974	5	330	4	270	4	225	4	225	14
100 to 199	1974	1	(D)	1	(D)	10	1 238	10	1 238	60
200 to 499	1974	1	(D)	1	(D)	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	3 140	23	3 075	84
	1969	(X)	(X)	(X)	(X)	20	1 118	19	1 113	(NA)
Sheep and lambs	1974	73	5 995	60	5 170	73	5 016	60	4 474	(NA)
	1969	120	9 531	95	8 275	126	8 009	105	7 305	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	3 432	[1]30 369
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	(X)	136
Goats	1974	(NA)	(NA)	2	16	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	59	157	47	116	3	8	3	8	1
	1969	123	329	(NA)	(NA)	13	19	(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	33	294
	1969	53	245
Other hogs and pigs	1974	54	1 069
	1969	83	1 067
Lambs under 1 year old	1974	42	1 790
Ewes 1 year old or older	1974	58	3 226
Rams and wethers	1974	49	154

		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	48	519	44	506
	1969	68	375	61	352
December 1 of preceding year and May 31	1974	42	323	39	317
	1969	61	198	55	188
June 1 and November 30	1974	29	196	26	189
	1969	39	177	32	164

[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	58	(X)	48	(X)	17	(X)	15	(X)
	1969	(NA)	(X)	65	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	1974	45	5 252	39	4 773	10	1 119	10	1 119
	1969	68	7 104	59	6 530	24	2 879	20	2 653
Hens and pullets of laying age	1974	45	5 017	39	4 738	10	1 019	10	1 019
	1969	64	6 661	58	6 120	18	2 254	15	2 074
Farms with—									
1 to 99	1974	34	1 367	28	1 088	7	385	7	385
100 to 399	1974	10	2 250	10	2 250	2	200	2	200
400 to 1,599	1974	1	1 400	1	1 400	1	434	1	434
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	18	1 618	14	1 188	5	309	3	285
	1969	–	–	–	–	1	500	1	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	29	22	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	49	145

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	4 738	10	1 019
	1969	58	6 120	15	2 074
Hens for table or market egg production	1974	39	4 709	10	1 019
Hens for hatching egg production	1974	1	29	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	202	–	–
Roosters and male chickens for breeding	1974	5	35	1	100
Pullet chicks and pullets under 3 months old	1974	2	150	–	–
Turkeys	1974	–	–	–	–
	1969	3	3 664	6	19 238
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	2 664	4	9 638
Other poultry	1974	3	(X)	2	(X)
	1969	4	(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	48	33	1 559	659	(X)	(X)
Sorghums for all purposes	3	3	175	348	(X)	(X)
Soybeans for beans (bushels)	2	2	657	334	8 213	4 285
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	566	570	166 690	77 940	4 773 946	2 149 191
Other small grains for grain	470	667	69 628	122 049	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	39	(NA)	9 491	(NA)	1 420 856	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	347	369	40 009	30 999	56 764	45 336
Vegetables, sweet corn, or melons for sale	–	2	–	9	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	136	(NA)	15 350	30 193	(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)	–	2	–	70	–	1 199	–	–	–	–
Corn for silage or green chop (tons, green)	43	25	1 512	505	11 109	4 010	–	–	–	–
Corn for dry fodder, hogged or grazed	1	5	5	74	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	306	–	11 495	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	175	42	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	273	241	24 488	15 244	41 025	25 901	–	–	–	–

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	166	14 384	(X)	–	–	5	262	5	22	–	–
	1969	249	18 588	(X)	1	80	20	685	20	62	–	–
Improved pasture	1974	18	1 895	(X)	–	–	–	–	–	–	–	–
	1969	45	6 048	(X)	–	–	5	80	5	7	–	–
Corn for all purposes	1974	44	1 517	(X)	–	–	32	1 311	32	109	2	4
	1969	32	649	(X)	–	–	19	451	19	42	–	–
Sorghums for all purposes	1974	3	175	(X)	–	–	3	31	3	2	–	–
	1969	3	348	(X)	–	–	3	348	3	15	–	–
Wheat (bushels)	1974	553	166 552	4 771 652	1	1	468	156 150	383	6 650	198	6 645
	1969	543	77 157	2 134 829	2	46	464	68 970	(NA)	3 322	(NA)	813
Oats (bushels)	1974	194	13 703	475 214	–	–	140	11 126	137	729	8	16
	1969	524	64 002	3 288 609	–	–	392	49 789	(NA)	2 465	(NA)	234
Barley (bushels)	1974	307	47 896	1 661 843	–	–	270	44 736	208	1 961	113	1 379
	1969	369	47 747	2 034 746	–	–	319	43 241	(NA)	2 119	(NA)	593
Rye (bushels)	1974	3	113	2 125	–	–	–	–	–	–	–	–
	1969	10	274	5 082	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	86	7 806	(X)	–	–	49	5 409	33	195	21	151
Soybeans for beans (bushels)	1974	2	657	8 213	–	–	–	–	–	–	–	–
	1969	2	334	4 285	–	–	2	334	(NA)	40	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	317	38 468	55 059	–	–	37	4 940	37	228	1	1
	1969	325	29 557	43 778	–	–	42	3 194	41	171	1	20
Field seed crops	1974	45	2 964	(X)	–	–	25	1 929	17	53	12	108
	1969	124	9 190	(X)	–	–	64	5 321	53	272	19	256
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	39	9 491	1 420 856	3	560	36	9 490	36	2 450	1	1
	1969	27	4 527	724 010	–	–	24	4 407	(NA)	1 047	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	9	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	–	–	2	2	2	(Z)	–	–
Other crops 1974	94	12 386	(X)	–	–	87	11 814	72	828	29	342

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	592
$1,000	5 560	1 523
Commercial fertilizer—farms	564	542
acres on which used	247 609	199 339
tons	21 899	13 702
$1,000	4 502	1 219
Lime—farms	–	3
acres on which used	–	430
tons	–	1 670
$1,000	–	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	3
acres on which used	1 253	127
$1,000	4	(Z)
Insects on other crops—farms	157	44
acres on which used	50 322	9 396
$1,000	270	35
Nematodes in crops—farms	6	2
acres on which used	1 161	260
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	14
acres on which used	3 678	2 421
$1,000	18	4
Weeds or grass in crops—farms	335	389
acres on which used	164 152	153 555
$1,000	722	241
Weeds or brush in pasture—farms	1	2
acres on which used	190	65
$1,000	1	(Z)
Weeds on all other land—farms	19	(NA)
acres on which used	866	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	14	16
acres on which used	2 394	4 041
$1,000	11	12
Insect control on livestock and poultry—farms	35	73
$1,000	1	2
Other chemicals (see text)—farms	67	(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	3	3
Proportion of farms—percent	0.5	0.4
Total land irrigated—acres	560	185
Average per farm—acres	186.7	61.6
Cropland irrigated—farms	3	3
acres	560	185
Harvested cropland irrigated—farms	3	2
acres	560	105
Cropland pasture irrigated—farms	–	1
acres	–	80
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	490	183
Average per acre irrigated—acre-feet	0.9	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	320	(NA)
Other sprinkler systems—farms	2	(NA)
acres	240	(NA)
Land in irrigated farms—acres	4 120	1 481
Cropland—acres	2 275	1 271
Harvested cropland—acres	1 565	816
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	173	260
Proportion of farms—percent	26.7	39.6
Land in farms with drainage—acres	172 316	247 897
Land drained—acres	117 508	165 466
Average per farm—acres	679.2	636.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	294	(NA)
number	680	(NA)
acres	249	(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	314	235	230
$1,000	13 491	7 892	5 599
Farms by size of debt owed:			
Under $5,000	35	27	48
$5,000 to $9,999	33	29	39
$10,000 to $29,999	85	85	80
$30,000 to $49,999	75	47	35
$50,000 and over	86	47	28

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	112	109	215	181	1 000	
25 to 149 days	155	412	406	1 523	429	1 031
Less than 25 days	190		980		201	
Total contract labor	37	60	(NA)	(NA)	91	134
Farms reporting number of contract workers furnished by contractor	21	(NA)	120	(NA)	56	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	333	112	155	190
Cash wages paid $1,000	1 631	1 000	429	201
Number of workers	1 601	215	406	980
Farms with—				
1 worker	104	73	65	63
2 workers	58	19	34	28
3 or 4 workers	64	13	36	42
5 to 9 workers	67	5	16	31
10 workers and over	40	2	4	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	274	267	133	128
Land in farms — acres	83 490	75 322	57 868	47 197
Average size of farm — acres	305	282	435	369
Approximate land area — acres	2 001 280	2 001 280	2 001 280	2 001 280
Proportion in farms — percent	4.2	3.8	2.9	2.4
Value of land and buildings — $1,000	13 065	5 742	8 043	3 666
Average per farm — dollars	47 683	21 504	60 476	28 641
Average per acre — dollars	156	76	139	78
Farms by size:				
1 to 9 acres	1	2	1	2
10 to 49 acres	13	12	1	6
50 to 69 acres	6	5	–	–
70 to 99 acres	22	10	3	3
100 to 139 acres	15	23	6	2
140 to 179 acres	45	44	9	10
180 to 219 acres	31	32	11	14
220 to 259 acres	32	26	19	13
260 to 499 acres	74	80	52	50
500 to 999 acres	22	30	18	25
1,000 to 1,999 acres	13	2	13	2
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	73	(NA)
acres	4 553	3 883
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	19
acres	605	761
Cropland on which all crops failed — farms	28	9
acres	1 303	120
Cropland in cultivated summer follow — farms	49	24
acres	1 873	956
Cropland idle — farms	18	29
acres	772	2 046
Total woodland — farms	108	105
acres	19 102	18 031
Woodland pastured — farms	76	69
acres	6 482	6 512

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	266	249	128	122
acres	42 806	34 569	31 382	23 892
Harvested cropland — farms	251	218	128	114
acres	24 383	16 471	18 867	12 055
Farms by acres harvested:				
1 to 9 acres	11	9	3	
10 to 19 acres	14	18	–	22
20 to 29 acres	22	10	3	
30 to 49 acres	43	48	12	
50 to 99 acres	88	76	40	36
100 to 199 acres	54	48	51	47
200 to 499 acres	12	9	12	9
500 to 999 acres	7	–	7	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	170	148	81	87
acres	12 158	10 363	7 962	7 954
Other cropland (see text) — farms	123	117	73	(NA)
acres	6 265	7 735	4 553	3 883
Total woodland — farms	226	210	108	105
acres	29 289	31 172	19 102	18 031
Other land (see text) — farms	219	204	105	(NA)
acres	11 395	9 581	7 384	5 274
Irrigated land — farms	3	1	3	1
acres	452	17	452	17

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	80	81
acres	12 620	11 519
Other land — farms	105	(NA)
acres	7 384	5 274
Pastureland and rangeland, other than cropland and woodland pasture — farms	36	21
acres	3 211	1 628
Improved pastureland and rangeland — farms	11	6
acres	417	115
Unimproved pastureland and rangeland — farms	28	16
acres	2 794	1 513
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	100	94
acres	4 173	3 646

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	274	267	133	128
Land in farms — acres	83 490	75 322	57 868	47 197
Harvested cropland — acres	24 383	16 471	18 867	12 055
Farms by tenure of farm operator:				
Full owners — number	200	208	83	86
Land in farms — acres	51 104	50 591	31 121	25 838
Harvested cropland — acres	13 774	10 449	9 422	6 784
Part owners — number	73	53	50	38
Land in farms — acres	32 363	24 136	26 747	21 004
Harvested cropland — acres	10 609	5 812	9 445	5 141
Tenants — number	1	6	–	4
Land in farms — acres	23	595	–	355
Harvested cropland — acres	–	210	–	130
Percent of tenancy	0.4	2.2	–	3.1
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	204
Harvested cropland — acres	–	(NA)	–	201
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	204
Harvested cropland — acres	–	(NA)	–	201
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)	126	115
Land in farms — acres	(NA)	(NA)	52 038	40 978

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	4	13
Land in farms — acres	(NA)	(NA)	2 118	6 219
Corporation — number	(NA)	(NA)	3	–
Land in farms — acres	(NA)	(NA)	3 712	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	10	5	3
25 to 34 years	50	21	16	7
35 to 44 years	46	35	21	23
45 to 54 years	56	74	31	33
55 to 64 years	56	77	32	39
65 years and over	56	50	25	23
Average age	50.3	52.6	51.4	52.9
Farm operators by place of residence:[2]				
On farm operated	229	230	116	118
On another farm	1		1	
In a rural area, not an o farm	6	19	1	5
In a city, town, or urban area	10		1	
Farm operators reporting days of work off farm:[2]				
None	73	(NA)	42	(NA)
1 to 49 days	19	32	15	16
50 to 99 days	16	19	9	13
100 to 149 days	5	33	5	15
150 to 199 days	26		9	
200 days and over	109	106	35	32
Farm operators by principal occupation:[2]				
Farming	123	(NA)	81	(NA)
Other	148	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	4	2	4	2
$40,000 to $99,999	6		6	
$20,000 to $39,999	13	5	13	5
$10,000 to $19,999	20	18	20	18
$5,000 to $9,999	40	52	40	52
$2,500 to $4,999	38	48	38	48
Under $2,500 (see text)	153	142	12	3
$2,000 to $2,499	18	22	(X)	(X)
$1,500 to $1,999	28	31	(X)	(X)
$1,000 to $1,499	42	16	(X)	(X)
Under $1,000 (see text)	65	73	(X)	(X)
Market value of agricultural products sold ... $1,000	2 082	1 204	1 920	1 060
Average per farm ... dollars	7 598	4 510	14 438	8 278
Crops, including hay ... farms	160	164	91	(NA)
$1,000	582	235	526	176
Nursery and greenhouse products ... farms	1		–	–
$1,000	2		–	–
Forest products ... farms	35	71	29	49
$1,000	51	64	47	54
Livestock, poultry, and their products ... farms	220	209	113	117
$1,000	1 448	905	1 348	829
Poultry and poultry products ... farms	46	(NA)	22	16
$1,000	164	(NA)	160	104

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	91	(NA)
$1,000	526	176
Grains ... farms	43	34
$1,000	182	29
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	73	72
$1,000	331	126
Other field crops ... farms	4	6
$1,000	5	16
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	8	6
Fruits, nuts, and berries ... farms	2	1
$1,000	1	(Z)
Livestock, poultry, and their products ... farms	113	117
$1,000	1 348	829
Poultry and poultry products ... farms	22	16
$1,000	160	104
Dairy products ... farms	20	39
$1,000	252	176
Cattle and calves ... farms	103	(NA)
$1,000	702	323
Hogs and pigs ... farms	20	(NA)
$1,000	52	226
Sheep, lambs, and wool ... farms	8	
$1,000	13	
Other livestock and livestock products ... farms	7	
$1,000	170	

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]	142	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	78	(NA)	41	(NA)
$1,000	76	(NA)	27	(NA)
Custamwork and other agricultural services ... farms	22	16	7	9
$1,000	38	18	6	15
Recreational services ... farms	2	5	2	3
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	57	84	35	59
$1,000	22	34	15	26
Rent of farmland or from lease or sale of allotments ... farms	4	(NA)	4	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Other farm-related sources ... farms	7	(NA)	2	(NA)
$1,000	15	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	25	(NA)	11	(NA)
$1,000	27	(NA)	16	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	97
$1,000	650
Nonfarm business, excluding farm related ... farms	40
$1,000	264
Cash wages, salaries, commissions, and tips ... farms	50
$1,000	309
Interest, dividends, or royalties ... farms	39
$1,000	41
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	32
Rent income of nonfarm property ... farms	3
$1,000	4

[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	274	267	133	128
$1,000	1 825	894	1 544	762
Farms with –				
$1 to $999	48	97	8	28
$1,000 to $1,999	63	50	16	
$2,000 to $2,999	38	39	12	27
$3,000 to $4,999	44	36	24	28
$5,000 to $9,999	47	28	39	28
$10,000 to $19,999	24		24	13
$20,000 to $39,999	4	17	4	2
$40,000 to $59,999	–		–	
$60,000 and over	6		6	2
Livestock and poultry purchased ... farms	127	92	59	55
$1,000	207	103	178	91
Feed for livestock and poultry purchased ... farms	200	160	94	94
$1,000	401	178	353	165
Commercially mixed formula feeds ... farms	120	105	65	72
$1,000	236	138	219	132
Feed ingredients ... farms	(NA)	(NA)	35	20
$1,000	(NA)	(NA)	16	10
Whole grains ... farms	(NA)	(NA)	50	28
$1,000	(NA)	(NA)	104	14
Hay, green chop, and silage ... farms	(NA)	(NA)	18	17
$1,000	(NA)	(NA)	13	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
$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	126	76	63	49
$1,000	53	9	46	7
Commercial fertilizer purchased ... farms	130	94	74	72
$1,000	95	21	78	18
Other agricultural chemicals purchased ... farms	37	(NA)	30	(NA)
$1,000	3	3	3	2
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	272	263	131	128
$1,000	182	95	139	68
Gasoline ... farms	(NA)	(NA)	126	126
$1,000	(NA)	(NA)	85	50
Diesel oil ... farms	(NA)	(NA)	75	49
$1,000	(NA)	(NA)	35	7
LP gas, butane, and propane ... farms	(NA)	(NA)	15	21
$1,000	(NA)	(NA)	5	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	131	128
$1,000	(NA)	(NA)	14	8
Hired farm labor ... farms	94	102	51	63
$1,000	87	55	70	48
Contract labor ... farms	7	90	2	4
$1,000	38	29	(D)	5
Machine hire and customwork ... farms	83		48	42
$1,000	19		(D)	15
All other production expenses ... farms	250	212	128	128
$1,000	740	403	604	341

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	273	260	132	127
$1,000	4 131	1 564	2 639	1 018
Average per farm—dollars	15 133	6 014	19 989	8 013
Farms by value group:				
$1 to $999	–	26	–	59
$1,000 to $4,999	50	127	16	
$5,000 to $9,999	80	61	25	30
$10,000 to $19,999	85	35	46	29
$20,000 to $29,999	21	11	14	6
$30,000 to $49,999	29		24	2
$50,000 to $69,999	7		6	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	233	208	111	108
number	296	262	145	132
mfd in last 5 years, number	127	132	68	67
Motor trucks, including pickups—farms	224	184	118	102
number	313	237	184	143
mfd in last 5 years, number	85	87	48	51
Wheel tractors—farms	258	244	124	119
number	616	552	343	275
mfd in last 5 years, number	20	100	19	48
Crawler tractors—farms	74		41	40
number	80		46	48
mfd in last 5 years, number	–		–	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	36	28	32	21
number	36	28	32	21
mfd in last 5 years, number	2	10	2	8
Corn heads for combines—farms	–	3	–	1
number	–	3	–	1
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	2		2	2
number	2		2	2
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	67	(NA)	47	(NA)
number	68	(NA)	48	(NA)
mfd in last 5 years, number	18	(NA)	16	(NA)
Pickup balers—farms	136	132	70	76
number	138	134	71	76
mfd in last 5 years, number	22	51	13	32
Windrowers, pull and self-propelled—farms	60	(NA)	43	26
number	66	(NA)	49	28
mfd in last 5 years, number	8	(NA)	8	6
Field forage harvesters, shear bar or flywheel type—farms	10	(NA)	8	6
number	11	(NA)	9	7
mfd in last 5 years, number	3	(NA)	3	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	229	(X)	112	(X)	220	(X)	113	(X)	1 348
Any cattle, hogs, or sheep—1974	215	(X)	103	(X)	208	(X)	107	(X)	767
1969	194	(X)	101	(X)	192	(X)	103	(X)	(NA)
Cattle and calves—1974	211	8 643	101	6 712	195	3 460	103	2 884	702
1969	188	5 448	100	4 364	179	2 635	102	2 224	323
Farms with—									
1 to 4—1974	19	52	3	9	57	145	15	40	9
5 to 9—1974	19	129	2	17	47	315	16	118	21
10 to 19—1974	50	672	15	207	41	541	27	379	67
20 to 49—1974	77	2 464	37	1 256	38	1 120	33	1 008	190
50 to 99—1974	33	2 255	31	2 152	8	542	8	542	110
100 to 199—1974	10	1 599	10	1 599	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	186	3 789	97	2 808	(NA)	(NA)	(NA)	(NA)	(NA)
1969	161	2 770	95	2 278	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	166	3 282	87	2 343	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 136	74	1 699	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	58	507	35	465	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	634	47	579	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	252
1969	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	176

	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	166	3 282	87	2 343			
Farms with—							
1 to 4	25	54	9	18			
5 to 9	30	223	9	62			
10 to 19	60	846	30	430			
20 to 49	37	1 090	25	764			
50 to 99	11	744	11	744			
100 to 199	3	325	3	325			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	58	507	35	465			
Farms with—							
1 or 2	31	40	15	22			
3 or 4	9	30	3	11			
5 to 9	4	25	3	20			
10 to 19	3	44	3	44			
20 to 49	10	298	10	298			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					87	2 167	614
Farms with—							
1 to 4					18	45	11
5 to 9					24	173	38
10 to 19					16	204	49
20 to 49					19	586	134
50 to 99					6	362	77
100 to 199					2	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					52	717	88
Farms with—							
1 or 2					6	8	1
3 or 4					5	17	2
5 to 9					8	58	6
10 to 19					21	262	31
20 to 49					12	372	48
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	84	2 640			
	1969	87	1 248			
Beef heifers	1974	74	1 185			
Milk heifers	1974	20	1 455			
Steers, steer calves, bulls, and bull calves	1974	85	1 264			
	1969	95	838			
Cattle fattened on grains and concentrates	1974			8	37	12
	1969			2	47	(NA)
Forms with—						
1 to 9	1974			6	14	5
10 to 19	1974			2	23	7
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	47	892	24	710	39	2 419	20	2 199	52
	1969	38	594	22	504	27	1 921	18	1 713	(NA)
Forms with—										
1 to 4	1974	17	40	5	10	10	18	–	–	–
5 to 9	1974	8	51	3	19	2	14	1	9	1
10 to 24	1974	11	180	6	100	7	114	2	30	2
25 to 49	1974	7	205	6	165	5	163	2	50	1
50 to 99	1974	2	160	2	160	6	499	6	499	12
100 to 199	1974	2	256	2	256	6	883	6	883	22
200 to 499	1974	–	–	–	–	3	728	3	728	14
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	1 900	18	1 795	31
	1969	(X)	(X)	(X)	(X)	22	1 582	13	1 382	(NA)
Sheep and lambs	1974	7	316	7	316	8	415	8	415	(NA)
	1969	22	1 750	11	1 409	22	1 031	11	862	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	368	[1] 118
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	13
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	158	25	66	8	13	4	6	1
	1969	47	152	(NA)	(NA)	4	24	(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	21	223	Litters of pigs farrowed between—					
	1969	18	230	December 1 of preceding year and November 30	1974	30	293	22	270
Other hogs and pigs	1974	20	487		1969	28	282	18	251
	1969	16	274	December 1 of preceding year and May 31	1974	25	184	22	179
Lambs under 1 year old	1974	5	35		1969	18	130	17	129
Ewes 1 year old or older	1974	7	271	June 1 and November 30	1974	22	109	16	91
Rams and wethers	1974	7	10		1969	26	152	16	122

[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)	32	(X)	30	(X)	13	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	60	24 699	29	23 401	16	3 046	11	2 888
	1969	48	21 050	25	20 100	9	5 055	7	4 990
Hens and pullets of laying age	1974	58	23 957	29	22 990	14	2 546	9	2 388
	1969	45	20 746	24	20 034	8	5 030	7	4 990
Farms with—									
1 to 99	1974	50	1 707	21	740	12	446	7	288
100 to 399	1974	5	650	5	650	1	100	1	100
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	2 000	1	2 000
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	19	1 576	5	500	14	835	2	100
	1969	3	150	1	100	3	137	1	85
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46	164	22	160
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	104

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	29	22 990	9	2 388
	1969	24	20 034	7	4 990
Hens for table or market egg production	1974	29	22 990	9	2 388
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	400	2	300
	1969	1	22	–	–
Roosters and male chickens for breeding	1974	7	11	2	200
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	12	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	12	–	–
Heavy breed	1974	1	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8	4	544	88	(X)	(X)
Sorghums for all purposes	2	–	2	–	(X)	(X)
Soybeans for beans (bushels)	–	1	–	60	–	1 100
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38	21	1 534	382	46 449	7 285
Other small grains for grain	85	94	2 600	2 107	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	14	(NA)	920	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	242	195	18 990	13 099	26 103	19 882
Vegetables, sweet corn, or melons for sale	5	5	19	21	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	6	–	2	–	(X)	(X)
Other crops	28	(NA)	841	761	(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)	–	1	–	70	–	4 500	–	–	–	–
Corn for silage or green chop (tons, green)	4	–	505	–	4 607	–	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	19	18	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	75	64	6 127	4 234	10 307	7 844	–	–	–	–

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	81	7 962	(X)	1	450	9	414	9	27	–	–
	1969	87	7 954	(X)	–	–	14	310	14	32	–	–
Improved pasture	1974	11	417	(X)	–	–	4	73	4	7	–	–
	1969	6	115	(X)	–	–	1	20	1	3	–	–
Corn for all purposes	1974	7	524	(X)	–	–	5	44	5	5	1	1
	1969	4	88	(X)	–	–	4	60	4	4	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	35	1 492	45 767	–	–	25	1 230	25	94	–	–
	1969	14	197	3 911	–	–	9	145	(NA)	20	(NA)	–
Oats (bushels)	1974	45	1 025	42 083	–	–	23	443	23	45	–	–
	1969	67	1 646	80 399	1	17	42	940	(NA)	94	(NA)	–
Barley (bushels)	1974	12	516	7 132	–	–	6	458	6	36	–	–
	1969	4	33	1 346	–	–	1	8	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	23	686	(X)	–	–	10	288	10	40	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	60	1 100	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	122	13 906	20 642	–	–	20	795	19	60	1	4
	1969	101	9 272	15 154	–	–	12	294	12	32	–	–
Field seed crops	1974	25	828	(X)	–	–	9	342	9	30	–	–
	1969	18	567	(X)	–	–	2	155	2	13	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	12	740	–	–	3	11	3	2	–	–
	1969	9	18	2 265	–	–	4	16	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	12	(X)	–	–	2	12	2	1	–	–
	1969	4	20	(X)	–	–	4	20	4	3	–	–
Land in orchards	1974	–	–	(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	2	1	(X)	2	1	2	1	2	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
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	81	82
$1,000	81	21
Commercial fertilizer—farms	74	55
acres on which used	4 385	2 028
tons	373	215
$1,000	78	18
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	1
acres on which used	103	13
$1,000	(Z)	(Z)
Insects on other crops—farms	5	4
acres on which used	82	13
$1,000	(Z)	(Z)
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	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	14	20
acres on which used	588	644
$1,000	2	2
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	2
$1,000	–	(Z)
Insect control on livestock and poultry—farms	14	17
$1,000	1	(Z)
Other chemicals (see text)—farms	3	(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	3	1
Proportion of farms—percent	2.3	0.7
Total land irrigated—acres	452	17
Average per farm—acres	150.7	17.0
Cropland irrigated—farms	3	1
acres	452	17
Harvested cropland irrigated—farms	2	1
acres	2	17
Cropland pasture irrigated—farms	1	–
acres	450	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	451	31
Average per acre irrigated—acre-feet	1.0	1.8
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	450	(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	2 360	117
Cropland—acres	1 842	117
Harvested cropland—acres	718	17
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	34
Proportion of farms—percent	18.0	26.5
Land in farms with drainage—acres	12 716	13 761
Land drained—acres	3 508	3 524
Average per farm—acres	146.2	103.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	42	(NA)
number	160	(NA)
acres	27	(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	55	60
$1,000	2 028	1 131	897
Farms by size of debt owed:			
Under $5,000	14	9	33
$5,000 to $9,999	23	17	13
$10,000 to $29,999	24	20	8
$30,000 to $49,999	5	5	1
$50,000 and over	8	4	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	4	11	8	13	29	
25 to 149 days	20	60	58	210	28	48
Less than 25 days	35		107		12	
Total contract labor	2	4	(NA)	(NA)	(D)	5
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	51	4	20	35
Cash wages paid—$1,000	70	29	28	12
Number of workers	173	8	58	107
Farms with—				
1 worker	18	2	8	16
2 workers	14	–	6	9
3 or 4 workers	11	2	3	6
5 to 9 workers	6	–	1	3
10 workers and over	2	–	2	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	1 249	1 398	1 195	1 297
Land in farms — acres	430 883	443 731	424 907	433 369
Average size of farm — acres	345	317	356	334
Approximate land area — acres	491 584	491 584	491 584	491 584
Proportion in farms — percent	87.7	90.3	86.4	88.2
Value of land and buildings — $1,000	163 657	86 446	161 729	83 903
Average per farm — dollars	131 030	61 835	135 338	64 689
Average per acre — dollars	380	195	381	194
Farms by size:				
1 to 9 acres	49	30	39	14
10 to 49 acres	35	34	17	6
50 to 69 acres	7	5	5	3
70 to 99 acres	58	53	53	38
100 to 139 acres	46	52	44	42
140 to 179 acres	154	180	152	167
180 to 219 acres	61	106	59	100
220 to 259 acres	114	145	110	141
260 to 499 acres	475	606	468	601
500 to 999 acres	225	171	223	169
1,000 to 1,999 acres	23	16	23	16
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	189	(NA)
acres	10 870	83 464
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	234
acres	1 234	10 226
Cropland on which all crops failed — farms	43	27
acres	2 505	782
Cropland in cultivated summer fallow — farms	34	419
acres	3 140	27 857
Cropland idle — farms	89	635
acres	3 991	44 599
Total woodland — farms	117	167
acres	2 941	3 257
Woodland pastured — farms	39	65
acres	1 373	1 628

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 201	1 362	1 160	1 279
acres	367 184	390 446	363 416	382 288
Harvested cropland — farms	1 173	1 348	1 152	1 276
acres	331 665	281 913	330 989	278 538
Farms by acres harvested:				
1 to 9 acres	9	10	7	
10 to 19 acres	10	22	5	27
20 to 29 acres	11	10	6	
30 to 49 acres	18	30	16	
50 to 99 acres	96	176	89	157
100 to 199 acres	319	488	319	480
200 to 499 acres	567	558	567	558
500 to 999 acres	130	52	130	52
1,000 acres and over	13	2	13	2
Cropland used only for pasture or grazing — farms	462	527	433	498
acres	24 439	21 770	21 557	20 286
Other cropland (see text) — farms	190	1 158	189	(NA)
acres	11 080	86 763	10 870	83 464
Total woodland — farms	124	184	117	167
acres	3 000	3 509	2 941	3 257
Other land (see text) — farms	1 087	1 243	1 051	(NA)
acres	60 699	49 776	58 550	47 824
Irrigated land — farms	1	–	1	–
acres	3	–	3	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	82	120
acres	1 568	1 629
Other land — farms	1 051	(NA)
acres	58 550	47 824
Pastureland and rangeland, other than cropland and woodland pasture — farms	312	343
acres	22 131	16 519
Improved pastureland and rangeland — farms	91	89
acres	4 899	4 134
Unimproved pastureland and rangeland — farms	237	275
acres	17 232	12 385
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	992	1 121
acres	36 419	31 305

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	1 249	1 398	1 195	1 297
Land in farms — acres	430 883	443 731	424 907	433 369
Harvested cropland — acres	331 665	281 913	330 989	278 538
Farms by tenure of farm operator:				
Full owners — number	574	589	530	510
Land in farms — acres	137 847	131 523	132 385	123 825
Harvested cropland — acres	101 570	80 204	101 075	78 062
Part owners — number	449	514	449	508
Land in farms — acres	225 203	222 664	225 203	221 899
Harvested cropland — acres	176 568	143 236	176 568	142 849
Tenants — number	226	295	216	279
Land in farms — acres	67 833	89 544	67 319	87 645
Harvested cropland — acres	53 527	58 473	53 346	57 627
Percent of tenancy	18.1	21.1	18.1	21.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	1
Land in farms — acres	1 601	(NA)	1 601	700
Harvested cropland — acres	1 255	(NA)	1 255	409
Full owners — number	2	(NA)	2	–
Land in farms — acres	328	(NA)	328	–
Harvested cropland — acres	276	(NA)	276	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	316	(NA)	316	700
Harvested cropland — acres	231	(NA)	231	409
Tenants — number	3	(NA)	3	–
Land in farms — acres	957	(NA)	957	–
Harvested cropland — acres	748	(NA)	748	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 109	1 149
Land in farms — acres	(NA)	(NA)	387 420	376 070

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	81	134
Land in farms — acres	(NA)	(NA)	35 467	51 695
Corporation — number	(NA)	(NA)	5	7
Land in farms — acres	(NA)	(NA)	2 020	3 959
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	1 645
Farm operators by age group:[2]				
Under 25 years	64	40	62	35
25 to 34 years	152	171	145	158
35 to 44 years	214	306	202	285
45 to 54 years	343	379	332	354
55 to 64 years	374	338	357	324
65 years and over	97	164	92	141
Average age	48.6	48.9	48.6	48.9
Farm operators by place of residence:[2]				
On farm operated	849	1 156	836	1 103
On another farm	90		85	
In a rural area, not on a farm	6	126	4	95
In a city, town, or urban area	45		41	
Farm operators reporting days of work off farm:[2]				
None	625	(NA)	610	(NA)
1 to 49 days	108	289	100	276
50 to 99 days	22	61	22	56
100 to 149 days	23	83	23	65
150 to 199 days	20		20	
200 days and over	105	115	85	83
Farm operators by principal occupation:[2]				
Farming	1 150	(NA)	1 114	(NA)
Other	94	(NA)	76	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	58	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	75	(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	82	67	82	67
$40,000 to $99,999	344		344	
$20,000 to $39,999	380	279	380	279
$10,000 to $19,999	230	462	230	462
$5,000 to $9,999	127	339	127	339
$2,500 to $4,999	27	147	27	147
Under $2,500 (see text)	59	104	5	3
$2,000 to $2,499	7	20	(X)	(X)
$1,500 to $1,999	16	18	(X)	(X)
$1,000 to $1,499	13	20	(X)	(X)
Under $1,000 (see text)	23	46	(X)	(X)
Market value of agricultural products sold ($1,000)	49 392	22 541	49 338	22 430
Average per farm (dollars)	39 545	16 123	41 287	17 293
Crops, including hay (farms)	1 149	1 341	1 131	(NA)
Crops, including hay ($1,000)	32 365	10 731	32 337	10 659
Nursery and greenhouse products (farms)	–		–	2
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	2	1	2	1
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	853	1 052	829	997
Livestock, poultry, and their products ($1,000)	17 027	11 810	17 001	11 770
Poultry and poultry products (farms)	113	(NA)	111	230
Poultry and poultry products ($1,000)	1 287	(NA)	1 285	475

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 131	(NA)
Crops ($1,000)	32 337	10 659
Grains (farms)	1 126	1 267
Grains ($1,000)	31 753	10 189
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	176	308
Field seeds, hay, forage, and silage ($1,000)	475	291
Other field crops (farms)	13	9
Other field crops ($1,000)	95	166
Vegetables, sweet corn, and melons (farms)	2	9
Vegetables, sweet corn, and melons ($1,000)	(D)	9
Fruits, nuts, and berries (farms)	1	7
Fruits, nuts, and berries ($1,000)	(D)	5
Livestock, poultry, and their products (farms)	829	997
Livestock, poultry, and their products ($1,000)	17 001	11 770
Poultry and poultry products (farms)	111	230
Poultry and poultry products ($1,000)	1 285	475
Dairy products (farms)	168	299
Dairy products ($1,000)	2 373	1 540
Cattle and calves (farms)	657	(NA)
Cattle and calves ($1,000)	7 752	6 363
Hogs and pigs (farms)	450	(NA)
Hogs and pigs ($1,000)	5 475	3 391
Sheep, lambs, and wool (farms)	55	
Sheep, lambs, and wool ($1,000)	101	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($1,000)	15	

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]	66	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	271	(NA)	264	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	689	(NA)	680	(NA)
Customwork and other agricultural services (farms)	160	302	160	300
Customwork and other agricultural services ($1,000)	380	306	380	305
Recreational services (farms)	4	10	4	9
Recreational services ($1,000)	1	9	1	8
Government farm programs (farms)	63	1 025	56	972
Government farm programs ($1,000)	64	2 249	61	2 210
Rent of farmland or from lease or sale of allotments (farms)	55	(NA)	52	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	153	(NA)	150	(NA)
Other farm-related sources (farms)	43	(NA)	41	(NA)
Other farm-related sources ($1,000)	90	(NA)	88	(NA)
Expenses for farm-related income sources[1] (farms)	117	(NA)	114	(NA)
Expenses for farm-related income sources[1] ($1,000)	214	(NA)	210	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	594
Total family income from off-farm sources[2] ($1,000)	2 685
Nonfarm business, excluding farm related (farms)	86
Nonfarm business, excluding farm related ($1,000)	363
Cash wages, salaries, commissions, and tips (farms)	331
Cash wages, salaries, commissions, and tips ($1,000)	1 542
Interest, dividends, or royalties (farms)	342
Interest, dividends, or royalties ($1,000)	536
Federal Social Security, pensions, retirement pay, etc. (farms)	83
Federal Social Security, pensions, retirement pay, etc. ($1,000)	220
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	24

[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)	1 245	1 398	1 195	1 297
Total farm production expenses ($1,000)	30 173	17 122	30 113	16 989
Farms with—				
$1 to $999	33	50	2	38
$1,000 to $1,999	26	69	15	
$2,000 to $2,999	38	76	32	64
$3,000 to $4,999	100	185	98	180
$5,000 to $9,999	241	445	241	442
$10,000 to $19,999	349		349	396
$20,000 to $39,999	275	573	275	121
$40,000 to $59,999	114		114	56
$60,000 and over	69		69	
Livestock and poultry purchased (farms)	439	687	431	664
Livestock and poultry purchased ($1,000)	4 326	3 025	4 324	3 015
Feed for livestock and poultry purchased (farms)	690	937	650	896
Feed for livestock and poultry purchased ($1,000)	4 357	2 280	4 334	2 270
Commercially mixed formula feeds (farms)	525	761	493	736
Commercially mixed formula feeds ($1,000)	2 721	1 390	2 705	1 384
Feed ingredients (farms)	(NA)	(NA)	222	252
Feed ingredients ($1,000)	(NA)	(NA)	657	226
Whole grains (farms)	(NA)	(NA)	204	355
Whole grains ($1,000)	(NA)	(NA)	890	583
Hay, green chop, and silage (farms)	(NA)	(NA)	104	163
Hay, green chop, and silage ($1,000)	(NA)	(NA)	83	76
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	574	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	208	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 138	1 309	1 114	1 248
Seeds, bulbs, plants, and trees purchased ($1,000)	1 803	730	1 801	720
Commercial fertilizer purchased (farms)	1 006	1 092	981	1 066
Commercial fertilizer purchased ($1,000)	3 759	1 116	3 754	1 112
Other agricultural chemicals purchased (farms)	826	(NA)	819	(NA)
Other agricultural chemicals purchased ($1,000)	1 044	360	1 042	359
Lime (farms)	(NA)	4	4	4
Lime ($1,000)	(NA)	3	3	3
Gasoline and other petroleum fuel and oil for farm business (farms)	1 200	1 391	1 156	1 294
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 078	1 316	2 069	1 291
Gasoline (farms)	(NA)	(NA)	1 142	1 268
Gasoline ($1,000)	(NA)	(NA)	1 158	812
Diesel oil (farms)	(NA)	(NA)	800	682
Diesel oil ($1,000)	(NA)	(NA)	561	224
LP gas, butane, and propane (farms)	(NA)	(NA)	437	406
LP gas, butane, and propane ($1,000)	(NA)	(NA)	188	130
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 156	1 291
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	162	125
Hired farm labor (farms)	372	693	366	673
Hired farm labor ($1,000)	557	437	555	435
Contract labor (farms)	19	1 091	19	28
Contract labor ($1,000)	19	634	19	32
Machine hire and custamwork (farms)	642		636	1 035
Machine hire and custamwork ($1,000)	617		616	592
All other production expenses (farms)	1 234	1 359	1 195	1 296
All other production expenses ($1,000)	11 612	7 224	11 390	7 164

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	1 380	1 146	1 285
$1,000	37 405	18 662	36 944	18 296
Average per farm—dollars	31 301	13 523	32 237	14 238
Farms by value group:				
$1 to $999	10	18	10	226
$1,000 to $4,999	74	281	60	
$5,000 to $9,999	135	309	107	297
$10,000 to $19,999	205	425	201	415
$20,000 to $29,999	235	347	235	214
$30,000 to $49,999	316		314	109
$50,000 to $69,999	125		125	24
$70,000 and over	95		94	
Selected Machinery and Equipment				
Automobiles—farms	1 104	1 315	1 064	1 228
number	1 602	1 828	1 560	1 713
mfd in last 5 years, number	845	927	814	886
Motor trucks, including pickups—farms	1 048	1 152	1 012	1 108
number	1 709	1 538	1 670	1 490
mfd in last 5 years, number	628	397	600	390
Wheel tractors—farms	1 091	1 299	1 050	1 215
number	3 291	3 549	3 232	3 358
mfd in last 5 years, number	565	855	562	824
Crawler tractors—farms	20		20	35
number	26		26	39
mfd in last 5 years, number	–		–	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	623	500	620	498
number	651	508	647	506
mfd in last 5 years, number	207	257	206	256
Corn heads for combines—farms	483	958	480	315
number	496	1 106	492	323
mfd in last 5 years, number	187	378	186	217
Other cornpickers and picker-shellers—farms	449		446	726
number	468		465	763
mfd in last 5 years, number	67		67	160
Mower conditioners—farms	138	(NA)	135	(NA)
number	140	(NA)	137	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	398	543	396	531
number	401	553	399	537
mfd in last 5 years, number	42	191	42	191
Windrowers, pull and self-propelled—farms	410	(NA)	407	544
number	434	(NA)	430	554
mfd in last 5 years, number	62	(NA)	62	166
Field forage harvesters, shear bar or flywheel type—farms	197	(NA)	194	191
number	201	(NA)	198	194
mfd in last 5 years, number	42	(NA)	42	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	850	(X)	824	(X)	853	(X)	829	(X)	17 001
Any cattle, hogs, or sheep—1974	817	(X)	793	(X)	827	(X)	805	(X)	13 328
1969	958	(X)	920	(X)	1 014	(X)	968	(X)	(NA)
Cattle and calves—1974	685	40 303	668	40 040	670	22 540	657	22 466	7 752
1969	815	39 014	789	38 788	871	28 329	844	28 201	6 363
Farms with—									
1 to 4—1974	28	81	22	63	90	256	83	230	65
5 to 9—1974	37	252	37	252	118	805	114	777	229
10 to 19—1974	67	936	59	805	206	2 797	204	2 777	771
20 to 49—1974	272	8 799	269	8 685	180	5 508	180	5 508	1 558
50 to 99—1974	195	13 452	195	13 452	42	3 034	42	3 034	976
100 to 199—1974	60	7 380	60	7 380	13	1 692	13	1 692	612
200 to 499—1974	21	6 309	21	6 309	14	4 039	14	4 039	1 634
500 and over—1974	5	3 094	5	3 094	7	4 409	7	4 409	1 907
Cows and heifers that had calved—1974	570	14 872	561	14 791	(NA)	(NA)	(NA)	(NA)	(NA)
1969	647	13 080	627	12 968	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	433	11 220	425	11 143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 978	429	8 926	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	188	3 652	187	3 648	(NA)	(NA)	(NA)	(NA)	(NA)
1969	307	4 102	294	4 042	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	2 373
1969	(X)	(X)	(X)	(X)	(NA)	(X)	299	(X)	1 540

	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	433	11 220	425	11 143			
Farms with—							
1 to 4	31	74	29	72			
5 to 9	39	278	39	278			
10 to 19	136	1 887	130	1 812			
20 to 49	180	5 377	180	5 377			
50 to 99	37	2 212	37	2 212			
100 to 199	8	(D)	8	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	188	3 652	187	3 648			
Farms with—							
1 or 2	20	27	20	27			
3 or 4	8	28	7	24			
5 to 9	22	148	22	148			
10 to 19	62	858	62	858			
20 to 49	69	1 996	69	1 996			
50 to 99	5	(D)	5	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					582	19 432	7 281
Farms with—							
1 to 4					91	255	78
5 to 9					131	883	273
10 to 19					161	2 144	694
20 to 49					129	3 826	1 265
50 to 99					39	2 636	919
100 to 199					10	1 358	528
200 to 499					15	4 454	1 813
500 and over					6	3 876	1 712
Calves sold					186	3 034	471
Farms with—							
1 or 2					27	41	5
3 or 4					20	74	10
5 to 9					26	163	17
10 to 19					58	737	101
20 to 49					48	1 528	243
50 to 99					6	(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	434	7 296
	1969	618	11 027
Beef heifers	1974	339	5 308
Milk heifers	1974	133	1 988
Steers, steer calves, bulls, and bull calves	1974	571	17 953
	1969	681	14 793

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	297	13 877	5 552
	1969	272	13 826	(NA)
Farms with—				
1 to 9	1974	88	466	151
10 to 19	1974	84	1 088	384
20 to 49	1974	79	2 338	867
50 to 99	1974	19	1 313	517
100 to 199	1974	8	1 087	431
200 to 499	1974	14	4 209	1 691
500 and over	1974	5	3 376	1 512

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	396	41 034	389	40 821	455	72 205	450	72 101	5 475
	1969	506	38 590	496	38 499	565	66 627	552	66 456	(NA)
Farms with—										
1 to 4	1974	16	44	14	40	6	18	6	18	1
5 to 9	1974	17	123	15	107	8	61	8	61	5
10 to 24	1974	55	879	55	879	25	443	22	397	28
25 to 49	1974	69	2 441	68	2 406	69	2 490	67	2 432	178
50 to 99	1974	107	7 596	105	7 438	120	8 644	120	8 644	668
100 to 199	1974	78	9 958	78	9 958	105	13 963	105	13 963	1 065
200 to 499	1974	46	12 646	46	12 646	100	27 331	100	27 331	2 054
500 and over	1974	8	7 347	8	7 347	22	19 255	22	19 255	1 476
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	5 510	52	5 510	134
	1969	(X)	(X)	(X)	(X)	72	5 689	72	5 689	(NA)
Sheep and lambs	1974	61	2 346	56	2 218	60	2 491	55	2 439	(NA)
	1969	99	4 211	88	3 854	98	2 986	87	2 838	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	1 840	[1]15 359
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	101
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	73	212	66	193	15	55	15	55	14
	1969	139	403	(NA)	(NA)	16	37	(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	288	5 863
	1969	415	6 960
Other hogs and pigs	1974	351	34 958
	1969	426	31 539
Lambs under 1 year old	1974	38	568
Ewes 1 year old or older	1974	56	1 576
Rams and wethers	1974	41	74

		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	344	8 102	339	8 084
	1969	439	7 400	435	7 387
December 1 of preceding year and May 31	1974	307	4 645	304	4 631
	1969	396	4 451	393	4 440
June 1 and November 30	1974	241	3 457	239	3 453
	1969	312	2 949	310	2 947

[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	168	(X)	164	(X)	62	(X)	60	(X)
	1969	(NA)	(X)	256	(X)	(NA)	(X)	177	(X)
Chickens 3 months old or older	1974	147	79 264	143	78 728	46	328 246	44	327 910
	1969	276	105 797	248	103 442	168	82 194	162	80 918
Hens and pullets of laying age	1974	140	77 576	136	77 040	45	58 234	43	57 898
	1969	261	87 129	239	85 004	151	48 587	147	47 811
Farms with—									
1 to 99	1974	75	2 940	73	2 904	–	–	–	–
100 to 399	1974	50	8 955	48	8 455	31	6 460	29	6 124
400 to 1,599	1974	8	3 869	8	3 869	8	6 162	8	6 162
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	4	29 672	4	29 672	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	39	3 147	39	3 147	13	1 675	13	1 675
	1969	4	690	4	690	5	586	5	586
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	113	1 287	111	1 285
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	230	475

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	136	77 040	43	57 898
	1969	239	85 004	147	47 811
Hens for table or market egg production	1974	131	76 311	43	57 778
Hens for hatching egg production	1974	12	729	1	120
Pullets 3 months old or older	1974	7	713	1	(D)
	1969	8	16 765	3	30 200
Roosters and male chickens for breeding	1974	33	975	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	19	(X)	6	(X)
	1969	33	(X)	16	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 096	1 267	134 816	99 726	(X)	(X)
Sorghums for all purposes	11	41	233	273	(X)	(X)
Soybeans for beans (bushels)	921	1 006	79 728	60 129	1 433 925	1 315 898
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	954	1 000	62 961	14 264	1 875 787	357 517
Other small grains for grain	752	1 247	39 623	86 655	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	23	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	639	871	17 418	21 489	38 964	54 596
Vegetables, sweet corn, or melons for sale	2	21	(D)	111	(X)	(X)
Land in orchards	3	6	11	5	(X)	(X)
Berries for sale	–	3	–	1	(X)	(X)
Other crops	32	(NA)	1 308	1 120	(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)	1 069	1 218	123 653	92 392	6 501 981	7 007 196	–	–	–	–
Corn for silage or green chop (tons, green)	358	432	10 352	6 412	96 986	78 506	–	–	–	–
Corn for dry fodder, hogged or grazed	9	14	629	85	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	80	–	(D)	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	153	261	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	579	771	12 720	14 807	32 099	44 813	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**

					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	433	21 557	(X)	–	–	14	173	14	19	–	–
	1969	498	20 286	(X)	–	–	25	509	25	48	2	2
Improved pasture	1974	91	4 899	(X)	–	–	10	487	10	44	–	–
	1969	89	4 134	(X)	–	–	7	228	7	24	–	–
Corn for all purposes	1974	1 085	134 634	(X)	–	–	876	115 119	859	9 448	586	4 286
	1969	1 226	98 889	(X)	–	–	879	75 391	844	6 019	520	2 891
Sorghums for all purposes	1974	11	233	(X)	–	–	2	14	2	3	–	–
	1969	37	261	(X)	–	–	6	62	5	8	1	1
Wheat (bushels)	1974	944	62 741	1 872 447	–	–	588	42 188	583	3 135	23	146
	1969	969	14 068	354 191	–	–	374	5 698	(NA)	475	(NA)	2
Oats (bushels)	1974	678	29 664	1 595 119	–	–	305	14 356	302	862	4	3
	1969	1 099	48 065	3 023 165	–	–	379	16 313	(NA)	1 062	(NA)	10
Barley (bushels)	1974	19	552	28 491	–	–	8	343	8	36	1	5
	1969	18	466	19 419	–	–	7	121	(NA)	14	(NA)	–
Rye (bushels)	1974	42	933	22 185	–	–	11	295	11	26	–	–
	1969	92	2 255	73 602	–	–	20	632	(NA)	38	(NA)	1
Other small grains for grain	1974	231	8 414	(X)	–	–	51	2 304	47	117	4	5
Soybeans for beans (bushels)	1974	918	79 697	1 433 481	–	–	83	6 568	82	433	4	30
	1969	974	59 600	1 307 786	–	–	45	1 953	(NA)	157	(NA)	16
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	627	17 231	38 727	1	3	154	3 893	154	350	–	–
	1969	834	21 090	53 677	–	–	175	3 611	175	459	1	(Z)
Field seed crops	1974	3	39	(X)	–	–	1	25	1	2	–	–
	1969	10	128	(X)	–	–	1	60	–	–	1	16
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	23	–	–	–	–	–	–	–	–
	1969	14	2	320	–	–	5	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	–	–	1	(D)	1	6	–	–
	1969	19	110	(X)	–	–	7	96	7	8	1	3
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	6	5	(X)	–	–	1	2	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	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	4	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	29	1 269	(X)	–	–	11	326	11	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	1 029	1 157
$1,000	4 797	1 471
Commercial fertilizer—farms	981	974
acres on which used	186 448	112 020
tons	19 007	11 835
$1,000	3 754	1 112
Lime—farms	4	4
acres on which used	338	237
tons	562	475
$1,000	3	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	40	11
acres on which used	912	229
$1,000	4	1
Insects on other crops—farms	159	108
acres on which used	31 939	12 130
$1,000	161	26
Nematodes in crops—farms	2	8
acres on which used	20	456
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	2
acres on which used	456	989
$1,000	3	4
Weeds or grass in crops—farms	681	880
acres on which used	173 064	138 561
$1,000	788	309
Weeds or brush in pasture—farms	25	26
acres on which used	716	571
$1,000	3	2
Weeds on all other land—farms	86	(NA)
acres on which used	1 204	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	7
acres on which used	311	181
$1,000	1	(Z)
Insect control on livestock and poultry—farms	78	192
$1,000	6	7
Other chemicals (see text)—farms	111	(NA)
$1,000	70	(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	3	–
Average per farm—acres	3.0	–
Cropland irrigated—farms	1	–
acres	3	–
Harvested cropland irrigated—farms	1	–
acres	3	–
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	–
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	3	(NA)
Land in irrigated farms—acres	600	–
Cropland—acres	600	–
Harvested cropland—acres	589	–
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	356	707
Proportion of farms—percent	29.8	54.5
Land in farms with drainage—acres	140 731	252 285
Land drained—acres	40 872	67 057
Average per farm—acres	114.8	94.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	140	(NA)
number	300	(NA)
acres	212	(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	553	444	356
$1,000	21 604	13 669	7 935
Farms by size of debt owed:			
Under $5,000	50	40	69
$5,000 to $9,999	69	60	74
$10,000 to $29,999	208	181	148
$30,000 to $49,999	91	86	31
$50,000 and over	135	77	34

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	57	77	72	310	
25 to 149 days	107 } 639		197 } 1 534		143 } 435	
Less than 25 days	272		1 075		102	
Total contract labor	19	28	(NA)	(NA)	19	32
Farms reporting number of contract workers furnished by contractor	7	(NA)	27	(NA)	10	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	366	56	107	272
Cash wages paid $1,000	555	310	143	102
Number of workers	1 349	77	197	1 075
Farms with—				
1 worker	135	45	62	103
2 workers	67	5	30	36
3 or 4 workers	73	5	12	56
5 to 9 workers	59	1	1	49
10 workers and over	32	–	2	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	31	45	13	13
Land in farms ____ acres	5 399	6 617	2 644	2 625
Average size of farm ____ acres	174	147	203	202
Approximate land area ____ acres	1 319 808	1 319 808	1 319 808	1 319 808
Proportion in farms ____ percent	0.4	0.5	0.2	0.2
Value of land and buildings ____ $1,000	1 126	761	519	247
Average per farm ____ dollars	36 307	16 912	39 902	18 975
Average per acre ____ dollars	208	115	196	94
Farms by size:				
1 to 9 acres	3	5	3	3
10 to 49 acres	2	7	1	2
50 to 69 acres	3	2	1	2
70 to 99 acres	7	6	1	–
100 to 139 acres	4	4	3	1
140 to 179 acres	1	10	–	1
180 to 219 acres	7	7	1	1
220 to 259 acres	1	–	1	–
260 to 499 acres	–	2	–	1
500 to 999 acres	3	2	2	2
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	3	(NA)
acres	141	80
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	1	–
acres	10	–
Cropland on which all crops failed ____ farms	–	–
acres	–	–
Cropland in cultivated summer fallow ____ farms	1	–
acres	40	–
Cropland idle ____ farms	1	2
acres	91	80
Total woodland ____ farms	7	6
acres	1 538	1 160
Woodland pastured ____ farms	6	5
acres	593	560

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	28	37	10	10
acres	2 204	2 843	1 012	1 263
Harvested cropland ____ farms	28	34	10	10
acres	1 221	1 577	651	636
Farms by acres harvested:				
1 to 9 acres	5	6	1	
10 to 19 acres	–	–	–	5
20 to 29 acres	7	4	2	
30 to 49 acres	9	12	3	
50 to 99 acres	4	8	1	1
100 to 199 acres	3	4	3	4
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	17	18	3	6
acres	820	1 053	220	547
Other cropland (see text) ____ farms	4	7	3	(NA)
acres	163	213	141	80
Total woodland ____ farms	19	32	7	6
acres	2 743	2 506	1 538	1 160
Other land (see text) ____ farms	12	36	7	(NA)
acres	452	1 268	94	202
Irrigated land ____ farms	–	2	–	–
acres	–	2	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	7	4
acres	945	600
Other land ____ farms	7	(NA)
acres	94	202
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	1	1
acres	6	107
Improved pastureland and rangeland ____ farms	1	–
acres	6	–
Unimproved pastureland and rangeland ____ farms	–	1
acres	–	107
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	7	10
acres	88	95

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	31	45	13	13
Land in farms ____ acres	5 399	6 617	2 644	2 625
Harvested cropland ____ acres	1 221	1 577	651	636
Farms by tenure of farm operator:				
Full owners ____ number	24	38	12	12
Land in farms ____ acres	4 539	5 627	2 544	2 465
Harvested cropland ____ acres	911	1 237	611	536
Part owners ____ number	7	6	1	1
Land in farms ____ acres	860	830	100	160
Harvested cropland ____ acres	310	340	40	100
Tenants ____ number	–	1	–	–
Land in farms ____ acres	–	160	–	–
Harvested cropland ____ acres	–	–	–	–
Percent of tenancy	–	2.2	–	–
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)	13	13
Land in farms ____ acres	(NA)	(NA)	2 644	2 625

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	–	–
Land in farms ____ acres	(NA)	(NA)	–	–
Corporation ____ number	(NA)	(NA)	–	–
Land in farms ____ acres	(NA)	(NA)	–	–
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	5	12	1	2
35 to 44 years	11	15	5	7
45 to 54 years	6	12	4	2
55 to 64 years	6	6	2	2
65 years and over	3	–	1	–
Average age	46.9	42.4	47.4	43.4
Farm operators by place of residence:[2]				
On farm operated	24	36	9	9
On another farm	–		–	
In a rural area, not on a farm	–	5	–	2
In a city, town, or urban area	1		1	
Farm operators reporting days of work off farm:[2]				
None	6	(NA)	4	(NA)
1 to 49 days	1	3	1	2
50 to 99 days	1	–	–	–
100 to 149 days	–		–	
150 to 199 days	2	3	1	–
200 days and over	21	36	7	8
Farm operators by principal occupation:[2]				
Farming	4	(NA)	4	(NA)
Other	27	(NA)	9	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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	–	1	–	1
$40,000 to $99,999	1		1	
$20,000 to $39,999	4	3	4	3
$10,000 to $19,999	1	1	1	1
$5,000 to $9,999	1	1	1	1
$2,500 to $4,999	5	4	5	4
Under $2,500 (see text)	19	35	1	3
$2,000 to $2,499	2	2	(X)	(X)
$1,500 to $1,999	3	7	(X)	(X)
$1,000 to $1,499	1	9	(X)	(X)
Under $1,000 (see text)	13	17	(X)	(X)
Market value of agricultural products sold ... $1,000	212	232	195	198
Average per farm ... dollars	6 834	5 150	14 994	15 262
Crops, including hay ... farms	21	25	7	(NA)
$1,000	57	48	44	34
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	1	4	1	–
$1,000	(D)	3	(D)	–
Livestock, poultry, and their products ... farms	18	38	9	11
$1,000	132	181	128	164
Poultry and poultry products ... farms	2	(NA)	2	2
$1,000	55	(NA)	55	(D)

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... forms	7	(NA)
$1,000	44	34
Grains ... forms	1	–
$1,000	29	–
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	6	6
$1,000	14	(D)
Other field crops ... forms	1	–
$1,000	2	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	9	11
$1,000	128	164
Poultry and poultry products ... farms	2	2
$1,000	(D)	(D)
Dairy products ... farms	1	1
$1,000	4	2
Cattle and calves ... farms	4	(NA)
$1,000	15	(D)
Hogs and pigs ... farms	–	(NA)
$1,000	–	102
Sheep, lambs, and wool ... farms	3	
$1,000	5	
Other livestock and livestock products ... farms	1	
$1,000	(D)	

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]	22	(NA)	6	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	5	(NA)	–	(NA)
$1,000	1	(NA)	–	(NA)
Customwork and other agricultural services ... farms	2	2	–	–
$1,000	1	(Z)	–	–
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	3	3	–	1
$1,000	(Z)	2	–	1
Rent of farmland or from lease or sale of allotments ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Other farm-related sources ... farms	1	(NA)	–	(NA)
$1,000	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	2	(NA)	–	(NA)
$1,000	2	(NA)	–	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	9
$1,000	199
Nonfarm business, excluding farm related ... farms	3
$1,000	126
Cash wages, salaries, commissions, and tips ... farms	6
$1,000	71
Interest, dividends, or royalties ... farms	–
$1,000	–
Federal Social Security, pensions, retirement pay, etc. ... farms	3
$1,000	1
Rent income of nonfarm property ... farms	–
$1,000	–

[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	31	45	13	13
$1,000	200	237	175	198
Farms with –				
$1 to $999	12	16	–	3
$1,000 to $1,999	1	15	1	
$2,000 to $2,999	9	5	4	1
$3,000 to $4,999	2	2	1	2
$5,000 to $9,999	2	3	2	3
$10,000 to $19,999	1		1	1
$20,000 to $39,999	3	4	3	1
$40,000 to $59,999	1		1	2
$60,000 and over	–		–	
Livestock and poultry purchased ... farms	15	27	4	5
$1,000	31	40	29	35
Feed for livestock and poultry purchased ... farms	28	37	11	10
$1,000	81	90	76	81
Commercially mixed formula feeds ... farms	19	21	10	6
$1,000	78	84	76	80
Feed ingredients ... farms	(NA)	(NA)	–	1
$1,000	(NA)	(NA)	–	(Z)
Whole grains ... farms	(NA)	(NA)	1	4
$1,000	(NA)	(NA)	(Z)	1
Hay, green chop, and silage ... farms	(NA)	(NA)	–	2
$1,000	(NA)	(NA)	–	(Z)
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1	(NA)
$1,000	(NA)	(NA)	(Z)	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	11	8	3	1
$1,000	1	1	1	1
Commercial fertilizer purchased ... farms	11	13	3	3
$1,000	7	2	6	1
Other agricultural chemicals purchased ... farms	3	(NA)	2	(NA)
$1,000	(Z)	1	(Z)	1
Lime ... farms	(NA)	5	–	1
$1,000	(NA)	1	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	31	45	13	13
$1,000	15	18	10	12
Gasoline ... farms	(NA)	(NA)	12	12
$1,000	(NA)	(NA)	6	7
Diesel oil ... farms	(NA)	(NA)	4	1
$1,000	(NA)	(NA)	2	(Z)
LP gas, butane, and propane ... farms	(NA)	(NA)	6	7
$1,000	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	13	13
$1,000	(NA)	(NA)	1	1
Hired farm labor ... farms	9	21	7	8
$1,000	5	13	5	12
Contract labor ... farms	–	16	–	1
$1,000	–	5	–	2
Machine hire and customwork ... farms	6		4	3
$1,000	1		1	1
All other production expenses ... farms	25	31	12	12
$1,000	58	67	47	52

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	30	45	12	13
$1,000	338	167	134	78
Average per farm—dollars	11 270	3 716	11 196	6 000
Farms by value group:				
$1 to $999	–	5	–	6
$1,000 to $4,999	9	31	4	
$5,000 to $9,999	10	6	3	5
$10,000 to $19,999	3	2	2	1
$20,000 to $29,999	7	1	3	1
$30,000 to $49,999	1		–	–
$50,000 to $69,999	–		–	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	24	34	9	11
number	29	42	10	13
mfd in last 5 years, number	14	22	4	8
Motor trucks, including pickups—farms	25	35	8	9
number	31	43	8	9
mfd in last 5 years, number	10	19	2	4
Wheel tractors—farms	27	39	9	10
number	40	68	16	21
mfd in last 5 years, number	2	13	2	6
Crawler tractors—farms	6		2	3
number	8		2	3
mfd in last 5 years, number	–		–	–

	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	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	1	–	–
number	–	1	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	5	(NA)	4	(NA)
number	5	(NA)	4	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	11	25	5	7
number	11	25	5	7
mfd in last 5 years, number	1	4	–	2
Windrowers, pull and self-propelled—farms	5	(NA)	1	3
number	5	(NA)	1	3
mfd in last 5 years, number	–	(NA)	–	1
Field forage harvesters, shear bar or flywheel type—farms	–	(NA)	–	–
number	–	(NA)	–	–
mfd in last 5 years, number	–	(NA)	–	–

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	27	(X)	11	(X)	18	(X)	9	(X)	128
Any cattle, hogs, or sheep—1974	20	(X)	6	(X)	14	(X)	6	(X)	19
1969	30	(X)	6	(X)	30	(X)	6	(X)	(NA)
Cattle and calves—1974	17	286	4	149	9	70	4	56	15
1969	24	335	4	72	24	232	4	140	(D)
Farms with—									
1 to 4—1974	2	8	–	–	7	17	2	3	1
5 to 9—1974	6	38	–	–	1	5	1	5	2
10 to 19—1974	5	80	2	29	–	–	–	–	–
20 to 49—1974	3	70	1	30	1	48	1	48	12
50 to 99—1974	1	90	1	90	–	–	–	–	–
100 to 199—1974	–	–	–	–	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	14	150	3	87	(NA)	(NA)	(NA)	(NA)	(NA)
1969	18	86	3	15	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	13	140	2	80	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	55	2	9	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4	10	1	7	(NA)	(NA)	(NA)	(NA)	(NA)
1969	11	31	1	6	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	4
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	2

	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	13	140	2	80			
Farms with—							
1 to 4	6	14	–	–			
5 to 9	3	21	–	–			
10 to 19	2	25	–	–			
20 to 49	1	20	1	20			
50 to 99	1	60	1	60			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	4	10	1	7			
Farms with—							
1 or 2	3	3	–	–			
3 or 4	–	–	–	–			
5 to 9	1	7	1	7			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					3	39	13
Farms with—							
1 to 4					1	2	1
5 to 9					1	5	2
10 to 19					–	–	–
20 to 49					1	32	10
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					2	17	2
Farms with—							
1 or 2					1	1	(Z)
3 or 4					–	–	–
5 to 9					–	–	–
10 to 19					1	16	2
20 to 49					–	–	–
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	4	40	2	7	3
	1969	3	18	1	1	(NA)
Beef heifers	1974	3	36			
Milk heifers	1974	1	4			
Steers, steer calves, bulls, and bull calves	1974	4	22			
	1969	4	39			
Cattle fattened on grains and concentrates	1974			2	7	3
	1969			1	1	(NA)
Farms with—						
1 to 9	1974			2	7	3
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	1	2	–	–	–	–	–	–	–
	1969	7	20	2	4	4	231	2	222	(NA)
Farms with—										
1 to 4	1974	1	2	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	6	196	3	111	6	112	3	103	(NA)
	1969	6	166	1	32	6	71	1	22	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	89	[1]657
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	5
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	11	64	2	35	1	2	–	–	–
	1969	15	88	(NA)	(NA)	9	22	(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	–	–	Litters of pigs farrowed between—					
	1969	–	–	December 1 of preceding year and November 30	1974	–	–	–	–
Other hogs and pigs	1974	–	–		1969	1	1	–	–
	1969	2	4	December 1 of preceding year and May 31	1974	–	–	–	–
Lambs under 1 year old	1974	3	22		1969	1	1	–	–
Ewes 1 year old or older	1974	3	83	June 1 and November 30	1974	–	–	–	–
Rams and wethers	1974	3	6		1969	–	–	–	–

[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	5	(X)	2	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	3	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	5	13 500	2	(D)	2	(D)	2	(D)
	1969	8	5 993	2	(D)	2	5 245	1	5 200
Hens and pullets of laying age	1974	5	13 500	2	(D)	2	(D)	2	(D)
	1969	6	5 731	2	(D)	1	5 200	1	5 200
Farms with—									
1 to 99	1974	3	(D)	–	–	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	–	–	–	–	–	–
	1969	2	100	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	55	2	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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	2	(D)	2	(D)
	1969	2	(D)	1	5 200
Hens for table or market egg production	1974	2	(D)	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
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	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	1	–	130	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	2	–	10	–	200
Other small grains for grain	4	1	20	5	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	650	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	24	30	1 067	1 562	1 412	2 081
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	2	–	1	(X)	(X)
Other crops	1	(NA)	–	–	(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	–	130	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	3	–	190	–	420	–	–	–	–

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	3	220	(X)	–	–	–	–	–	–	–	–
	1969	6	547	(X)	–	–	1	20	1	1	–	–
Improved pasture	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	1	130	(X)	–	–	1	130	1	46	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	8	520	795	–	–	–	–	–	–	–	–
	1969	9	635	1 076	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	3	650	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(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—farms	3	5
$1,000	6	2
Commercial fertilizer—farms	3	1
acres on which used	130	20
tons	46	1
$1,000	6	1
Lime—farms	–	1
acres on which used	–	20
tons	–	40
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or brush in posture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	–	2
$1,000	–	(Z)
Other chemicals (see text)—farms	2	(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
Forms 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	–	2
Proportion of farms—percent	–	15.3
Land in farms with drainage—acres	–	216
Land drained—acres	–	40
Average per farm—acres	–	20.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2	(NA)
number	2	(NA)
acres	10	(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	6	4	2
$1,000	83	76	7
Forms by size of debt owed:			
Under $5,000	1	–	1
$5,000 to $9,999	2	1	1
$10,000 to $29,999	3	3	–
$30,000 to $49,999	–	–	–
$50,000 and over	–	–	–

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	–	1	–	1	–	
25 to 149 days	1	8	4	24	5	12
Less than 25 days	6		18		1	
Total contract labor	–	1	(NA)	(NA)	–	2
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	7	–	1	6
Cash wages paid—$1,000	5	–	5	1
Number of workers	22	–	4	18
Farms with—				
1 worker	2	–	–	2
2 workers	–	–	–	–
3 or 4 workers	3	–	1	2
5 to 9 workers	2	–	–	2
10 workers and over	–	–	–	–

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	246	255	161	155
Land in farms — acres	113 283	104 573	97 130	87 847
Average size of farm — acres	461	410	603	567
Approximate land area — acres	838 848	838 848	838 848	838 848
Proportion in farms — percent	13.5	12.5	11.6	10.5
Value of land and buildings — $1,000	16 774	8 294	14 284	6 723
Average per farm — dollars	68 187	32 526	88 719	43 373
Average per acre — dollars	148	79	147	77
Farms by size:				
1 to 9 acres	–	10	–	3
10 to 49 acres	4	6	–	–
50 to 69 acres	1	8	–	–
70 to 99 acres	15	6	3	–
100 to 139 acres	17	14	6	2
140 to 179 acres	25	27	3	6
180 to 219 acres	17	19	10	7
220 to 259 acres	21	19	8	9
260 to 499 acres	68	84	56	66
500 to 999 acres	55	41	52	41
1,000 to 1,999 acres	20	19	20	19
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	242	239	161	150
acres	71 402	58 647	63 127	50 616
Harvested cropland — farms	233	219	161	148
acres	42 147	32 944	39 500	30 404
Farms by acres harvested:				
1 to 9 acres	3	11	–	15
10 to 19 acres	17	12	2	
20 to 29 acres	19	10	3	
30 to 49 acres	26	34	9	
50 to 99 acres	42	46	21	29
100 to 199 acres	61	56	61	54
200 to 499 acres	47	42	47	42
500 to 999 acres	14	6	14	6
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	156	151	96	92
acres	13 928	8 798	10 775	6 867
Other cropland (see text) — farms	174	174	120	(NA)
acres	15 327	16 905	12 852	13 345
Total woodland — farms	183	193	125	127
acres	23 504	32 100	18 419	27 195
Other land (see text) — farms	196	203	129	(NA)
acres	18 377	13 826	15 584	10 036
Irrigated land — farms	1	–	1	–
acres	65	–	65	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	120	(NA)
acres	12 852	13 345
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	24
acres	1 096	1 006
Cropland on which all crops failed — farms	30	25
acres	1 799	1 436
Cropland in cultivated summer fallow — farms	96	97
acres	8 500	8 257
Cropland idle — farms	26	40
acres	1 457	2 646
Total woodland — farms	125	127
acres	18 419	27 195
Woodland pastured — farms	70	68
acres	6 909	6 239

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	98	104
acres	11 510	20 956
Other land — farms	129	(NA)
acres	15 584	10 036
Pastureland and rangeland, other than cropland and woodland pasture — farms	38	34
acres	3 743	4 295
Improved pastureland and rangeland — farms	12	14
acres	1 177	1 789
Unimproved pastureland and rangeland — farms	31	25
acres	2 566	2 506
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	125	116
acres	11 841	5 741

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	246	255	161	155
Land in farms — acres	113 283	104 573	97 130	87 847
Harvested cropland — acres	42 147	32 944	39 500	30 404
Farms by tenure of farm operator:				
Full owners — number	157	185	90	100
Land in farms — acres	53 774	62 822	40 415	48 397
Harvested cropland — acres	17 607	17 687	15 656	15 474
Part owners — number	88	64	71	55
Land in farms — acres	59 349	41 103	56 715	39 450
Harvested cropland — acres	24 520	15 217	23 844	14 930
Tenants — number	1	6	–	–
Land in farms — acres	160	648	–	–
Harvested cropland — acres	20	40	–	–
Percent of tenancy	0.4	2.3	–	–
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)	149	139
Land in farms — acres	(NA)	(NA)	84 309	73 177

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	16
Land in farms — acres	(NA)	(NA)	12 821	14 670
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	1	1	1
25 to 34 years	28	13	12	6
35 to 44 years	43	38	29	22
45 to 54 years	58	66	39	45
55 to 64 years	70	85	50	50
65 years and over	46	52	30	31
Average age	52.7	54.2	53.6	54.0
Farm operators by place of residence:[2]				
On farm operated	195	218	135	136
On another farm	5	20	5	8
In a rural area, not on a farm	3		1	
In a city, town, or urban area	12		4	
Farm operators reporting days of work off farm:[2]				
None	68	(NA)	51	(NA)
1 to 49 days	23	33	15	28
50 to 99 days	12	22	9	15
100 to 149 days	14	24	7	17
150 to 199 days	15		6	
200 days and over	69	101	30	33
Farm operators by principal occupation:[2]				
Farming	156	(NA)	125	(NA)
Other	90	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(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	3	5	3
$40,000 to $99,999	19		19	
$20,000 to $39,999	31	11	31	11
$10,000 to $19,999	29	26	29	26
$5,000 to $9,999	33	56	33	56
$2,500 to $4,999	32	49	32	49
Under $2,500 (see text)	97	110	12	10
$2,000 to $2,499	14	15	(X)	(X)
$1,500 to $1,999	21	19	(X)	(X)
$1,000 to $1,499	23	14	(X)	(X)
Under $1,000 (see text)	39	62	(X)	(X)
Market value of agricultural products sold ($1,000)	3 588	1 496	3 490	1 392
Average per farm (dollars)	14 587	5 865	21 677	8 980
Crops, including hay (farms)	191	192	145	(NA)
Crops, including hay ($1,000)	2 481	772	2 434	737
Nursery and greenhouse products (farms)	2		–	
Nursery and greenhouse products ($1,000)	(Z)		–	
Forest products (farms)	10	12	4	11
Forest products ($1,000)	2	9	1	9
Livestock, poultry, and their products (farms)	177	178	118	111
Livestock, poultry, and their products ($1,000)	1 105	715	1 055	647
Poultry and poultry products (farms)	30	(NA)	16	13
Poultry and poultry products ($1,000)	17	(NA)	14	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	145	(NA)
Crops ($1,000)	2 434	737
Grains (farms)	97	93
Grains ($1,000)	967	231
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	118	116
Field seeds, hay, forage, and silage ($1,000)	1 061	349
Other field crops (farms)	16	25
Other field crops ($1,000)	405	153
Vegetables, sweet corn, and melons (farms)	1	3
Vegetables, sweet corn, and melons ($1,000)	2	3
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	118	111
Livestock, poultry, and their products ($1,000)	1 055	647
Poultry and poultry products (farms)	16	13
Poultry and poultry products ($1,000)	14	7
Dairy products (farms)	23	42
Dairy products ($1,000)	322	161
Cattle and calves (farms)	107	(NA)
Cattle and calves ($1,000)	585	358
Hogs and pigs (farms)	20	(NA)
Hogs and pigs ($1,000)	102	121
Sheep, lambs, and wool (farms)	10	
Sheep, lambs, and wool ($1,000)	30	
Other livestock and livestock products (farms)	3	
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]	105	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	93	(NA)	68	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	61	(NA)	55	(NA)
Customwork and other agricultural services (farms)	26	36	25	29
Customwork and other agricultural services ($1,000)	28	31	28	28
Recreational services (farms)	2	3	1	3
Recreational services ($1,000)	(Z)	10	(Z)	10
Government farm programs (farms)	61	147	48	109
Government farm programs ($1,000)	20	121	18	114
Rent of farmland or from lease or sale of allotments (farms)	11	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	5	(NA)	1	(NA)
Other farm-related sources (farms)	13	(NA)	8	(NA)
Other farm-related sources ($1,000)	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] (farms)	18	(NA)	13	(NA)
Expenses for farm-related income sources[1] ($1,000)	15	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	116
Total family income from off-farm sources[2] ($1,000)	924
Nonfarm business, excluding farm related (farms)	20
Nonfarm business, excluding farm related ($1,000)	179
Cash wages, salaries, commissions, and tips (farms)	83
Cash wages, salaries, commissions, and tips ($1,000)	616
Interest, dividends, or royalties (farms)	54
Interest, dividends, or royalties ($1,000)	74
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	49
Rent income of nonfarm property (farms)	4
Rent income of nonfarm property ($1,000)	6

[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)	246	255	161	155
Total farm production expenses ($1,000)	2 815	1 237	2 650	1 112
Farms with –				
$1 to $999	31	62	4	19
$1,000 to $1,999	39	33	13	
$2,000 to $2,999	24	34	9	24
$3,000 to $4,999	31	48	21	34
$5,000 to $9,999	47	47	40	47
$10,000 to $19,999	39		39	24
$20,000 to $39,999	23	31	23	4
$40,000 to $59,999	5		5	3
$60,000 and over	7		7	
Livestock and poultry purchased (farms)	105	87	57	50
Livestock and poultry purchased ($1,000)	208	80	179	67
Feed for livestock and poultry purchased (farms)	155	152	96	91
Feed for livestock and poultry purchased ($1,000)	268	77	238	59
Commercially mixed formula feeds (farms)	107	105	74	76
Commercially mixed formula feeds ($1,000)	102	43	83	36
Feed ingredients (farms)	(NA)	(NA)	22	18
Feed ingredients ($1,000)	(NA)	(NA)	9	4
Whole grains (farms)	(NA)	(NA)	48	19
Whole grains ($1,000)	(NA)	(NA)	124	13
Hay, green chop, and silage (farms)	(NA)	(NA)	15	15
Hay, green chop, and silage ($1,000)	(NA)	(NA)	22	7
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	81	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	23	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	119	105	83	91
Seeds, bulbs, plants, and trees purchased ($1,000)	91	37	85	36
Commercial fertilizer purchased (farms)	141	128	114	108
Commercial fertilizer purchased ($1,000)	475	109	470	107
Other agricultural chemicals purchased (farms)	71	(NA)	66	(NA)
Other agricultural chemicals purchased ($1,000)	37	16	37	16
Lime (farms)	(NA)	1	2	1
Lime ($1,000)	(NA)	1	2	1
Gasoline and other petroleum fuel and oil for farm business (farms)	243	255	159	155
Gasoline and other petroleum fuel and oil for farm business ($1,000)	284	162	252	139
Gasoline (farms)	(NA)	(NA)	154	152
Gasoline ($1,000)	(NA)	(NA)	143	88
Diesel oil (farms)	(NA)	(NA)	120	83
Diesel oil ($1,000)	(NA)	(NA)	77	34
LP gas, butane, and propane (farms)	(NA)	(NA)	39	30
LP gas, butane, and propane ($1,000)	(NA)	(NA)	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	157	155
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	23	14
Hired farm labor (farms)	80	115	66	86
Hired farm labor ($1,000)	144	85	140	78
Contract labor (farms)	5	114	3	6
Contract labor ($1,000)	7	51	6	10
Machine hire and customwork (farms)	113		83	82
Machine hire and customwork ($1,000)	81		75	37
All other production expenses (farms)	222	215	160	154
All other production expenses ($1,000)	1 220	620	1 146	563

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	235	254	152	155
$1,000	5 855	2 057	4 810	1 697
Average per farm—dollars	24 915	8 097	31 641	10 947
Farms by value group:				
$1 to $999	–	15	–	52
$1,000 to $4,999	28	116	11	
$5,000 to $9,999	48	67	24	54
$10,000 to $19,999	58	32	27	26
$20,000 to $29,999	32	24	27	10
$30,000 to $49,999	41		36	6
$50,000 to $69,999	14		13	7
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles—farms	209	225	136	143
number	277	299	181	194
mfd in last 5 years, number	118	117	83	73
Motor trucks, including pickups—farms	219	212	144	138
number	404	336	300	249
mfd in last 5 years, number	94	75	76	53
Wheel tractors—farms	223	228	147	147
number	589	543	451	359
mfd in last 5 years, number	50	58	45	34
Crawler tractors—farms	45		36	35
number	47		38	41
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.				
Groin and bean combines, self-propelled—farms	89	57	86	51
number	105	63	102	56
mfd in last 5 years, number	12	9	12	9
Corn heads for combines—farms	3	4	3	1
number	3	5	3	1
mfd in last 5 years, number	1	2	1	1
Other cornpickers and picker-shellers—farms	4		4	4
number	5		5	4
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	54	(NA)	48	(NA)
number	57	(NA)	48	(NA)
mfd in last 5 years, number	15	(NA)	14	(NA)
Pickup balers—farms	99	91	81	70
number	106	93	88	71
mfd in last 5 years, number	20	20	19	14
Windrowers, pull and self-propelled—farms	102	(NA)	85	68
number	119	(NA)	99	78
mfd in last 5 years, number	31	(NA)	31	22
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	8	11
number	10	(NA)	9	12
mfd in last 5 years, number	3	(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	179	(X)	116	(X)	177	(X)	118	(X)	1 055
Any cattle, hogs, or sheep—1974	173	(X)	115	(X)	168	(X)	116	(X)	717
1969	174	(X)	105	(X)	170	(X)	104	(X)	(NA)
Cattle and calves—1974	156	8 651	109	8 011	145	3 330	107	3 184	585
1969	163	5 987	99	5 248	154	2 737	97	2 411	358
Farms with—									
1 to 4—1974	15	33	3	5	38	94	11	25	4
5 to 9—1974	12	81	6	43	27	161	18	112	22
10 to 19—1974	23	325	5	70	27	382	25	354	66
20 to 49—1974	51	1 734	40	1 415	35	1 080	35	1 080	185
50 to 99—1974	32	2 268	32	2 268	12	763	12	763	127
100 to 199—1974	17	2 243	17	2 243	6	850	6	850	181
200 to 499—1974	6	1 967	6	1 967	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	141	4 523	104	4 181	(NA)	(NA)	(NA)	(NA)	(NA)
1969	143	2 990	94	2 672	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	118	4 007	85	3 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 333	66	2 097	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	40	516	31	502	(NA)	(NA)	(NA)	(NA)	(NA)
1969	73	657	52	575	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	322
1969	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	161

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	118	4 007	85	3 679
Farms with—				
1 to 4	9	23	3	8
5 to 9	17	111	6	43
10 to 19	29	418	16	241
20 to 49	37	1 042	34	974
50 to 99	16	1 018	16	1 018
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	40	516	31	502
Farms with—				
1 or 2	14	16	6	7
3 or 4	5	16	5	16
5 to 9	4	26	3	21
10 to 19	7	115	7	115
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	85	1 821	413
Farms with—			
1 to 4	12	26	5
5 to 9	25	160	33
10 to 19	19	272	61
20 to 49	20	630	118
50 to 99	7	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	50	1 363	172
Farms with—			
1 or 2	5	8	1
3 or 4	2	6	(Z)
5 to 9	4	27	3
10 to 19	15	206	24
20 to 49	14	363	50
50 to 99	8	(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	89	1 976
	1969	87	1 400
Beef heifers	1974	77	1 655
Milk heifers	1974	16	321
Steers, steer calves, bulls, and bull calves	1974	99	1 854
	1969	93	1 176

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	118	40
	1969	5	19	(NA)
Farms with—				
1 to 9	1974	4	14	4
10 to 19	1974	–	–	–
20 to 49	1974	1	34	(D)
50 to 99	1974	1	70	(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	700	22	510	38	4 347	20	3 646	102
	1969	40	1 051	27	931	32	2 459	22	2 355	(NA)
Forms with—										
1 to 4	1974	14	34	7	15	4	5	1	2	(Z)
5 to 9	1974	11	70	5	30	1	6	–	–	–
10 to 24	1974	7	97	4	56	6	89	3	52	4
25 to 49	1974	4	176	2	86	9	273	5	169	5
50 to 99	1974	3	196	3	196	8	624	1	73	2
100 to 199	1974	1	127	1	127	5	834	5	834	35
200 to 499	1974	–	–	–	–	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	3 426	15	2 869	52
	1969	(X)	(X)	(X)	(X)	19	2 133	16	2 063	(NA)
Sheep and lambs	1974	20	1 167	9	1 019	15	1 301	9	1 214	(NA)
	1969	22	1 277	10	681	26	1 239	12	767	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	851	[1]6 756
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	30
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	51	199	21	77	7	45	1	1	(Z)
	1969	44	112	(NA)	(NA)	3	8	(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	19	193
	1969	19	250
Other hogs and pigs	1974	18	317
	1969	23	681
Lambs under 1 year old	1974	4	439
Ewes 1 year old or older	1974	9	548
Rams and wethers	1974	9	32

		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	39	592	22	506
	1969	23	336	20	308
December 1 of preceding year and May 31	1974	37	394	22	336
	1969	21	177	18	153
June 1 and November 30	1974	27	198	15	170
	1969	19	159	18	155

[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	48	(X)	24	(X)	20	(X)	12	(X)
	1969	(NA)	(X)	27	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	43	2 977	20	2 071	13	901	7	491
	1969	47	2 462	27	1 918	6	525	6	525
Hens and pullets of laying age	1974	39	2 571	18	1 701	12	646	7	486
	1969	47	2 424	27	1 917	5	408	5	408
Forms with—									
1 to 99	1974	27	897	7	152	8	342	5	222
100 to 399	1974	12	1 674	11	1 549	4	504	2	264
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	9	961	5	555	7	1 008	5	796
	1969	2	340	–	–	1	265	1	265
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	17	16	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	7

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	18	1 701	7	486
	1969	27	1 917	5	408
Hens for table or market egg production	1974	17	1 506	6	430
Hens for hatching egg production	1974	1	195	1	56
Pullets 3 months old or older	1974	2	58	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	10	312	1	5
Pullet chicks and pullets under 3 months old	1974	2	40	2	200
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(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	2	7	225	91	(X)	(X)
Sorghums for all purposes	1	–	60	–	(X)	(X)
Soybeans for beans (bushels)	1	1	225	30	4 500	620
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	89	72	6 496	1 940	153 802	48 374
Other small grains for grain	114	139	5 389	7 626	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	22	(NA)	549	(NA)	76 087	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	193	154	21 516	12 612	33 202	19 265
Vegetables, sweet corn, or melons for sale	2	2	2	(Z)	(X)	(X)
Land in orchards	–	2	–	(Z)	(X)	(X)
Berries for sale	1	3	(Z)	(Z)	(X)	(X)
Other crops	63	(NA)	7 920	10 359	(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)	1	3	210	58	(D)	5 800	–	–	–	–
Corn for silage or green chop (tons, green)	–	4	–	31	–	370	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	15	2	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	60	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	76	72	7 956	4 392	13 681	8 010	–	–	–	–

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	96	10 775	(X)	–	–	17	1 409	17	185	–	–
	1969	92	6 867	(X)	–	–	9	300	9	27	–	–
Improved pasture	1974	12	1 177	(X)	–	–	5	305	5	34	–	–
	1969	14	1 789	(X)	–	–	1	9	1	(Z)	–	–
Corn for all purposes	1974	2	225	(X)	–	–	2	220	2	85	1	21
	1969	7	91	(X)	–	–	6	84	6	10	1	5
Sorghums for all purposes	1974	1	60	(X)	–	–	1	60	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	79	6 390	152 157	–	–	66	5 870	66	678	–	–
	1969	63	1 853	46 707	–	–	55	1 509	(NA)	134	(NA)	–
Oats (bushels)	1974	69	3 002	132 878	–	–	38	1 986	38	191	–	–
	1969	94	5 801	262 853	–	–	55	3 673	(NA)	255	(NA)	–
Barley (bushels)	1974	10	374	9 505	–	–	7	330	7	31	–	–
	1969	9	392	14 769	–	–	6	292	(NA)	21	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	35	1 577	(X)	–	–	13	697	13	47	–	–
Soybeans for beans (bushels)	1974	1	225	(D)	–	–	1	225	1	23	1	21
	1969	1	30	620	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	129	19 439	30 546	–	–	31	3 358	31	251	–	–
	1969	107	11 025	17 250	–	–	13	1 136	13	76	–	–
Field seed crops	1974	59	7 820	(X)	–	–	27	5 098	27	765	–	–
	1969	80	9 881	(X)	–	–	45	6 198	45	696	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	545	75 688	1	65	17	545	17	207	–	–
	1969	25	485	85 921	–	–	22	484	(NA)	144	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(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

		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	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	60	(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	118	114
$1,000	507	123
Commercial fertilizer—farms	114	97
acres on which used	20 123	13 933
tons	2 543	1 380
$1,000	470	107
Lime—farms	2	1
acres on which used	105	85
tons	318	198
$1,000	2	1
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	3	–
acres on which used	90	–
$1,000	(Z)	–
Insects on other crops—farms	15	22
acres on which used	1 092	1 100
$1,000	6	5
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	3	8
acres on which used	121	386
$1,000	1	1
Weeds or grass in crops—farms	41	46
acres on which used	6 348	4 606
$1,000	21	8
Weeds or brush in pasture—farms	4	3
acres on which used	513	105
$1,000	2	1
Weeds on all other land—farms	1	(NA)
acres on which used	130	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	9
acres on which used	225	398
$1,000	2	1
Insect control on livestock and poultry—farms	15	24
$1,000	1	(Z)
Other chemicals (see text)—farms	7	(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	–
Proportion of farms—percent	0.6	–
Total land irrigated—acres	65	–
Average per farm—acres	65.0	–
Cropland irrigated—farms	1	–
acres	65	–
Harvested cropland irrigated—farms	1	–
acres	65	–
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	30	–
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	1	(NA)
acres	60	(NA)
Other sprinkler systems—farms	1	(NA)
acres	65	(NA)
Land in irrigated farms—acres	640	–
Cropland—acres	360	–
Harvested cropland—acres	280	–
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	59	82
Proportion of farms—percent	36.6	52.9
Land in farms with drainage—acres	43 778	53 032
Land drained—acres	22 698	26 028
Average per farm—acres	384.7	317.4
Artificial ponds, pits, reservairs, and earthen tanks—farms	56	(NA)
number	148	(NA)
acres	46	(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	88	56	66
$1,000	1 619	923	696
Farms by size of debt owed:			
Under $5,000	27	16	32
$5,000 to $9,999	17	18	7
$10,000 to $29,999	28	16	23
$30,000 to $49,999	9	1	2
$50,000 and over	7	5	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	12	13	20	16	81	
25 to 149 days	21	79	37	267	28	78
Less than 25 days	50		157		31	
Total contract labor	3	6	(NA)	(NA)	6	10
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	66	12	21	50
Cash wages paid—$1,000	140	81	28	31
Number of workers	214	20	37	157
Farms with—				
1 worker	28	5	12	24
2 workers	14	6	7	8
3 or 4 workers	8	1	1	7
5 to 9 workers	11	–	1	7
10 workers and over	5	–	–	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	1 219	1 397	1 086	1 103
Land in farms — acres	243 598	247 258	236 695	228 411
Average size of farm — acres	200	177	218	207
Approximate land area — acres	281 600	281 600	281 600	281 600
Proportion in farms — percent	86.5	87.8	84.1	81.1
Value of land and buildings — $1,000	152 842	86 212	148 501	79 163
Average per farm — dollars	125 383	61 712	136 742	71 770
Average per acre — dollars	627	349	627	347
Farms by size:				
1 to 9 acres	35	58	21	25
10 to 49 acres	144	122	76	31
50 to 69 acres	50	69	37	35
70 to 99 acres	178	242	161	158
100 to 139 acres	177	226	162	192
140 to 179 acres	164	187	160	176
180 to 219 acres	116	121	116	116
220 to 259 acres	74	116	73	115
260 to 499 acres	192	194	191	193
500 to 999 acres	77	56	77	56
1,000 to 1,999 acres	10	6	10	6
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	186	(NA)
acres	5 769	32 341
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	153
acres	744	4 480
Cropland on which all crops failed — farms	98	32
acres	2 985	648
Cropland in cultivated summer fallow — farms	13	106
acres	508	3 300
Cropland idle — farms	64	536
acres	1 532	23 913
Total woodland — farms	482	579
acres	13 158	13 959
Woodland pastured — farms	276	336
acres	6 089	7 458

	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	1 322	1 063	1 071
acres	192 793	193 184	189 383	181 660
Harvested cropland — farms	1 145	1 280	1 052	1 062
acres	173 192	141 403	171 579	135 199
Farms by acres harvested:				
1 to 9 acres	34	41	11	
10 to 19 acres	71	63	29	195
20 to 29 acres	53	68	34	
30 to 49 acres	107	215	102	
50 to 99 acres	287	370	283	344
100 to 199 acres	334	360	334	360
200 to 499 acres	212	140	212	140
500 to 999 acres	41	21	41	21
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	415	489	361	417
acres	13 782	15 689	12 035	14 120
Other cropland (see text) — farms	191	847	186	(NA)
acres	5 819	36 092	5 769	32 341
Total woodland — farms	537	700	482	579
acres	14 382	16 001	13 158	13 959
Other land (see text) — farms	1 010	1 204	910	(NA)
acres	36 423	38 073	34 154	32 792
Irrigated land — farms	3	6	3	–
acres	243	244	243	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	292	346
acres	7 069	6 501
Other land — farms	910	(NA)
acres	34 154	32 792
Pastureland and rangeland, other than cropland and woodland pasture — farms	296	336
acres	13 156	11 419
Improved pastureland and rangeland — farms	112	104
acres	3 784	2 777
Unimproved pastureland and rangeland — farms	194	244
acres	9 372	8 642
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	866	944
acres	20 998	21 373

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	1 397	1 086	1 103
Land in farms — acres	243 598	247 258	236 695	228 411
Harvested cropland — acres	173 192	141 403	171 579	135 199
Farms by tenure of farm operator:				
Full owners — number	755	899	636	650
Land in farms — acres	102 255	113 361	96 114	97 664
Harvested cropland — acres	65 663	60 821	64 237	55 555
Part owners — number	364	392	354	371
Land in farms — acres	121 712	117 223	121 073	115 647
Harvested cropland — acres	91 934	70 589	91 805	70 222
Tenants — number	100	106	96	82
Land in farms — acres	19 631	16 674	19 508	15 100
Harvested cropland — acres	15 595	9 993	15 537	9 422
Percent of tenancy	8.2	7.5	8.8	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)	1 000	967
Land in farms — acres	(NA)	(NA)	206 634	192 609

	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	125
Land in farms — acres	(NA)	(NA)	23 098	32 706
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	6 016	1 680
Other — number	(NA)	(NA)	3	9
acres	(NA)	(NA)	947	1 416
Farm operators by age group:[2]				
Under 25 years	30	31	26	22
25 to 34 years	157	196	136	168
35 to 44 years	288	305	263	252
45 to 54 years	282	340	257	280
55 to 64 years	290	335	258	263
65 years and over	162	190	136	118
Average age	49.4	49.1	49.2	48.2
Farm operators by place of residence:[2]				
On farm operated	912	1 138	827	949
On another farm	42		32	
In a rural area, not on a farm	15	138	14	72
In a city, town, or urban area	49		42	
Farm operators reporting days of work off farm:[2]				
None	560	(NA)	503	(NA)
1 to 49 days	73	145	69	114
50 to 99 days	33	58	32	57
100 to 149 days	38	127	38	81
150 to 199 days	35		31	
200 days and over	224	275	163	152
Farm operators by principal occupation:[2]				
Farming	950	(NA)	891	(NA)
Other	259	(NA)	185	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	149	(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	83	62	83
$40,000 to $99,999	227		227	
$20,000 to $39,999	262	207	262	207
$10,000 to $19,999	232	289	232	289
$5,000 to $9,999	179	298	179	298
$2,500 to $4,999	101	215	101	215
Under $2,500 (see text)	156	305	23	11
$2,000 to $2,499	22	53	(X)	(X)
$1,500 to $1,999	40	47	(X)	(X)
$1,000 to $1,499	37	67	(X)	(X)
Under $1,000 (see text)	57	138	(X)	(X)
Market value of agricultural products sold ($1,000)	37 412	19 012	37 256	18 687
Average per farm (dollars)	30 691	13 609	34 306	16 942
Crops, including hay (farms)	1 065	1 220	996	(NA)
Crops, including hay ($1,000)	18 954	6 046	18 871	5 842
Nursery and greenhouse products (farms)	3		1	1
Nursery and greenhouse products ($1,000)	6		5	(D)
Forest products (farms)	10	40	10	36
Forest products ($1,000)	7	20	7	20
Livestock, poultry, and their products (farms)	878	1 068	794	927
Livestock, poultry, and their products ($1,000)	18 445	12 946	18 374	12 826
Poultry and poultry products (farms)	160	(NA)	139	245
Poultry and poultry products ($1,000)	484	(NA)	478	738

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	996	(NA)
Crops ($1,000)	18 871	5 842
Grains (farms)	975	1 000
Grains ($1,000)	17 318	5 409
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	198	212
Field seeds, hay, forage, and silage ($1,000)	531	210
Other field crops (farms)	4	9
Other field crops ($1,000)	6	13
Vegetables, sweet corn, and melons (farms)	141	80
Vegetables, sweet corn, and melons ($1,000)	1 016	197
Fruits, nuts, and berries (farms)	-	5
Fruits, nuts, and berries ($1,000)	-	(D)
Livestock, poultry, and their products (farms)	794	927
Livestock, poultry, and their products ($1,000)	18 374	12 826
Poultry and poultry products (farms)	139	245
Poultry and poultry products ($1,000)	478	738
Dairy products (farms)	331	484
Dairy products ($1,000)	5 926	3 685
Cattle and calves (farms)	628	(NA)
Cattle and calves ($1,000)	4 820	4 025
Hogs and pigs (farms)	410	(NA)
Hogs and pigs ($1,000)	6 283	4 377
Sheep, lambs, and wool (farms)	54	
Sheep, lambs, and wool ($1,000)	54	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	813	

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]	224	(NA)	127	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	322	(NA)	298	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	669	(NA)	631	(NA)
Customwork and other agricultural services (farms)	120	196	120	183
Customwork and other agricultural services ($1,000)	166	231	166	206
Recreational services (farms)	7	11	7	8
Recreational services ($1,000)	4	15	4	9
Government farm programs (farms)	95	779	95	652
Government farm programs ($1,000)	105	1 578	105	1 464
Rent of farmland or from lease or sale of allotments (farms)	101	(NA)	77	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	159	(NA)	120	(NA)
Other farm-related sources (farms)	59	(NA)	57	(NA)
Other farm-related sources ($1,000)	235	(NA)	235	(NA)
Expenses for farm-related income sources[1] (farms)	118	(NA)	109	(NA)
Expenses for farm-related income sources[1] ($1,000)	173	(NA)	157	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	577
Total family income from off-farm sources[2] ($1,000)	3 748
Nonfarm business, excluding farm related (farms)	82
Nonfarm business, excluding farm related ($1,000)	629
Cash wages, salaries, commissions, and tips (farms)	353
Cash wages, salaries, commissions, and tips ($1,000)	2 287
Interest, dividends, or royalties (farms)	291
Interest, dividends, or royalties ($1,000)	572
Federal Social Security, pensions, retirement pay, etc. (farms)	99
Federal Social Security, pensions, retirement pay, etc. ($1,000)	206
Rent income of nonfarm property (farms)	31
Rent income of nonfarm property ($1,000)	54

[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	1 397	1 084	1 103
Total farm production expenses ($1,000)	26 901	15 903	26 734	15 470
Farms with —				
$1 to $999	94	130	23	33
$1,000 to $1,999	63	127	33	
$2,000 to $2,999	74	134	53	94
$3,000 to $4,999	125	210	120	183
$5,000 to $9,999	228	331	225	328
$10,000 to $19,999	283	465	283	280
$20,000 to $39,999	173		173	117
$40,000 to $59,999	84		84	68
$60,000 and over	90		90	
Livestock and poultry purchased (farms)	454	672	406	584
Livestock and poultry purchased ($1,000)	2 747	2 414	2 729	2 388
Feed for livestock and poultry purchased (farms)	765	998	690	860
Feed for livestock and poultry purchased ($1,000)	4 083	2 698	4 043	2 665
Commercially mixed formula feeds (farms)	641	817	594	735
Commercially mixed formula feeds ($1,000)	2 515	1 679	2 498	1 659
Feed ingredients (farms)	(NA)	(NA)	247	262
Feed ingredients ($1,000)	(NA)	(NA)	740	390
Whole grains (farms)	(NA)	(NA)	185	256
Whole grains ($1,000)	(NA)	(NA)	691	553
Hay, green chop, and silage (farms)	(NA)	(NA)	108	176
Hay, green chop, and silage ($1,000)	(NA)	(NA)	114	63
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	515	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	175	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 031	1 188	966	1 022
Seeds, bulbs, plants, and trees purchased ($1,000)	1 186	461	1 176	441
Commercial fertilizer purchased (farms)	870	949	834	868
Commercial fertilizer purchased ($1,000)	3 210	994	3 202	981
Other agricultural chemicals purchased (farms)	771	(NA)	744	(NA)
Other agricultural chemicals purchased ($1,000)	1 152	473	1 149	463
Lime (farms)	(NA)	32	16	32
Lime ($1,000)	(NA)	20	14	20
Gasoline and other petroleum fuel and oil for farm business (farms)	1 185	1 388	1 061	1 103
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 793	1 106	1 770	1 039
Gasoline (farms)	(NA)	(NA)	1 047	1 085
Gasoline ($1,000)	(NA)	(NA)	1 040	736
Diesel oil (farms)	(NA)	(NA)	474	359
Diesel oil ($1,000)	(NA)	(NA)	368	130
LP gas, butane, and propane (farms)	(NA)	(NA)	260	215
LP gas, butane, and propane ($1,000)	(NA)	(NA)	201	79
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 060	1 103
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	161	94
Hired farm labor (farms)	351	632	331	557
Hired farm labor ($1,000)	843	522	840	504
Contract labor (farms)	37	1 025	33	33
Contract labor ($1,000)	63	494	62	17
Machine hire and customwork (farms)	632		594	828
Machine hire and customwork ($1,000)	562		554	437
All other production expenses (farms)	1 167	1 308	1 075	1 098
All other production expenses ($1,000)	11 262	6 740	11 033	6 535

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	1 176	1 375	1 052	1 098
$1,000	34 163	17 754	32 965	16 448
Average per farm—dollars	29 050	12 911	31 336	14 980
Farms by value group:				
$1 to $999	2	61	-	251
$1,000 to $4,999	92	389	62	
$5,000 to $9,999	169	296	134	250
$10,000 to $19,999	285	310	237	291
$20,000 to $29,999	201		192	136
$30,000 to $49,999	245	319	245	129
$50,000 to $69,999	92		92	41
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	1 092	1 282	978	1 040
number	1 581	1 780	1 438	1 446
mfd in last 5 years, number	740	848	690	735
Motor trucks, including pickups—farms	999	1 026	911	868
number	1 508	1 361	1 413	1 177
mfd in last 5 years, number	466	415	436	364
Wheel tractors—farms	1 086	1 258	977	1 004
number	3 223	3 287	3 052	2 793
mfd in last 5 years, number	453	798	450	739
Crawler tractors—farms	23		23	36
number	33		33	51
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	442	347	439	325
number	458	357	455	335
mfd in last 5 years, number	169	191	169	186
Corn heads for combines—farms	279	789	277	165
number	285	871	283	168
mfd in last 5 years, number	142	292	142	125
Other cornpickers and picker-shellers—farms	526		498	620
number	546		518	638
mfd in last 5 years, number	46		46	160
Mower conditioners—farms	311	(NA)	303	(NA)
number	314	(NA)	306	(NA)
mfd in last 5 years, number	65	(NA)	65	(NA)
Pickup balers—farms	540	609	506	562
number	544	613	510	566
mfd in last 5 years, number	50	165	50	157
Windrowers, pull and self-propelled—farms	172	(NA)	165	227
number	176	(NA)	169	229
mfd in last 5 years, number	34	(NA)	34	63
Field forage harvesters, shear bar or flywheel type—farms	210	(NA)	206	194
number	219	(NA)	215	198
mfd in last 5 years, number	42	(NA)	42	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	906	(X)	806	(X)	878	(X)	794	(X)	18 374
Any cattle, hogs, or sheep—1974	848	(X)	768	(X)	838	(X)	769	(X)	11 156
1969	1 025	(X)	888	(X)	1 025	(X)	902	(X)	(NA)
Cattle and calves—1974	715	32 534	653	31 837	678	15 289	628	15 072	4 820
1969	844	34 861	744	33 857	847	18 942	764	18 514	4 025
Farms with—									
1 to 4—1974	56	160	38	100	115	301	84	235	66
5 to 9—1974	57	396	41	285	143	964	131	887	210
10 to 19—1974	123	1 712	105	1 479	220	2 945	213	2 871	714
20 to 49—1974	263	8 183	253	7 890	145	4 080	145	4 080	1 037
50 to 99—1974	155	10 769	155	10 769	36	2 198	36	2 198	681
100 to 199—1974	48	6 175	48	6 175	12	1 685	12	1 685	676
200 to 499—1974	11	(D)	11	(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	585	12 739	539	12 459	(NA)	(NA)	(NA)	(NA)	(NA)
1969	711	14 191	651	13 793	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	259	4 329	225	4 107	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 856	276	4 596	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	375	8 410	356	8 352	(NA)	(NA)	(NA)	(NA)	(NA)
1969	500	9 335	476	9 197	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	331	(X)	5 926
1969	(X)	(X)	(X)	(X)	(NA)	(X)	484	(X)	3 685

	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	259	4 329	225	4 107			
Farms with—							
1 to 4	56	130	42	93			
5 to 9	61	430	49	345			
10 to 19	64	867	56	767			
20 to 49	60	1 673	60	1 673			
50 to 99	16	(D)	16	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Milk cows	375	8 410	356	8 352			
Farms with—							
1 or 2	38	50	27	36			
3 or 4	14	48	11	37			
5 to 9	39	277	34	244			
10 to 19	99	1 457	99	1 457			
20 to 49	161	4 832	161	4 832			
50 to 99	21	1 206	21	1 206			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	-	-	-	-			
Cattle sold					577	12 053	4 588
Farms with—							
1 to 4					153	422	124
5 to 9					153	1 037	319
10 to 19					137	1 812	626
20 to 49					91	2 576	868
50 to 99					25	1 523	541
100 to 199					11	1 567	675
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					288	3 019	232
Farms with—							
1 or 2					42	65	6
3 or 4					41	144	12
5 to 9					79	527	43
10 to 19					85	1 053	80
20 to 49					39	1 027	75
50 to 99					1	85	15
100 to 199					1	118	1
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	459	8 251
	1969	608	9 200
Beef heifers	1974	214	4 134
Milk heifers	1974	271	4 117
Steers, steer calves, bulls, and bull calves	1974	493	11 127
	1969	596	10 864

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	234	7 372	3 149
	1969	168	6 766	(NA)
Farms with—				
1 to 9	1974	102	506	163
10 to 19	1974	67	871	344
20 to 49	1974	37	1 075	412
50 to 99	1974	13	815	310
100 to 199	1974	9	1 321	500
200 to 499	1974	5	(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	402	49 533	378	49 369	433	85 283	410	84 898	6 283
	1969	581	56 081	522	55 409	589	86 246	545	85 530	(NA)
Farms with—										
1 to 4	1974	26	74	12	33	8	16	6	12	1
5 to 9	1974	28	190	22	150	14	99	12	86	7
10 to 24	1974	51	819	49	795	47	769	32	535	42
25 to 49	1974	74	2 611	72	2 552	70	2 547	66	2 413	188
50 to 99	1974	84	5 738	84	5 738	99	7 029	99	7 029	551
100 to 199	1974	65	8 842	65	8 842	87	12 314	87	12 314	912
200 to 499	1974	60	16 657	60	16 657	77	22 849	77	22 849	1 678
500 and over	1974	14	14 602	14	14 602	31	39 660	31	39 660	2 905
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	5 839	43	5 663	120
	1969	(X)	(X)	(X)	(X)	83	9 605	74	9 440	(NA)
Sheep and lambs	1974	78	2 944	56	2 510	73	2 243	54	1 928	(NA)
	1969	113	3 561	90	3 305	97	2 256	80	2 015	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	1 804	[1]14 003
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	54
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	381	79	258	14	33	9	19	13
	1969	156	473	(NA)	(NA)	16	130	(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	297	5 895
	1969	421	7 492
Other hogs and pigs	1974	345	43 474
	1969	480	47 917
Lambs under 1 year old	1974	42	814
Ewes 1 year old or older	1974	54	1 607
Rams and wethers	1974	44	89

		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	337	7 751	317	7 688
	1969	470	9 089	440	8 982
December 1 of preceding year and May 31	1974	294	4 240	277	4 188
	1969	421	4 872	393	4 800
June 1 and November 30	1974	254	3 511	249	3 500
	1969	365	4 217	353	4 182

[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 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	239	(X)	205	(X)	102	(X)	91	(X)
	1969	(NA)	(X)	284	(X)	(NA)	(X)	184	(X)
Chickens 3 months old or older	1974	217	58 727	185	56 885	82	27 780	74	27 394
	1969	323	123 737	267	116 653	182	68 487	162	65 851
Hens and pullets of laying age	1974	208	55 389	177	53 875	80	26 990	73	26 842
	1969	305	118 587	257	113 462	173	66 891	157	64 761
Farms with—									
1 to 99	1974	105	3 680	80	2 966	26	1 169	19	1 021
100 to 399	1974	82	14 354	76	13 554	44	7 623	44	7 623
400 to 1,599	1974	17	9 955	17	9 955	8	5 788	8	5 788
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	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	47	6 306	40	5 825	25	76 750	16	75 390
	1969	8	2 795	7	2 770	8	5 205	8	5 205
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	160	484	139	478
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	245	738

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	177	53 875	73	26 842
	1969	257	113 462	157	64 761
Hens for table or market egg production	1974	172	48 563	68	22 585
Hens for hatching egg production	1974	8	5 312	5	4 257
Pullets 3 months old or older	1974	12	1 512	–	–
	1969	7	1 980	1	200
Roosters and male chickens for breeding	1974	42	1 498	6	552
Pullet chicks and pullets under 3 months old	1974	3	10 425	1	18 000
Turkeys	1974	2	50	4	14 046
	1969	1	(D)	3	50 302
Turkeys for slaughter	1974	2	50	4	14 046
Heavy breed	1974	2	50	4	14 046
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	18	(X)	11	(X)
	1969	55	(X)	33	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	989	1 080	77 490	60 060	(X)	(X)
Sorghums for all purposes	2	6	344	36	(X)	(X)
Soybeans for beans (bushels)	903	935	54 668	43 151	1 070 636	1 128 343
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	438	543	11 034	5 323	360 808	153 912
Other small grains for grain	525	765	8 411	12 676	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	1	–	1	–	1 250
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	742	869	18 275	18 777	54 441	56 777
Vegetables, sweet corn, or melons for sale	147	84	5 210	2 392	(X)	(X)
Land in orchards	1	3	70	1	(X)	(X)
Berries for sale	1	5	(Z)	1	(X)	(X)
Other crops	19	(NA)	430	443	(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)	917	968	70 461	52 926	4 514 123	4 770 241	2	–	130	–
Corn for silage or green chop (tons, green)	309	344	6 377	5 667	64 627	80 683	2	–	23	–
Corn for dry fodder, hogged or grazed	11	23	103	172	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	336	6	(D)	240	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	612	703	13 141	14 138	43 297	46 412	1	–	90	–

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	361	12 035	(X)	–	–	3	101	3	12	–	–
	1969	417	14 120	(X)	–	–	17	385	17	64	1	5
Improved pasture	1974	112	3 784	(X)	–	–	8	341	8	27	–	–
	1969	104	2 777	(X)	–	–	11	275	10	37	1	2
Corn for all purposes	1974	933	76 941	(X)	3	153	716	68 586	680	9 002	552	4 936
	1969	979	58 765	(X)	–	–	710	48 582	636	5 092	563	4 209
Sorghums for all purposes	1974	2	344	(X)	–	–	1	336	1	50	1	25
	1969	6	36	(X)	–	–	5	30	4	1	1	(Z)
Wheat (bushels)	1974	429	10 952	359 063	–	–	166	5 366	161	527	7	13
	1969	489	5 038	146 362	–	–	144	1 626	(NA)	191	(NA)	21
Oats (bushels)	1974	492	7 916	471 191	–	–	77	1 642	72	136	5	7
	1969	679	11 525	770 065	–	–	105	1 972	(NA)	159	(NA)	15
Barley (bushels)	1974	3	50	1 900	–	–	3	45	3	1	–	–
	1969	3	33	1 380	–	–	2	23	(NA)	2	(NA)	–
Rye (bushels)	1974	4	190	5 680	–	–	1	8	1	1	–	–
	1969	4	59	2 515	–	–	2	33	(NA)	4	(NA)	–
Other small grains for grain	1974	2	6	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	876	54 407	1 065 997	–	–	137	10 640	129	848	11	57
	1969	779	40 588	1 069 496	–	–	117	6 636	(NA)	412	(NA)	66
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	690	17 812	53 478	1	90	69	3 363	66	318	3	5
	1969	761	17 747	54 374	–	–	92	2 043	82	252	10	22
Field seed crops	1974	9	322	(X)	–	–	1	200	1	5	–	–
	1969	14	198	(X)	–	–	1	3	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	1 250	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	15	1	204	–	–	2	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	143	5 180	(X)	–	–	48	1 996	46	200	30	108
	1969	79	2 348	(X)	–	–	46	1 328	42	118	28	53
Land in orchards	1974	1	70	(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	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	10	(X)	–	–	–	–	–	–
1969	1	8	(X)	–	–	–	–	–	–
Other crops 1974	8	97	(X)	–	–	5	56	5	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	920	943
$1,000	4 351	1 444
Commercial fertilizer—farms	834	777
acres on which used	92 807	63 003
tons	16 302	10 736
$1,000	3 202	981
Lime—farms	16	32
acres on which used	872	1 769
tons	2 080	5 344
$1,000	14	20
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	48	9
acres on which used	1 411	158
$1,000	10	1
Insects on other crops—farms	236	161
acres on which used	32 451	12 968
$1,000	221	42
Nematodes in crops—farms	1	5
acres on which used	486	514
$1,000	5	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	5
acres on which used	471	550
$1,000	3	2
Weeds or grass in crops—farms	545	675
acres on which used	89 908	66 246
$1,000	808	365
Weeds or brush in pasture—farms	39	67
acres on which used	542	788
$1,000	3	2
Weeds on all other land—farms	59	(NA)
acres on which used	304	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	19
acres on which used	782	2 471
$1,000	5	14
Insect control on livestock and poultry—farms	93	216
$1,000	8	12
Other chemicals (see text)—farms	136	(NA)
$1,000	71	(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	243	–
Average per farm—acres	81.0	–
Cropland irrigated—farms	3	–
acres	243	–
Harvested cropland irrigated—farms	3	–
acres	243	–
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	232	–
Average per acre irrigated—acre-feet	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	233	(NA)
Other sprinkler systems—farms	1	(NA)
acres	10	(NA)
Land in irrigated farms—acres	776	–
Cropland—acres	720	–
Harvested cropland—acres	479	–
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	447	698
Proportion of farms—percent	41.2	63.2
Land in farms with drainage—acres	116 993	162 401
Land drained—acres	61 609	75 372
Average per farm—acres	137.8	107.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	91	(NA)
acres	66	(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	488	384	328
$1,000	19 659	12 138	7 521
Farms by size of debt owed:			
Under $5,000	50	31	56
$5,000 to $9,999	60	57	80
$10,000 to $29,999	165	158	119
$30,000 to $49,999	83	59	32
$50,000 and over	130	79	41

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	70	144	93	590	
25 to 149 days	102	526	185	1 144	150	504
Less than 25 days	213		866		100	
Total contract labor	33	33	(NA)	(NA)	62	17
Farms reporting number of contract workers furnished by contractor	14	(NA)	5 878	(NA)	26	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	331	76	102	213
Cash wages paid—$1,000	840	590	150	100
Number of workers	1 195	144	185	866
Farms with—				
1 worker	148	54	66	80
2 workers	51	13	20	33
3 or 4 workers	63	4	10	53
5 to 9 workers	42	4	5	24
10 workers and over	27	1	1	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	932	1 088	874	976
Land in farms — acres	282 442	305 527	278 714	295 146
Average size of farm — acres	303	281	319	302
Approximate land area — acres	359 776	359 776	359 776	359 776
Proportion in farms — percent	78.5	84.9	77.5	82.0
Value of land and buildings — $1,000	94 455	57 207	92 812	54 887
Average per farm — dollars	101 346	52 579	106 193	56 236
Average per acre — dollars	334	187	333	186
Farms by size:				
1 to 9 acres	34	35	16	16
10 to 49 acres	34	41	12	10
50 to 69 acres	22	12	18	8
70 to 99 acres	41	47	36	29
100 to 139 acres	34	42	32	35
140 to 179 acres	143	190	139	176
180 to 219 acres	56	71	56	66
220 to 259 acres	109	136	109	129
260 to 499 acres	335	407	334	400
500 to 999 acres	109	98	107	98
1,000 to 1,999 acres	14	9	14	9
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	889	1 044	855	955
acres	234 498	265 708	232 368	257 673
Harvested cropland — farms	875	999	851	929
acres	204 318	174 013	203 737	170 161
Farms by acres harvested:				
1 to 9 acres	5	8	1	43
10 to 19 acres	13	14	6	
20 to 29 acres	20	13	13	
30 to 49 acres	27	44	25	
50 to 99 acres	88	183	84	161
100 to 199 acres	279	397	279	385
200 to 499 acres	383	322	383	322
500 to 999 acres	55	18	55	18
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing — farms	480	580	457	546
acres	25 392	23 364	23 843	22 412
Other cropland (see text) — farms	103	858	103	(NA)
acres	4 788	68 331	4 788	65 100
Total woodland — farms	115	104	110	99
acres	3 285	1 995	3 250	1 953
Other land (see text) — farms	810	988	767	(NA)
acres	44 659	37 824	43 096	35 520
Irrigated land — farms	4	–	4	–
acres	108	–	108	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	103	(NA)
acres	4 788	65 100
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	188
acres	779	9 172
Cropland on which all crops failed — farms	21	114
acres	1 410	7 091
Cropland in cultivated summer fallow — farms	17	196
acres	865	9 979
Cropland idle — farms	46	566
acres	1 734	38 858
Total woodland — farms	110	99
acres	3 250	1 953
Woodland pastured — farms	51	54
acres	1 610	1 282

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	79	59
acres	1 640	671
Other land — farms	767	(NA)
acres	43 096	35 520
Pastureland and rangeland, other than cropland and woodland pasture — farms	293	342
acres	24 036	14 822
Improved pastureland and rangeland — farms	102	87
acres	5 326	3 300
Unimproved pastureland and rangeland — farms	217	270
acres	18 710	11 522
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	727	855
acres	19 060	20 698

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	932	1 088	874	976
Land in farms — acres	282 442	305 527	278 714	295 146
Harvested cropland — acres	204 318	174 013	203 737	170 161
Farms by tenure of farm operator:				
Full owners — number	500	568	453	483
Land in farms — acres	114 623	118 983	112 844	111 862
Harvested cropland — acres	81 976	67 456	81 468	65 011
Part owners — number	304	346	299	341
Land in farms — acres	138 003	141 132	136 781	140 032
Harvested cropland — acres	99 300	79 998	99 260	79 516
Tenants — number	128	174	122	152
Land in farms — acres	29 816	45 412	29 089	43 252
Harvested cropland — acres	23 042	26 559	23 009	25 634
Percent of tenancy	13.7	15.9	14.0	15.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	1 107	(NA)	1 107	–
Harvested cropland — acres	715	(NA)	715	–
Full owners — number	5	(NA)	5	–
Land in farms — acres	1 107	(NA)	1 107	–
Harvested cropland — acres	715	(NA)	715	–
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)	825	887
Land in farms — acres	(NA)	(NA)	259 760	262 364

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	84
Land in farms — acres	(NA)	(NA)	16 373	30 100
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	2 580	1 994
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	1	688
Farm operators by age group:[2]				
Under 25 years	36	28	34	16
25 to 34 years	125	131	116	125
35 to 44 years	173	226	165	211
45 to 54 years	243	320	228	300
55 to 64 years	248	282	238	244
65 years and over	103	101	89	80
Average age	48.9	48.8	48.6	48.5
Farm operators by place of residence:[2]				
On farm operated	678	898	656	848
On another farm	60	105	48	76
In a rural area, not on a farm	4		2	
In a city, town, or urban area	39		34	
Farm operators reporting days of work off farm:[2]				
None	446	(NA)	422	(NA)
1 to 49 days	107	175	100	164
50 to 99 days	26	37	26	29
100 to 149 days	12	67	11	49
150 to 199 days	19		17	
200 days and over	66	93	58	58
Farm operators by principal occupation:[2]				
Farming	847	(NA)	805	(NA)
Other	81	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(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
Forms by volue of sales:				
$100,000 ond over	43	84	43	84
$40,000 to $99,999	200		200	
$20,000 to $39,999	277	207	277	207
$10,000 to $19,999	210	322	210	322
$5,000 to $9,999	103	221	103	221
$2,500 to $4,999	41	141	41	141
Under $2,500 (see text)	58	113	–	1
$2,000 to $2,499	17	22	(X)	(X)
$1,500 to $1,999	9	17	(X)	(X)
$1,000 to $1,499	15	33	(X)	(X)
Under $1,000 (see text)	17	41	(X)	(X)
Market volue of agricultural products sold ... $1,000	30 678	18 298	30 597	18 162
Average per form ... dollars	32 917	16 817	35 008	18 608
Crops, including hay ... farms	781	937	761	(NA)
$1,000	11 271	3 592	11 241	3 506
Nursery and greenhouse products ... farms	1		1	2
$1,000	7		7	8
Forest products ... farms	3	3	3	3
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	807	957	768	889
$1,000	19 400	14 705	19 349	14 648
Poultry and poultry products ... farms	104	(NA)	91	199
$1,000	221	(NA)	212	334

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	761	(NA)
$1,000	11 241	3 506
Grains ... farms	745	845
$1,000	10 489	3 070
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	233	344
$1,000	(D)	429
Other field crops ... farms	–	7
$1,000	–	6
Vegetables, sweet corn, and melons ... farms	2	..
$1,000	(D)	–
Fruits, nuts, and berries ... farms	–	4
$1,000	–	2
Livestock, poultry, and their products ... farms	768	889
$1,000	19 349	14 648
Poultry and poultry products ... farms	91	199
$1,000	212	334
Dairy products ... farms	217	324
$1,000	3 945	2 614
Cattle and calves ... farms	675	(NA)
$1,000	9 748	8 032
Hogs and pigs ... farms	409	(NA)
$1,000	4 984	3 668
Sheep, lambs, and wool ... farms	95	
$1,000	237	
Other livestock and livestock products ... farms	14	
$1,000	223	

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]	61	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	231	(NA)	214	(NA)
$1,000	470	(NA)	452	(NA)
Customwork and other agricultural services ... farms	121	206	119	197
$1,000	247	197	246	189
Recreational services ... farms	1	6	1	6
$1,000	(Z)	14	(Z)	14
Government farm programs ... farms	60	763	56	718
$1,000	86	1 612	83	1 561
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	53	(NA)
$1,000	110	(NA)	96	(NA)
Other farm-related sources ... farms	28	(NA)	24	(NA)
$1,000	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] ... farms	92	(NA)	86	(NA)
$1,000	139	(NA)	130	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	446
$1,000	1 851
Nonfarm business, excluding farm related ... farms	60
$1,000	307
Cash wages, salaries, commissions, and tips ... farms	247
$1,000	1 138
Interest, dividends, or royalties ... farms	228
$1,000	229
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	143
Rent income of nonfarm property ... farms	22
$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	932	1 088	874	976
$1,000	22 432	15 932	22 361	15 762
Farms with –				
$1 to $999	38	47	3	25
$1,000 to $1,999	21	51	9	
$2,000 to $2,999	40	78	33	55
$3,000 to $4,999	96	146	94	132
$5,000 to $9,999	173	257	171	255
$10,000 to $19,999	210	509	210	302
$20,000 to $39,999	209		209	137
$40,000 to $59,999	66		66	70
$60,000 ond over	79		79	
Livestock and poultry purchased ... farms	471	659	450	628
$1,000	4 920	4 330	4 913	4 320
Feed for livestock ond poultry purchased ... farms	676	846	647	796
$1,000	3 924	2 831	3 908	2 816
Commercially mixed formula feeds ... farms	547	690	531	664
$1,000	2 314	1 301	2 305	1 294
Feed ingredients ... farms	(NA)	(NA)	234	234
$1,000	(NA)	(NA)	491	317
Whole groins ... farms	(NA)	(NA)	252	377
$1,000	(NA)	(NA)	1 028	1 155
Hay, green chop, and silage ... farms	(NA)	(NA)	86	98
$1,000	(NA)	(NA)	83	50
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	561	(NA)
$1,000	(NA)	(NA)	244	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	835	959	820	907
$1,000	1 085	472	1 084	460
Commerciol fertilizer purchased ... farms	619	740	605	706
$1,000	1 491	547	1 489	543
Other agricultural chemicals purchased ... farms	599	(NA)	594	(NA)
$1,000	611	203	611	200
Lime ... farms	(NA)	9	3	6
$1,000	(NA)	3	1	3
Gasoline and other petroleum fuel and oil for farm business ... farms	925	1 077	870	974
$1,000	1 550	1 018	1 541	990
Gasoline ... farms	(NA)	(NA)	857	965
$1,000	(NA)	(NA)	961	712
Diesel oil ... farms	(NA)	(NA)	516	385
$1,000	(NA)	(NA)	357	143
LP gas, butone, and propane ... farms	(NA)	(NA)	236	201
$1,000	(NA)	(NA)	83	43
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	868	974
$1,000	(NA)	(NA)	140	93
Hired farm labor ... farms	348	608	338	583
$1,000	494	411	493	408
Contract labor ... farms	24	866	23	37
$1,000	39	471	39	20
Machine hire and customwork ... farms	533		526	790
$1,000	521		520	437
All other production expenses ... farms	915	1 055	874	976
$1,000	7 797	5 649	7 520	5 567

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	1 069	866	968
$1,000	25 743	14 164	25 223	13 707
Average per farm—dollars	27 861	13 250	29 126	14 160
Farms by value group:				
$1 to $999	5	6	3	190
$1,000 to $4,999	67	261	55	
$5,000 to $9,999	130	259	103	251
$10,000 to $19,999	184	297	170	283
$20,000 to $29,999	196	246	195	131
$30,000 to $49,999	219		217	90
$50,000 to $69,999	73		73	23
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles—farms	866	1 023	816	931
number	1 194	1 385	1 141	1 256
mfd in last 5 years, number	602	697	572	659
Motor trucks, including pickups—farms	782	831	744	775
number	1 117	1 013	1 077	955
mfd in last 5 years, number	352	304	333	300
Wheel tractors—farms	855	998	809	909
number	2 619	2 759	2 559	2 559
mfd in last 5 years, number	341	578	332	563
Crawler tractors—farms	18		16	16
number	22		20	20
mfd in last 5 years, number	–		–	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	331	286	329	280
number	344	298	340	292
mfd in last 5 years, number	65	107	65	107
Corn heads for combines—farms	197	660	195	135
number	200	739	198	137
mfd in last 5 years, number	59	213	59	73
Other cornpickers and picker-shellers—farms	454		449	557
number	481		476	582
mfd in last 5 years, number	52		52	136
Mower conditioners—farms	161	(NA)	159	(NA)
number	164	(NA)	162	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	489	623	482	602
number	501	631	494	609
mfd in last 5 years, number	86	221	86	217
Windrowers, pull and self-propelled—farms	422	(NA)	417	510
number	464	(NA)	457	519
mfd in last 5 years, number	79	(NA)	79	149
Field forage harvesters, sheaf bar or flywheel type—farms	238	(NA)	234	243
number	246	(NA)	242	248
mfd in last 5 years, number	46	(NA)	46	89

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	792	(X)	753	(X)	807	(X)	768	(X)	19 349
Any cattle, hogs, or sheep—1974	768	(X)	734	(X)	791	(X)	757	(X)	14 969
1969	899	(X)	846	(X)	934	(X)	874	(X)	(NA)
Cattle and calves—1974	677	54 176	655	53 841	695	30 307	675	30 165	9 748
1969	802	51 702	771	51 414	833	35 681	808	35 478	8 032
Farms with—									
1 to 4—1974	10	29	5	16	59	173	54	156	46
5 to 9—1974	17	129	14	105	101	721	91	650	175
10 to 19—1974	68	1 020	62	945	188	2 507	183	2 453	710
20 to 49—1974	215	6 898	207	6 675	206	6 171	206	6 171	1 782
50 to 99—1974	208	13 950	208	13 950	76	5 031	76	5 031	1 506
100 to 199—1974	106	14 250	106	14 250	35	4 769	35	4 769	1 518
200 to 499—1974	47	13 282	47	13 282	26	7 075	26	7 075	2 502
500 and over—1974	6	4 618	6	4 618	4	3 860	4	3 860	1 508
Cows and heifers that had calved—1974	535	17 712	520	17 533	(NA)	(NA)	(NA)	(NA)	(NA)
1969	603	14 768	584	14 661	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	366	11 291	355	11 137	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 984	346	7 889	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	237	6 421	232	6 396	(NA)	(NA)	(NA)	(NA)	(NA)
1969	330	6 784	323	6 772	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	217	(X)	3 945
1969	(X)	(X)	(X)	(X)	(NA)	(X)	324	(X)	2 614

	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	366	11 291	355	11 137	Cattle sold	608	26 246	9 293
Farms with—					Farms with—			
1 to 4	18	52	16	46	1 to 4	63	188	57
5 to 9	56	391	55	383	5 to 9	108	750	216
10 to 19	100	1 372	95	1 316	10 to 19	155	2 073	696
20 to 49	119	3 598	116	3 514	20 to 49	159	4 645	1 537
50 to 99	58	3 749	58	3 749	50 to 99	66	4 311	1 401
100 to 199	14	(D)	14	(D)	100 to 199	29	4 009	1 442
200 to 499	1	(D)	1	(D)	200 to 499	24	6 410	2 435
500 and over	–	–	–	–	500 and over	4	3 860	1 508
Milk cows	237	6 421	232	6 396	Calves sold	193	3 919	455
Farms with—					Farms with—			
1 or 2	25	34	23	32	1 or 2	29	41	5
3 or 4	5	18	4	15	3 or 4	11	34	5
5 to 9	16	117	16	117	5 to 9	30	214	29
10 to 19	55	775	53	755	10 to 19	51	705	87
20 to 49	103	3 062	103	3 062	20 to 49	59	1 573	207
50 to 99	27	1 735	27	1 735	50 to 99	6	385	38
100 to 199	6	680	6	680	100 to 199	6	(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	
		Farms	Number
Heifers and heifer calves	1974	423	12 147
	1969	607	17 914
Beef heifers	1974	308	8 981
Milk heifers	1974	167	3 166
Steers, steer calves, bulls, and bull calves	1974	561	24 161
	1969	676	18 839

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	287	16 721	6 425
	1969	253	16 646	(NA)
Farms with—				
1 to 9	1974	58	321	111
10 to 19	1974	77	995	371
20 to 49	1974	78	2 409	913
50 to 99	1974	35	2 396	808
100 to 199	1974	19	2 752	1 070
200 to 499	1974	17	4 728	1 865
500 and over	1974	3	3 120	1 286

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	377	38 333	369	38 175	419	68 701	409	68 375	4 984
	1969	497	45 931	491	45 832	551	74 779	539	74 281	(NA)
Farms with—										
1 to 4	1974	4	10	4	10	3	9	3	9	1
5 to 9	1974	22	137	20	123	15	93	11	73	6
10 to 24	1974	40	656	36	608	29	538	27	494	44
25 to 49	1974	80	2 936	78	2 840	59	2 187	57	2 127	150
50 to 99	1974	95	6 508	95	6 508	88	6 264	88	6 264	521
100 to 199	1974	79	10 168	79	10 168	103	14 344	101	14 142	1 015
200 to 499	1974	50	13 844	50	13 844	102	29 733	102	29 733	2 142
500 and over	1974	7	4 074	7	4 074	20	15 533	20	15 533	1 104
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	80	10 896	78	10 694	260
	1969	(X)	(X)	(X)	(X)	87	11 196	82	10 922	(NA)
Sheep and lambs	1974	105	8 870	90	8 312	110	7 124	95	6 749	(NA)
	1969	151	11 393	128	10 704	160	8 493	133	7 942	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	81	6 545	[1]47 250
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	(X)	237
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	77	215	70	203	13	46	10	43	29
	1969	95	299	(NA)	(NA)	8	23	(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	286	6 229
	1969	393	7 345
Other hogs and pigs	1974	334	31 946
	1969	444	38 487
Lambs under 1 year old	1974	62	3 419
Ewes 1 year old or older	1974	82	4 699
Rams and wethers	1974	62	194

		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	336	8 318	328	8 262
	1969	424	8 666	416	8 611
December 1 of preceding year and May 31	1974	296	4 545	288	4 505
	1969	378	4 807	371	4 776
June 1 and November 30	1974	266	3 773	264	3 757
	1969	325	3 859	319	3 835

[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	141	(X)	129	(X)	61	(X)	57	(X)
	1969	(NA)	(X)	210	(X)	(NA)	(X)	147	(X)
Chickens 3 months old or older	1974	124	35 726	112	33 909	48	21 592	44	21 067
	1969	212	80 481	202	79 438	136	64 430	132	64 038
Hens and pullets of laying age	1974	120	34 447	108	32 630	47	21 220	43	20 695
	1969	203	75 950	193	74 957	127	50 990	123	50 598
Farms with—									
1 to 99	1974	49	1 863	47	1 763	5	334	3	234
100 to 399	1974	62	11 814	52	10 097	38	8 081	36	7 656
400 to 1,599	1974	7	(D)	7	(D)	2	1 205	2	1 205
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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	29	4 379	29	4 379	13	17 379	13	17 379
	1969	1	200	1	200	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	104	221	91	212
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	199	334

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	32 630	43	20 695
	1969	193	74 957	123	50 598
Hens for table or market egg production	1974	104	31 957	42	20 417
Hens for hatching egg production	1974	7	673	2	278
Pullets 3 months old or older	1974	6	786	–	–
	1969	2	95	–	–
Roosters and male chickens for breeding	1974	24	493	7	372
Pullet chicks and pullets under 3 months old	1974	–	–	1	150
Turkeys	1974	4	176	1	150
	1969	–	–	–	–
Turkeys for slaughter	1974	4	172	1	150
Heavy breed	1974	3	22	–	–
Light breed	1974	1	150	1	150
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	14	(X)	9	(X)
	1969	28	(X)	18	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	820	924	89 345	65 075	(X)	(X)
Sorghums for all purposes	12	24	213	393	(X)	(X)
Soybeans for beans (bushels)	378	305	16 752	8 953	310 636	162 195
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	334	248	13 144	2 833	345 711	60 458
Other small grains for grain	778	912	57 938	67 521	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	698	841	30 462	29 990	63 899	85 753
Vegetables, sweet corn, or melons for sale	2	2	76	2	(X)	(X)
Land in orchards	2	1	1	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	9	(NA)	144	107	(X)	(X)

	Forms 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)	781	858	72 272	51 794	3 096 730	3 065 690	2	–	30	–
Corn for silage or green chop (tons, green)	470	504	16 592	11 776	139 826	129 390	–	–	–	–
Corn for dry fodder, hogged or grazed	11	9	291	132	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	1	157	61	4 390	3 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	56	332	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	639	755	22 504	22 844	49 793	69 050	–	–	–	–

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	457	23 843	(X)	–	–	28	793	27	73	2	3
	1969	546	22 412	(X)	–	–	41	1 000	41	85	–	–
Improved pasture	1974	102	5 326	(X)	–	–	8	670	8	41	–	–
	1969	87	3 300	(X)	–	–	5	289	5	14	–	–
Corn for all purposes	1974	810	89 155	(X)	2	30	511	58 805	491	4 262	199	1 265
	1969	878	63 702	(X)	–	–	539	41 683	516	3 374	203	865
Sorghums for all purposes	1974	12	213	(X)	–	–	3	102	3	6	2	2
	1969	24	393	(X)	–	–	10	144	10	18	–	–
Wheat (bushels)	1974	332	13 114	344 911	–	–	132	6 013	129	428	5	13
	1969	235	2 711	58 729	–	–	64	829	(NA)	51	(NA)	–
Oats (bushels)	1974	706	35 517	1 900 240	–	–	212	11 097	211	669	2	3
	1969	774	34 305	1 805 823	–	–	221	9 211	(NA)	619	(NA)	2
Barley (bushels)	1974	59	1 308	40 020	–	–	21	512	21	32	–	–
	1969	28	723	28 653	–	–	9	210	(NA)	12	(NA)	–
Rye (bushels)	1974	67	1 217	35 425	–	–	19	401	19	43	–	–
	1969	91	2 434	75 824	–	–	30	1 168	(NA)	64	(NA)	5
Other small grains for grain	1974	423	19 692	(X)	–	–	44	2 630	44	123	2	2
Soybeans for beans (bushels)	1974	375	16 700	310 226	–	–	45	1 938	42	143	3	2
	1969	288	8 629	157 460	–	–	23	610	(NA)	39	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	686	30 357	63 684	–	–	167	8 023	167	723	1	5
	1969	804	29 490	84 615	–	–	186	6 806	185	650	3	5
Field seed crops	1974	6	115	(X)	–	–	–	–	–	–	–	–
	1969	8	106	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	5	(Z)	85	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	2	76	(X)	1	75	1	75	1	4	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	1	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	2	(X)	1	2	1	2	1	3	–	–
1969	2	1	(X)	–	–	2	1	1	(Z)	–	–
Other crops 1974	1	25	(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	724	847
$1,000	2 099	743
Commercial fertilizer—farms	605	613
acres on which used	91 061	64 179
tons	7 843	5 920
$1,000	1 489	543
Lime—farms	3	6
acres on which used	165	618
tons	442	593
$1,000	1	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	48	18
acres on which used	1 175	383
$1,000	6	1
Insects on other crops—farms	236	111
acres on which used	28 184	8 229
$1,000	128	23
Nematodes in crops—farms	4	9
acres on which used	270	1 126
$1,000	1	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	6
acres on which used	293	413
$1,000	1	1
Weeds or grass in crops—farms	440	616
acres on which used	80 381	73 784
$1,000	411	151
Weeds or brush in pasture—farms	24	25
acres on which used	526	630
$1,000	1	1
Weeds on all other land—farms	64	(NA)
acres on which used	1 422	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	8
acres on which used	256	373
$1,000	1	1
Insect control on livestock and poultry—farms	131	258
$1,000	14	12
Other chemicals (see text)—farms	105	(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	4	–
Proportion of farms—percent	0.5	–
Total land irrigated—acres	108	–
Average per farm—acres	27.0	–
Cropland irrigated—farms	4	–
acres	108	–
Harvested cropland irrigated—farms	4	–
acres	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	50	–
Average per acre irrigated—acre-feet	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	33	(NA)
Other sprinkler systems—farms	1	(NA)
acres	75	(NA)
Land in irrigated farms—acres	1 532	–
Cropland—acres	816	–
Harvested cropland—acres	735	–
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	202	419
Proportion of farms—percent	23.1	42.9
Land in farms with drainage—acres	66 092	137 190
Land drained—acres	17 852	37 123
Average per farm—acres	88.4	88.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	287	(NA)
number	588	(NA)
acres	417	(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	447	349	292
$1,000	17 882	10 959	6 923
Farms by size of debt owed:			
Under $5,000	42	26	68
$5,000 to $9,999	60	55	40
$10,000 to $29,999	143	128	115
$30,000 to $49,999	76	70	40
$50,000 and over	126	70	29

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	60	46	91	58	282	
25 to 149 days	99	561	176	1 610	129	408
Less than 25 days	240		798		82	
Total contract labor	23	37	(NA)	(NA)	39	20
Farms reporting number of contract workers furnished by contractor	14	(NA)	49	(NA)	29	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	338	60	99	240
Cash wages paid—$1,000	493	282	129	82
Number of workers	1 065	91	176	798
Farms with—				
1 worker	137	45	59	88
2 workers	57	8	21	46
3 or 4 workers	70	6	13	51
5 to 9 workers	62	1	6	43
10 workers and over	12	–	–	12

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	1 181	1 361	1 127	1 251
Land in farms — acres	401 846	422 854	399 406	411 025
Average size of farm — acres	340	311	354	329
Approximate land area — acres	453 504	453 504	453 504	453 504
Proportion in farms — percent	88.6	93.2	88.1	90.6
Value of land and buildings — $1,000	174 780	105 466	172 726	102 724
Average per farm — dollars	147 993	77 491	153 262	82 113
Average per acre — dollars	435	249	432	250
Farms by size:				
1 to 9 acres	49	40	32	18
10 to 49 acres	57	31	33	17
50 to 69 acres	21	8	19	3
70 to 99 acres	40	51	37	27
100 to 139 acres	40	43	38	36
140 to 179 acres	132	188	128	169
180 to 219 acres	58	84	58	80
220 to 259 acres	126	182	125	176
260 to 499 acres	431	577	430	569
500 to 999 acres	198	147	198	146
1,000 to 1,999 acres	25	9	25	9
2,000 acres and over	4	1	4	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	108	(NA)
acres	5 614	92 280
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	335
acres	1 341	19 057
Cropland on which all crops failed — farms	11	119
acres	423	7 015
Cropland in cultivated summer fallow — farms	10	156
acres	1 870	9 782
Cropland idle — farms	52	706
acres	1 980	56 426
Total woodland — farms	83	116
acres	3 022	4 133
Woodland pastured — farms	43	49
acres	1 648	1 576

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 131	1 313	1 093	1 225
acres	348 943	372 303	347 329	363 607
Harvested cropland — farms	1 121	1 287	1 088	1 211
acres	320 356	256 988	319 671	253 073
Farms by acres harvested:				
1 to 9 acres	29	11	14	
10 to 19 acres	10	18	4	48
20 to 29 acres	8	15	8	
30 to 49 acres	40	46	30	
50 to 99 acres	80	180	78	155
100 to 199 acres	274	492	274	483
200 to 499 acres	537	475	537	475
500 to 999 acres	126	47	126	47
1,000 acres and over	17	3	17	3
Cropland used only for pasture or grazing — farms	433	515	417	490
acres	22 970	18 883	22 044	18 254
Other cropland (see text) — farms	109	1 084	108	(NA)
acres	5 617	96 432	5 614	92 280
Total woodland — farms	83	131	83	116
acres	3 022	4 381	3 022	4 133
Other land (see text) — farms	1 030	1 186	985	(NA)
acres	49 881	46 170	49 055	43 285
Irrigated land — farms	9	2	7	2
acres	376	155	374	155

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	51	77
acres	1 374	2 557
Other land — farms	985	(NA)
acres	49 055	43 285
Pastureland and rangeland, other than cropland and woodland pasture — farms	317	389
acres	21 044	16 936
Improved pastureland and rangeland — farms	77	107
acres	3 615	4 462
Unimproved pastureland and rangeland — farms	247	303
acres	17 429	12 474
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	933	1 058
acres	28 011	26 349

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	1 181	1 361	1 127	1 251
Land in farms — acres	401 846	422 854	399 406	411 025
Harvested cropland — acres	320 356	256 988	319 671	253 073
Farms by tenure of farm operator:				
Full owners — number	577	576	530	502
Land in farms — acres	137 133	137 435	135 155	130 693
Harvested cropland — acres	106 281	80 171	105 699	78 390
Part owners — number	392	460	386	447
Land in farms — acres	196 225	189 774	195 769	188 620
Harvested cropland — acres	156 890	118 372	156 787	117 866
Tenants — number	212	325	211	302
Land in farms — acres	68 488	95 645	68 482	91 712
Harvested cropland — acres	57 185	58 445	57 185	56 817
Percent of tenancy	18.0	23.8	18.7	24.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	260	(NA)	260	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	260	(NA)	260	–
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)	1 019	1 102
Land in farms — acres	(NA)	(NA)	347 945	354 067

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	97	137
Land in farms — acres	(NA)	(NA)	41 301	52 555
Corporation — number	(NA)	(NA)	11	6
Land in farms — acres	(NA)	(NA)	10 160	1 643
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	2 760
Farm operators by age group:[2]				
Under 25 years	35	46	31	30
25 to 34 years	177	213	165	197
35 to 44 years	208	250	201	239
45 to 54 years	323	414	303	392
55 to 64 years	318	334	309	308
65 years and over	109	104	107	85
Average age	48.7	47.6	48.9	47.6
Farm operators by place of residence:[2]				
On farm operated	815	1 125	788	1 060
On another farm	63		57	
In a rural area, not on a farm	7	110	5	83
In a city, town, or urban area	44		41	
Farm operators reporting days of work off farm:[2]				
None	588	(NA)	587	(NA)
1 to 49 days	84	235	84	222
50 to 99 days	25	73	21	62
100 to 149 days	14		13	
150 to 199 days	22	64	20	45
200 days and over	95	129	61	94
Farm operators by principal occupation:[2]				
Farming	1 061	(NA)	1 050	(NA)
Other	109	(NA)	66	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	54	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	62	(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	152	205	152	205
$40,000 to $99,999	354		354	
$20,000 to $39,999	331	349	331	349
$10,000 to $19,999	168	366	168	366
$5,000 to $9,999	86	209	86	209
$2,500 to $4,999	35	113	35	113
Under $2,500 (see text)	55	119	1	9
$2,000 to $2,499	9	33	(X)	(X)
$1,500 to $1,999	7	30	(X)	(X)
$1,000 to $1,499	12	15	(X)	(X)
Under $1,000 (see text)	27	41	(X)	(X)
Market value of agricultural products sold ($1,000)	64 303	33 559	64 244	33 409
Average per farm (dollars)	54 448	24 657	57 005	26 706
Crops, including hay (farms)	1 050	1 205	1 029	(NA)
Crops, including hay ($1,000)	26 499	7 565	26 475	7 462
Nursery and greenhouse products (farms)	6		6	3
Nursery and greenhouse products ($1,000)	117		117	21
Forest products (farms)	3	2	3	–
Forest products ($1,000)	1	(Z)	1	–
Livestock, poultry, and their products (farms)	905	1 161	874	1 102
Livestock, poultry, and their products ($1,000)	37 685	25 994	37 651	25 926
Poultry and poultry products (farms)	110	(NA)	106	258
Poultry and poultry products ($1,000)	2 889	(NA)	2 889	1 262

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 029	(NA)
Crops ($1,000)	26 475	7 462
Grains (farms)	1 013	1 127
Grains ($1,000)	25 410	6 945
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	217	374
Field seeds, hay, forage, and silage ($1,000)	1 051	498
Other field crops (farms)	6	6
Other field crops ($1,000)	10	9
Vegetables, sweet corn, and melons (farms)	3	2
Vegetables, sweet corn, and melons ($1,000)	5	4
Fruits, nuts, and berries (farms)	–	7
Fruits, nuts, and berries ($1,000)	–	8
Livestock, poultry, and their products (farms)	874	1 102
Livestock, poultry, and their products ($1,000)	37 651	25 926
Poultry and poultry products (farms)	106	258
Poultry and poultry products ($1,000)	2 889	1 262
Dairy products (farms)	168	290
Dairy products ($1,000)	3 059	2 390
Cattle and calves (farms)	681	(NA)
Cattle and calves ($1,000)	21 034	16 224
Hogs and pigs (farms)	518	(NA)
Hogs and pigs ($1,000)	10 095	6 050
Sheep, lambs, and wool (farms)	110	
Sheep, lambs, and wool ($1,000)	211	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	364	

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]	84	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	268	(NA)	259	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	668	(NA)	656	(NA)
Custamwork and other agricultural services (farms)	137	259	136	255
Custamwork and other agricultural services ($1,000)	252	294	252	292
Recreational services (farms)	–	7	–	7
Recreational services ($1,000)	–	9	–	9
Government farm programs (farms)	82	944	78	900
Government farm programs ($1,000)	206	2 565	200	2 511
Rent of farmland or from lease or sale of allotments (farms)	60	(NA)	52	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	182	(NA)	176	(NA)
Other farm-related sources (farms)	31	(NA)	31	(NA)
Other farm-related sources ($1,000)	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] (farms)	89	(NA)	84	(NA)
Expenses for farm-related income sources[1] ($1,000)	152	(NA)	151	(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)	2 177
Nonfarm business, excluding farm related (farms)	62
Nonfarm business, excluding farm related ($1,000)	437
Cash wages, salaries, commissions, and tips (farms)	260
Cash wages, salaries, commissions, and tips ($1,000)	1 245
Interest, dividends, or royalties (farms)	262
Interest, dividends, or royalties ($1,000)	316
Federal Social Security, pensions, retirement pay, etc. (farms)	69
Federal Social Security, pensions, retirement pay, etc. ($1,000)	132
Rent income of nonfarm property (farms)	22
Rent income of nonfarm property ($1,000)	48

[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)	1 179	1 361	1 127	1 251
Total farm production expenses ($1,000)	44 911	28 388	44 827	28 208
Farms with –				
$1 to $999	26	46	2	26
$1,000 to $1,999	25	62	14	
$2,000 to $2,999	34	50	25	40
$3,000 to $4,999	65	126	59	111
$5,000 to $9,999	191	304	189	301
$10,000 to $19,999	255		255	347
$20,000 to $39,999	265	773	265	257
$40,000 to $59,999	130		130	169
$60,000 and over	188		188	
Livestock and poultry purchased (farms)	558	826	541	791
Livestock and poultry purchased ($1,000)	12 421	9 392	12 412	9 370
Feed for livestock and poultry purchased (farms)	766	1 063	738	1 008
Feed for livestock and poultry purchased ($1,000)	7 315	4 976	7 289	4 954
Commercially mixed formula feeds (farms)	648	880	630	846
Commercially mixed formula feeds ($1,000)	5 202	2 534	5 187	2 526
Feed ingredients (farms)	(NA)	(NA)	228	249
Feed ingredients ($1,000)	(NA)	(NA)	616	379
Whole grains (farms)	(NA)	(NA)	233	521
Whole grains ($1,000)	(NA)	(NA)	1 320	1 915
Hay, green chop, and silage (farms)	(NA)	(NA)	91	128
Hay, green chop, and silage ($1,000)	(NA)	(NA)	165	135
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	645	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	385	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 061	1 250	1 045	1 184
Seeds, bulbs, plants, and trees purchased ($1,000)	1 833	770	1 831	757
Commercial fertilizer purchased (farms)	907	1 043	899	1 014
Commercial fertilizer purchased ($1,000)	4 099	1 269	4 097	1 264
Other agricultural chemicals purchased (farms)	781	(NA)	776	(NA)
Other agricultural chemicals purchased ($1,000)	1 421	430	1 420	426
Lime (farms)	(NA)	12	5	10
Lime ($1,000)	(NA)	4	3	4
Gasoline and other petroleum fuel and oil for farm business (farms)	1 145	1 348	1 097	1 245
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 539	1 515	2 523	1 484
Gasoline (farms)	(NA)	(NA)	1 071	1 227
Gasoline ($1,000)	(NA)	(NA)	1 347	978
Diesel oil (farms)	(NA)	(NA)	729	625
Diesel oil ($1,000)	(NA)	(NA)	704	272
LP gas, butane, and propane (farms)	(NA)	(NA)	397	293
LP gas, butane, and propane ($1,000)	(NA)	(NA)	253	93
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 096	1 245
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	219	142
Hired farm labor (farms)	428	714	419	686
Hired farm labor ($1,000)	1 427	791	1 425	787
Contract labor (farms)	28	976	28	46
Contract labor ($1,000)	63	610	63	28
Machine hire and customwork (farms)	558		551	909
Machine hire and customwork ($1,000)	611		609	569
All other production expenses (farms)	1 160	1 318	1 127	1 248
All other production expenses ($1,000)	13 182	8 636	12 774	8 568

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	1 142	1 337	1 093	1 239
$1,000	39 984	20 996	39 502	20 598
Average per farm—dollars	35 012	15 704	36 141	16 624
Farms by value group:				
$1 to $999	–	3	–	171
$1,000 to $4,999	66	245	56	
$5,000 to $9,999	118	237	103	225
$10,000 to $19,999	187	432	168	424
$20,000 to $29,999	208	420	203	204
$30,000 to $49,999	327		327	176
$50,000 to $69,999	134		134	39
$70,000 and over	102		102	
Selected Machinery and Equipment				
Automobiles—forms	1 081	1 288	1 041	1 197
number	1 554	1 781	1 506	1 662
mfd in last 5 years, number	860	943	825	877
Motor trucks, including pickups—forms	1 002	1 030	965	977
number	1 604	1 324	1 559	1 259
mfd in last 5 years, number	529	342	518	327
Wheel tractors—forms	1 057	1 237	1 013	1 159
number	3 435	3 740	3 378	3 564
mfd in last 5 years, number	661	901	651	876
Crawler tractors—forms	17		17	31
number	18		18	36
mfd in last 5 years, number	–		–	7

	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	492	382	490	374
number	508	390	506	382
mfd in last 5 years, number	203	196	203	195
Corn heads for combines—forms	433	945	432	260
number	444	1 093	443	263
mfd in last 5 years, number	197	380	197	181
Other cornpickers and picker-shellers—forms	442		438	776
number	460		456	809
mfd in last 5 years, number	63		63	196
Mower conditioners—forms	178	(NA)	175	(NA)
number	186	(NA)	182	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—forms	544	663	534	652
number	554	730	544	719
mfd in last 5 years, number	78	274	78	274
Windrowers, pull and self-propelled—forms	397	(NA)	395	527
number	415	(NA)	413	536
mfd in last 5 years, number	66	(NA)	65	151
Field forage harvesters, shear bar or flywheel type—forms	299	(NA)	298	318
number	306	(NA)	305	330
mfd in last 5 years, number	70	(NA)	70	148

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	898	(X)	862	(X)	905	(X)	874	(X)	37 651
Any cattle, hogs, or sheep—1974	866	(X)	835	(X)	882	(X)	854	(X)	31 339
1969	1 092	(X)	1 047	(X)	1 136	(X)	1 082	(X)	(NA)
Cattle and calves—1974	689	68 475	668	68 278	698	55 023	681	54 914	21 034
1969	903	81 209	879	80 695	951	64 090	923	63 940	16 224
Farms with—									
1 to 4—1974	24	65	14	34	52	138	44	118	33
5 to 9—1974	15	107	13	93	78	558	75	536	160
10 to 19—1974	45	576	39	500	120	1 598	114	1 531	503
20 to 49—1974	177	5 954	174	5 878	174	5 319	174	5 319	1 661
50 to 99—1974	198	13 375	198	13 375	95	6 440	95	6 440	2 047
100 to 199—1974	141	19 520	141	19 520	102	13 775	102	13 775	5 220
200 to 499—1974	79	21 058	79	21 058	60	16 241	60	16 241	6 989
500 and over—1974	10	7 820	10	7 820	17	10 954	17	10 954	4 422
Cows and heifers that had calved—1974	450	17 024	440	16 963	(NA)	(NA)	(NA)	(NA)	(NA)
1969	581	15 696	562	15 520	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	306	12 258	300	12 224	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 784	338	9 636	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	179	4 766	174	4 739	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	5 912	296	5 884	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	3 059
1969	(X)	(X)	(X)	(X)	(NA)	(X)	290	(X)	2 390

	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	306	12 258	300	12 224			
Farms with—							
1 to 4	21	57	18	49			
5 to 9	27	181	24	155			
10 to 19	55	785	55	785			
20 to 49	123	3 612	123	3 612			
50 to 99	54	3 560	54	3 560			
100 to 199	21	2 463	21	2 463			
200 to 499	4	(D)	4	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	179	4 766	174	4 739			
Farms with—							
1 or 2	17	23	14	20			
3 or 4	3	10	3	10			
5 to 9	7	52	7	52			
10 to 19	55	828	53	804			
20 to 49	77	2 366	77	2 366			
50 to 99	16	997	16	997			
100 to 199	4	490	4	490			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					631	51 817	20 620
Farms with—							
1 to 4					49	122	35
5 to 9					75	521	174
10 to 19					108	1 428	508
20 to 49					145	4 410	1 524
50 to 99					80	5 383	1 860
100 to 199					97	13 128	5 141
200 to 499					61	16 611	7 108
500 and over					16	10 214	4 271
Calves sold					129	3 097	413
Farms with—							
1 or 2					18	28	4
3 or 4					9	29	4
5 to 9					20	132	16
10 to 19					25	325	44
20 to 49					39	1 061	161
50 to 99					14	894	142
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	
		Farms	Number
Heifers and heifer calves	1974	399	16 310
	1969	676	30 874
Beef heifers	1974	297	13 658
Milk heifers	1974	129	2 652
Steers, steer calves, bulls, and bull calves	1974	571	35 005
	1969	696	34 301

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	394	41 915	17 150
	1969	453	43 026	(NA)
Farms with—				
1 to 9	1974	53	310	113
10 to 19	1974	63	878	337
20 to 49	1974	73	2 261	874
50 to 99	1974	59	3 954	1 415
100 to 199	1974	76	10 464	4 171
200 to 499	1974	57	15 698	6 863
500 and over	1974	13	8 350	3 378

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	482	82 119	472	81 930	524	137 073	518	136 964	10 095
	1969	673	82 831	654	82 507	708	124 637	682	123 946	(NA)
Farms with—										
1 to 4	1974	10	24	5	10	2	4	1	2	(Z)
5 to 9	1974	9	59	8	53	9	61	9	61	3
10 to 24	1974	39	605	38	586	28	418	25	378	27
25 to 49	1974	75	2 543	75	2 543	50	1 737	48	1 670	122
50 to 99	1974	115	7 903	112	7 753	88	6 241	88	6 241	485
100 to 199	1974	97	13 009	97	13 009	110	15 400	110	15 400	1 197
200 to 499	1974	100	29 545	100	29 545	166	49 230	166	49 230	3 668
500 and over	1974	37	28 431	37	28 431	71	63 982	71	63 982	4 592
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	74	17 140	73	17 110	386
	1969	(X)	(X)	(X)	(X)	95	19 775	91	19 530	(NA)
Sheep and lambs	1974	115	8 547	104	8 130	119	7 128	109	6 934	(NA)
	1969	181	10 500	165	10 017	187	9 554	173	9 293	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	97	6 673	[1]41 736
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	110	(X)	211
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	24	(NA)	(NA)	2	16	(NA)
Horses and ponies	1974	103	407	87	312	13	41	6	11	7
	1969	175	638	(NA)	(NA)	26	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	378	10 910
	1969	530	12 748
Other hogs and pigs	1974	444	71 020
	1969	619	69 759
Lambs under 1 year old	1974	69	4 774
Ewes 1 year old or older	1974	103	3 124
Rams and wethers	1974	79	232

		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	414	15 621	411	15 607
	1969	571	15 713	555	15 621
December 1 of preceding year and May 31	1974	388	8 669	385	8 658
	1969	501	8 835	485	8 763
June 1 and November 30	1974	317	6 952	316	6 949
	1969	436	6 878	432	6 858

[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	142	(X)	132	(X)	88	(X)	84	(X)
	1969	(NA)	(X)	286	(X)	(NA)	(X)	223	(X)
Chickens 3 months old or older	1974	112	108 908	104	108 323	64	39 449	60	38 909
	1969	287	252 859	276	250 784	216	183 725	210	183 147
Hens and pullets of laying age	1974	107	108 028	102	107 643	60	39 213	58	38 773
	1969	274	212 945	264	211 390	206	129 303	201	128 925
Farms with—									
1 to 99	1974	35	1 383	31	1 223	14	777	14	777
100 to 399	1974	47	9 360	46	9 135	32	6 151	30	5 711
400 to 1,599	1974	19	12 335	19	12 335	9	4 905	9	4 905
1,600 to 3,199	1974	1	2 800	1	2 800	2	(D)	2	(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)	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	37	6 744	32	6 394	22	10 169	21	10 069
	1969	4	1 046	4	1 046	4	1 175	4	1 175
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	110	2 889	106	2 889
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	258	1 262

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	102	107 643	58	38 773
	1969	264	211 390	201	128 925
Hens for table or market egg production	1974	101	107 043	58	38 468
Hens for hatching egg production	1974	2	600	1	305
Pullets 3 months old or older	1974	1	400	–	–
	1969	10	36 074	1	(D)
Roosters and male chickens for breeding	1974	8	280	3	136
Pullet chicks and pullets under 3 months old	1974	–	–	1	10
Turkeys	1974	1	100	2	(D)
	1969	5	82	4	78
Turkeys for slaughter	1974	1	100	2	(D)
Heavy breed	1974	1	100	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	10	–	–
Other poultry	1974	21	(X)	10	(X)
	1969	41	(X)	16	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 045	1 227	174 177	128 664	(X)	(X)
Sorghums for all purposes	6	16	561	427	(X)	(X)
Soybeans for beans (bushels)	881	845	78 741	51 745	1 701 226	1 148 048
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	252	143	8 688	1 880	275 628	54 722
Other small grains for grain	800	1 009	38 332	44 794	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	11	(NA)	1 092	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	755	1 013	26 345	31 353	67 857	98 072
Vegetables, sweet corn, or melons for sale	5	6	21	11	(X)	(X)
Land in orchards	3	4	6	10	(X)	(X)
Berries for sale	2	–	1	–	(X)	(X)
Other crops	14	(NA)	298	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)	1 013	1 165	150 294	109 538	7 970 017	8 146 798	2	1	280	121
Corn for silage or green chop (tons, green)	472	604	22 927	16 736	202 176	194 610	1	–	40	–
Corn for dry fodder, hogged or grazed	8	16	737	553	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	170	–	10 799	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	391	348	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	660	912	20 007	24 452	56 268	81 785	–	–	–	–

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	417	22 044	(X)	–	–	20	522	19	47	1	1
	1969	490	18 254	(X)	–	–	35	1 286	35	144	–	–
Improved posture	1974	77	3 615	(X)	–	–	3	80	3	7	–	–
	1969	107	4 462	(X)	–	–	12	705	11	28	1	44
Corn for all purposes	1974	1 034	173 958	(X)	3	320	806	140 379	769	13 294	435	5 113
	1969	1 175	126 827	(X)	1	121	845	92 705	812	8 204	406	2 929
Sorghums for all purposes	1974	6	561	(X)	–	–	2	40	2	5	1	1
	1969	13	348	(X)	–	–	2	19	2	2	1	(Z)
Wheat (bushels)	1974	252	8 688	275 628	–	–	107	4 461	102	381	7	19
	1969	137	1 834	53 316	–	–	42	722	(NA)	78	(NA)	1
Oats (bushels)	1974	770	33 007	1 959 779	–	–	266	13 105	263	1 076	3	1
	1969	903	32 702	1 795 046	–	–	224	8 938	(NA)	684	(NA)	9
Barley (bushels)	1974	23	654	26 640	–	–	15	267	15	14	–	–
	1969	3	78	1 580	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	9	303	10 540	–	–	3	121	3	5	–	–
	1969	5	72	1 425	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	117	4 148	(X)	–	–	12	619	12	37	–	–
Soybeans for beans (bushels)	1974	879	78 729	1 700 954	1	30	92	8 791	90	694	2	1
	1969	814	51 222	1 138 463	1	30	60	3 428	(NA)	204	(NA)	12
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	741	26 126	67 534	1	10	226	8 418	225	964	1	2
	1969	974	30 743	96 774	–	–	251	7 920	241	919	12	33
Field seed crops	1974	4	97	(X)	–	–	–	–	–	–	–	–
	1969	5	77	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	11	1 092	–	–	2	10	2	1	–	–
	1969	16	5	541	–	–	3	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	13	(X)	–	–	–	–	–	–	–	–
	1969	5	11	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	43	(X)	2	16	3	2B	1	(Z)	2	3
1969	3	7	(X)	1	5	1	(Z)	1	(Z)	–	–
Other crops 1974	4	158	(X)	–	–	3	74	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	974	1 118
$1,000	5 517	1 690
Commercial fertilizer—farms	899	909
acres on which used	176 922	116 143
tons	21 674	13 323
$1,000	4 097	1 264
Lime—farms	5	10
acres on which used	144	603
tons	232	603
$1,000	3	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	62	18
acres on which used	2 058	625
$1,000	9	5
Insects on other crops—farms	316	264
acres on which used	60 100	30 685
$1,000	315	86
Nematodes in crops—farms	3	3
acres on which used	326	225
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	14
acres on which used	1 091	1 526
$1,000	7	3
Weeds or grass in crops—farms	598	776
acres on which used	162 663	107 691
$1,000	998	294
Weeds or brush in pasture—farms	45	37
acres on which used	1 347	758
$1,000	4	1
Weeds on all other land—farms	106	(NA)
acres on which used	1 508	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	9
acres on which used	585	738
$1,000	2	3
Insect control on livestock and poultry—farms	141	343
$1,000	11	23
Other chemicals (see text)—farms	120	(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	7	2
Proportion of farms—percent	0.6	0.1
Total land irrigated—acres	374	155
Average per farm—acres	53.4	77.5
Cropland irrigated—farms	7	2
acres	374	155
Harvested cropland irrigated—farms	7	2
acres	374	155
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	33
Average per acre irrigated—acre-feet	0.4	0.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	8	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	6	(NA)
acres	366	(NA)
Land in irrigated farms—acres	1 753	800
Cropland—acres	1 654	773
Harvested cropland—acres	1 514	488
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	434	769
Proportion of farms—percent	38.5	61.4
Land in farms with drainage—acres	173 303	266 017
Land drained—acres	84 216	109 299
Average per farm—acres	194.0	142.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	146	(NA)
number	286	(NA)
acres	217	(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	383	347
$1,000	25 803	13 894	11 910
Farms by size of debt owed:			
Under $5,000	36	26	53
$5,000 to $9,999	70	52	61
$10,000 to $29,999	171	134	125
$30,000 to $49,999	88	77	45
$50,000 and over	159	94	63

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	104	104	217	148	1 052	
25 to 149 days	124	623	282	1 706	244	787
Less than 25 days	279		1 367		129	
Total contract labor	28	46	(NA)	(NA)	63	28
Farms reporting number of contract workers furnished by contractor	10	(NA)	48	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	419	104	124	279
Cash wages paid—$1,000	1 425	1 052	244	129
Number of workers	1 866	217	282	1 367
Farms with—				
1 worker	153	66	60	104
2 workers	63	18	25	27
3 or 4 workers	75	13	24	49
5 to 9 workers	71	5	13	51
10 workers and over	57	2	2	48

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	1 577	1 789	1 500	1 572
Land in farms — acres	278 619	291 044	275 853	279 508
Average size of farm — acres	177	163	184	178
Approximate land area — acres	312 320	312 320	312 320	312 320
Proportion in farms — percent	89.2	93.2	88.3	89.5
Value of land and buildings — $1,000	167 311	102 740	165 072	98 317
Average per farm — dollars	106 094	57 428	110 048	62 542
Average per acre — dollars	601	353	598	352
Farms by size:				
1 to 9 acres	52	60	34	22
10 to 49 acres	124	119	82	41
50 to 69 acres	67	68	66	47
70 to 99 acres	220	292	211	239
100 to 139 acres	281	343	277	326
140 to 179 acres	278	345	278	338
180 to 219 acres	185	194	183	193
220 to 259 acres	122	122	121	122
260 to 499 acres	194	211	194	209
500 to 999 acres	47	31	47	31
1,000 to 1,999 acres	4	3	4	3
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	240	(NA)
acres	6 253	28 681
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	48	121
acres	904	2 928
Cropland on which all crops failed — farms	98	75
acres	2 541	898
Cropland in cultivated summer follow — farms	20	302
acres	320	10 564
Cropland idle — farms	104	407
acres	2 488	14 291
Total woodland — farms	445	573
acres	8 014	9 887
Woodland pastured — farms	250	393
acres	4 898	6 675

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 523	1 728	1 458	1 546
acres	235 593	245 959	233 778	237 608
Harvested cropland — farms	1 502	1 709	1 446	1 541
acres	210 719	189 106	209 741	184 186
Farms by acres harvested:				
1 to 9 acres	33	47	8	
10 to 19 acres	26	52	13	220
20 to 29 acres	50	51	42	
30 to 49 acres	122	206	117	
50 to 99 acres	455	599	450	569
100 to 199 acres	550	575	550	573
200 to 499 acres	239	169	239	169
500 to 999 acres	23	8	23	8
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	696	927	671	848
acres	18 360	25 896	17 784	24 741
Other cropland (see text) — farms	252	896	240	(NA)
acres	6 514	30 957	6 253	28 681
Total woodland — farms	458	620	445	573
acres	8 140	10 580	8 014	9 887
Other land (see text) — farms	1 397	1 602	1 329	(NA)
acres	34 886	34 505	34 061	32 013
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	273	296
acres	3 116	3 212
Other land — farms	1 329	(NA)
acres	34 061	32 013
Pastureland and rangeland, other than cropland and woodland pasture — farms	384	339
acres	10 761	8 337
Improved pastureland and rangeland — farms	101	123
acres	2 347	2 214
Unimproved pastureland and rangeland — farms	288	239
acres	8 414	6 123
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 266	1 380
acres	23 300	23 676

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	1 577	1 789	1 500	1 572
Land in farms — acres	278 619	291 044	275 853	279 508
Harvested cropland — acres	210 719	189 106	209 741	184 186
Farms by tenure of farm operator:				
Full owners — number	1 042	1 138	975	947
Land in farms — acres	141 955	141 910	139 517	132 142
Harvested cropland — acres	105 293	89 363	104 446	85 237
Part owners — number	392	456	389	451
Land in farms — acres	113 857	118 041	113 620	117 526
Harvested cropland — acres	88 071	79 461	87 960	79 311
Tenants — number	143	195	136	174
Land in farms — acres	22 807	31 093	22 716	29 840
Harvested cropland — acres	17 355	20 282	17 335	19 638
Percent of tenancy	9.1	10.8	9.1	11.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	43	(NA)	43	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	43	(NA)	43	–
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)	1 383	1 391
Land in farms — acres	(NA)	(NA)	243 497	234 832

	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	169
Land in farms — acres	(NA)	(NA)	23 059	38 296
Corporation — number	(NA)	(NA)	12	9
Land in farms — acres	(NA)	(NA)	9 296	5 661
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	1	719
Farm operators by age group:[2]				
Under 25 years	46	34	40	26
25 to 34 years	176	197	160	177
35 to 44 years	302	428	290	379
45 to 54 years	421	492	409	457
55 to 64 years	416	461	402	413
65 years and over	203	177	186	120
Average age	49.9	49.2	50.0	48.7
Farm operators by place of residence:[2]				
On farm operated	1 235	1 519	1 182	1 383
On another farm	44		35	
In a rural area, not on a farm	8	133	8	79
In a city, town, or urban area	40		39	
Farm operators reporting days of work off farm:[2]				
None	779	(NA)	761	(NA)
1 to 49 days	102	239	100	205
50 to 99 days	35	72	30	66
100 to 149 days	37	74	35	59
150 to 199 days	31		27	
200 days and over	235	313	193	222
Farm operators by principal occupation:[2]				
Farming	1 324	(NA)	1 292	(NA)
Other	240	(NA)	195	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(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
Forms by value of sales:				
$100,000 and over	37	71	37	71
$40,000 to $99,999	320		320	
$20,000 to $39,999	443	362	443	362
$10,000 to $19,999	367	574	367	574
$5,000 to $9,999	215	349	215	349
$2,500 to $4,999	108	211	108	210
Under $2,500 (see text)	87	222	10	6
$2,000 to $2,499	18	47	(X)	(X)
$1,500 to $1,999	18	28	(X)	(X)
$1,000 to $1,499	21	41	(X)	(X)
Under $1,000 (see text)	30	106	(X)	(X)
Market value of agricultural products sold ($1,000)	46 255	26 158	46 159	25 895
Average per farm (dollars)	29 331	14 621	30 773	16 472
Crops, including hay (farms)	1 262	1 529	1 221	(NA)
Crops, including hay ($1,000)	19 021	6 178	18 977	6 024
Nursery and greenhouse products (farms)	3		3	1
Nursery and greenhouse products ($1,000)	34		34	(D)
Forest products (farms)	7	16	7	16
Forest products ($1,000)	2	2	2	2
Livestock, poultry, and their products (farms)	1 259	1 501	1 209	1 403
Livestock, poultry, and their products ($1,000)	27 199	19 978	27 147	19 869
Poultry and poultry products (farms)	226	(NA)	215	399
Poultry and poultry products ($1,000)	1 682	(NA)	1 678	1 302

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 221	(NA)
Crops ($1,000)	18 977	6 024
Grains (farms)	1 195	1 353
Grains ($1,000)	16 719	5 103
Tobacco (farms)	–	..
Tobacco ($1,000)	–	..
Cotton and cottonseed (farms)	–	..
Cotton and cottonseed ($1,000)	–	..
Field seeds, hay, forage, and silage (farms)	253	344
Field seeds, hay, forage, and silage ($1,000)	663	311
Other field crops (farms)	5	15
Other field crops ($1,000)	4	26
Vegetables, sweet corn, and melons (farms)	137	122
Vegetables, sweet corn, and melons ($1,000)	1 590	568
Fruits, nuts, and berries (farms)	2	10
Fruits, nuts, and berries ($1,000)	(Z)	(D)
Livestock, poultry, and their products (farms)	1 209	1 403
Livestock, poultry, and their products ($1,000)	27 147	19 869
Poultry and poultry products (farms)	215	399
Poultry and poultry products ($1,000)	1 678	1 302
Dairy products (farms)	808	1 061
Dairy products ($1,000)	15 708	11 157
Cattle and calves (farms)	1 058	(NA)
Cattle and calves ($1,000)	4 866	4 242
Hogs and pigs (farms)	507	(NA)
Hogs and pigs ($1,000)	4 297	3 169
Sheep, lambs, and wool (farms)	46	
Sheep, lambs, and wool ($1,000)	24	
Other livestock and livestock products (farms)	29	
Other livestock and livestock products ($1,000)	573	

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]	212	(NA)	157	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	353	(NA)	342	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	765	(NA)	758	(NA)
Custamwork and other agricultural services (farms)	186	281	183	270
Custamwork and other agricultural services ($1,000)	499	266	498	261
Recreationol services (farms)	9	15	9	13
Recreationol services ($1,000)	8	18	8	17
Government farm programs (farms)	79	873	77	789
Government farm programs ($1,000)	57	1 301	56	1 224
Rent of farmland or from lease or sale of allotments (farms)	71	(NA)	67	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	119	(NA)	115	(NA)
Other farm-related sources (farms)	59	(NA)	57	(NA)
Other farm-related sources ($1,000)	81	(NA)	81	(NA)
Expenses for farm-related income sources[1] (farms)	136	(NA)	134	(NA)
Expenses for farm-related income sources[1] ($1,000)	308	(NA)	307	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	829
Total family income from off-farm sources[2] ($1,000)	4 697
Nonfarm business, excluding farm related (farms)	110
Nonfarm business, excluding farm related ($1,000)	729
Cash wages, salaries, commissions, and tips (farms)	478
Cash wages, salaries, commissions, and tips ($1,000)	3 062
Interest, dividends, or royalties (farms)	491
Interest, dividends, or royalties ($1,000)	607
Federal Social Security, pensions, retirement pay, etc. (farms)	115
Federal Social Security, pensions, retirement pay, etc. ($1,000)	241
Rent income of nonfarm property (farms)	24
Rent income of nonfarm property ($1,000)	58

[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)	1 577	1 789	1 500	1 572
Total farm production expenses ($1,000)	30 493	18 868	30 370	18 519
Farms with—				
$1 to $999	51	105	15	50
$1,000 to $1,999	51	108	32	
$2,000 to $2,999	62	95	53	69
$3,000 to $4,999	165	281	154	262
$5,000 to $9,999	354	522	352	514
$10,000 to $19,999	419	678	419	473
$20,000 to $39,999	319		319	173
$40,000 to $59,999	97		97	31
$60,000 and over	59		59	
Livestock and poultry purchased (farms)	667	918	628	864
Livestock and poultry purchased ($1,000)	2 211	1 605	2 196	1 562
Feed for livestock and poultry purchased (farms)	1 143	1 402	1 094	1 302
Feed for livestock and poultry purchased ($1,000)	5 460	3 306	5 442	3 268
Commercially mixed formula feeds (farms)	941	1 059	918	992
Commercially mixed formula feeds ($1,000)	3 743	2 032	3 737	2 006
Feed ingredients (farms)	(NA)	(NA)	463	525
Feed ingredients ($1,000)	(NA)	(NA)	989	757
Whole grains (farms)	(NA)	(NA)	336	332
Whole grains ($1,000)	(NA)	(NA)	532	350
Hay, green chop, and silage (farms)	(NA)	(NA)	213	318
Hay, green chop, and silage ($1,000)	(NA)	(NA)	183	156
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	889	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	311	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 417	1 609	1 380	1 507
Seeds, bulbs, plants, and trees purchased ($1,000)	1 329	528	1 325	515
Commercial fertilizer purchased (farms)	1 218	1 295	1 191	1 237
Commercial fertilizer purchased ($1,000)	3 341	1 210	3 336	1 197
Other agricultural chemicals purchased (farms)	977	(NA)	953	(NA)
Other agricultural chemicals purchased ($1,000)	1 180	433	1 178	427
Lime (farms)	(NA)	20	5	20
Lime ($1,000)	(NA)	12	(Z)	12
Gasoline and other petroleum fuel and oil for farm business (farms)	1 522	1 783	1 446	1 570
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 970	1 298	1 953	1 254
Gasoline (farms)	(NA)	(NA)	1 420	1 549
Gasoline ($1,000)	(NA)	(NA)	1 217	908
Diesel oil (farms)	(NA)	(NA)	776	556
Diesel oil ($1,000)	(NA)	(NA)	417	152
LP gas, butane, and propane (farms)	(NA)	(NA)	300	213
LP gas, butane, and propane ($1,000)	(NA)	(NA)	123	66
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 444	1 569
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	196	128
Hired farm labor (farms)	516	888	507	834
Hired farm labor ($1,000)	1 147	769	1 146	750
Contract labor (farms)	54	1 363	54	60
Contract labor ($1,000)	81	614	81	39
Machine hire and customwork (farms)	993		954	1 215
Machine hire and customwork ($1,000)	826		819	547
All other production expenses (farms)	1 554	1 716	1 497	1 570
All other production expenses ($1,000)	12 949	9 107	12 583	8 960

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	1 499	1 778	1 423	1 564
$1,000	43 541	21 781	42 839	20 947
Average per farm—dollars	29 046	12 250	30 105	13 392
Farms by value group:				
$1 to $999	2	56	2	310
$1,000 to $4,999	109	416	87	
$5,000 to $9,999	179	427	154	397
$10,000 to $19,999	296	519	273	503
$20,000 to $29,999	304	360	302	224
$30,000 to $49,999	372		368	89
$50,000 to $69,999	151		151	41
$70,000 and over	86		86	
Selected Machinery and Equipment				
Automobiles—farms	1 392	1 673	1 333	1 505
number	2 002	2 327	1 919	2 091
mfd in last 5 years, number	846	1 143	812	1 065
Motor trucks, including pickups—farms	1 270	1 343	1 218	1 252
number	1 709	1 592	1 653	1 488
mfd in last 5 years, number	559	533	535	510
Wheel tractors—farms	1 401	1 635	1 334	1 439
number	4 436	4 558	4 317	4 196
mfd in last 5 years, number	515	1 033	503	982
Crawler tractors—farms	38		36	50
number	56		48	85
mfd in last 5 years, number	9		7	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	508	323	504	320
number	527	327	523	324
mfd in last 5 years, number	123	170	123	169
Corn heads for combines—farms	309	1 068	307	155
number	318	1 159	316	157
mfd in last 5 years, number	104	349	104	95
Other cornpickers and picker-shellers—farms	854		839	956
number	890		875	976
mfd in last 5 years, number	120		118	247
Mower conditioners—farms	547	(NA)	541	(NA)
number	562	(NA)	556	(NA)
mfd in last 5 years, number	120	(NA)	120	(NA)
Pickup balers—farms	903	1 023	884	998
number	907	1 029	888	1 004
mfd in last 5 years, number	119	326	117	324
Windrowers, pull and self-propelled—farms	324	(NA)	323	410
number	333	(NA)	332	433
mfd in last 5 years, number	72	(NA)	71	130
Field forage harvesters, shear bar or flywheel type—farms	407	(NA)	405	347
number	433	(NA)	431	353
mfd in last 5 years, number	73	(NA)	73	112

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	1 273	(X)	1 219	(X)	1 259	(X)	1 209	(X)	27 147
Any cattle, hogs, or sheep—1974	1 225	(X)	1 174	(X)	1 207	(X)	1 167	(X)	9 187
1969	1 435	(X)	1 352	(X)	1 434	(X)	1 364	(X)	(NA)
Cattle and calves—1974	1 115	51 459	1 076	50 974	1 088	20 445	1 058	20 319	4 866
1969	1 322	56 033	1 258	55 252	1 322	25 879	1 267	25 490	4 242
Farms with—									
1 to 4—1974	41	106	32	83	124	348	102	291	72
5 to 9—1974	58	410	48	334	184	1 295	179	1 260	284
10 to 19—1974	144	2 065	131	1 899	425	5 936	422	5 902	1 224
20 to 49—1974	452	14 972	447	14 854	306	8 695	306	8 695	1 984
50 to 99—1974	328	21 703	326	21 601	40	2 526	40	2 526	664
100 to 199—1974	86	10 874	86	10 874	5	726	5	726	270
200 to 499—1974	6	1 329	6	1 329	4	919	4	919	368
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	956	24 907	926	24 652	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 146	27 861	1 108	27 650	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	213	3 199	192	2 991	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 536	242	2 469	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	811	21 708	801	21 661	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 044	25 325	1 016	25 181	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	808	(X)	15 708
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 061	(X)	11 157

	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	213	3 199	192	2 991			
Farms with—							
1 to 4	62	146	55	130			
5 to 9	40	266	35	232			
10 to 19	60	773	55	707			
20 to 49	41	1 216	37	1 124			
50 to 99	7	371	7	371			
100 to 199	3	427	3	427			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	811	21 708	801	21 661			
Farms with—							
1 or 2	16	28	13	23			
3 or 4	12	43	11	39			
5 to 9	40	261	34	223			
10 to 19	180	2 668	180	2 668			
20 to 49	493	14 601	493	14 601			
50 to 99	69	4 007	69	4 007			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					951	12 756	4 438
Farms with—							
1 to 4					234	629	188
5 to 9					286	1 889	605
10 to 19					255	3 339	1 091
20 to 49					150	4 235	1 503
50 to 99					17	1 019	413
100 to 199					5	726	270
200 to 499					4	919	368
500 and over					–	–	–
Calves sold					653	7 563	428
Farms with—							
1 or 2					58	84	5
3 or 4					74	255	14
5 to 9					172	1 173	65
10 to 19					231	2 951	169
20 to 49					116	2 960	172
50 to 99					2	140	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	839	13 892	316	5 397	2 058
	1969	1 062	16 002	211	4 017	(NA)
Beef heifers	1974	224	2 527			
Milk heifers	1974	680	11 365			
Steers, steer calves, bulls, and bull calves	1974	788	12 430			
	1969	952	11 600			
Cattle fattened on grains and concentrates	1974			316	5 397	2 058
	1969			211	4 017	(NA)
Forms with—						
1 to 9	1974			148	747	263
10 to 19	1974			97	1 288	478
20 to 49	1974			56	1 610	580
50 to 99	1974			9	525	214
100 to 199	1974			3	520	235
200 to 499	1974			3	707	288
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	490	40 509	471	40 260	522	67 400	507	66 614	4 297
	1969	662	43 352	642	42 991	670	69 188	655	68 905	(NA)
Forms with—										
1 to 4	1974	36	116	27	85	21	52	19	44	3
5 to 9	1974	43	296	41	284	12	85	12	85	8
10 to 24	1974	104	1 687	99	1 612	60	1 022	56	959	71
25 to 49	1974	92	3 297	90	3 245	108	3 749	106	3 680	261
50 to 99	1974	86	6 034	85	5 955	110	7 938	103	7 292	504
100 to 199	1974	78	10 826	78	10 826	107	14 580	107	14 580	944
200 to 499	1974	42	10 973	42	10 973	84	24 506	84	24 506	1 581
500 and over	1974	9	7 280	9	7 280	20	15 468	20	15 468	925
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	156	17 790	146	17 106	375
	1969	(X)	(X)	(X)	(X)	187	18 333	178	18 112	(NA)
Sheep and lambs	1974	54	1 089	47	898	49	841	45	747	(NA)
	1969	90	2 501	78	2 217	80	2 089	68	1 858	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	772	[1]5 307
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	24
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	72	328	62	301	14	45	12	42	19
	1969	131	377	(NA)	(NA)	15	40	(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	391	6 771	Litters of pigs farrowed between—				
	1969	549	7 395	December 1 of preceding year and November 30	1974	446	8 758	433	8 625
Other hogs and pigs	1974	422	33 489		1969	593	9 422	579	9 360
	1969	565	35 596	December 1 of preceding year and May 31	1974	383	4 566	372	4 512
Lambs under 1 year old	1974	29	249		1969	527	5 101	515	5 067
Ewes 1 year old or older	1974	43	591	June 1 and November 30	1974	359	4 192	347	4 113
Rams and wethers	1974	31	58		1969	465	4 321	455	4 293

[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	338	(X)	316	(X)	165	(X)	159	(X)
	1969	(NA)	(X)	436	(X)	(NA)	(X)	296	(X)
Chickens 3 months old or older	1974	278	226 951	257	225 490	128	157 815	126	157 377
	1969	443	269 000	409	264 770	276	190 500	256	187 651
Hens and pullets of laying age	1974	270	214 726	250	213 590	125	151 385	124	151 247
	1969	431	244 117	397	239 997	269	147 185	251	144 603
Farms with—									
1 to 99	1974	124	4 529	108	4 068	36	1 735	36	1 735
100 to 399	1974	117	23 883	113	23 208	67	13 458	66	13 320
400 to 1,599	1974	10	6 290	10	6 290	6	5 641	6	5 641
1,600 to 3,199	1974	5	12 100	5	12 100	4	9 480	4	9 480
3,200 to 9,999	1974	9	55 824	9	55 824	8	46 071	8	46 071
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	91	9 361	86	8 991	33	5 581	28	5 041
	1969	11	5 957	11	5 957	18	4 601	17	4 451
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	226	1 682	215	1 678
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	399	1 302

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	250	213 590	124	151 247
	1969	397	239 997	251	144 603
Hens for table or market egg production	1974	248	187 660	123	140 942
Hens for hatching egg production	1974	8	25 930	3	10 305
Pullets 3 months old or older	1974	7	8 435	1	(D)
	1969	8	21 674	3	40 225
Roosters and male chickens for breeding	1974	37	3 465	5	(D)
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	2	43	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	2	43	–	–
Heavy breed	1974	1	40	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	52	(X)	21	(X)
	1969	111	(X)	43	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 365	1 533	88 601	73 772	(X)	(X)
Sorghums for all purposes	13	10	120	129	(X)	(X)
Soybeans for beans (bushels)	993	1 022	52 506	43 267	1 016 411	1 065 890
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	400	179	12 047	1 974	467 972	56 015
Other small grains for grain	1 016	1 313	21 490	29 232	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	7	(NA)	500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 126	1 304	30 367	34 339	101 902	117 023
Vegetables, sweet corn, or melons for sale	140	122	8 023	7 661	(X)	(X)
Land in orchards	1	1	1	1	(X)	(X)
Berries for sale	3	9	1	7	(X)	(X)
Other crops	14	(NA)	310	325	(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)	1 297	1 444	76 916	61 787	4 850 135	5 469 378	–	–	–	–
Corn for silage or green chop (tons, green)	658	849	10 942	10 282	130 671	138 253	–	–	–	–
Corn for dry fodder, hogged or grazed	21	52	431	314	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	3	35	103	884	8 209	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	53	26	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 008	1 163	23 432	27 280	86 649	102 527	–	–	–	–

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	671	17 784	(X)	–	–	22	355	22	42	–	–
	1969	848	24 741	(X)	–	–	61	959	59	152	5	7
Improved pasture	1974	101	2 347	(X)	–	–	6	132	6	11	–	–
	1969	123	2 214	(X)	–	–	15	213	15	35	–	–
Corn for all purposes	1974	1 336	88 289	(X)	–	–	1 026	73 708	992	10 176	546	2 763
	1969	1 457	72 383	(X)	–	–	1 014	54 086	961	6 527	603	2 814
Sorghums for all purposes	1974	9	88	(X)	–	–	1	10	1	1	–	–
	1969	10	129	(X)	–	–	3	18	3	3	–	–
Wheat (bushels)	1974	393	12 019	467 339	–	–	151	7 783	141	640	14	25
	1969	163	1 751	49 600	–	–	48	784	(NA)	81	(NA)	5
Oats (bushels)	1974	992	21 014	1 341 947	–	–	103	2 831	103	297	1	1
	1969	1 241	27 814	1 808 069	–	–	140	3 529	(NA)	360	(NA)	14
Barley (bushels)	1974	5	65	2 930	–	–	1	16	1	12	–	–
	1969	10	106	3 987	–	–	3	22	(NA)	4	(NA)	–
Rye (bushels)	1974	10	136	5 395	–	–	4	67	4	6	–	–
	1969	28	449	16 951	–	–	9	238	(NA)	26	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	979	52 406	1 014 048	–	–	259	15 414	258	1 206	2	8
	1969	941	41 765	1 033 565	–	–	214	9 101	(NA)	652	(NA)	13
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 097	30 133	101 430	–	–	300	8 135	299	1 202	2	11
	1969	1 217	33 363	114 860	–	–	332	8 518	332	1 231	5	6
Field seed crops	1974	3	52	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	–	–	1	15	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	7	500	–	–	2	6	2	3	1	(Z)
	1969	29	5	466	–	–	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	137	8 013	(X)	–	–	56	4 662	56	375	32	235
	1969	119	7 657	(X)	–	–	74	6 080	71	575	35	596
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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	3	1	(X)	1	(Z)	2	1	2	1	–	–
1969	5	5	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	3	(X)	–	–	1	(Z)	–	–	1	(Z)
1969	1	13	(X)	–	–	–	–	–	–	–	–
Other crops 1974	8	256	(X)	–	–	2	234	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	1 270	1 334
$1,000	4 514	1 624
Commercial fertilizer—farms	1 191	1 103
acres on which used	113 471	83 803
tons	17 059	13 144
$1,000	3 336	1 197
Lime—farms	5	20
acres on which used	48	648
tons	34	2 306
$1,000	(Z)	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	70	13
acres on which used	1 458	181
$1,000	10	1
Insects on other crops—farms	204	115
acres on which used	24 877	7 062
$1,000	209	25
Nematodes in crops—farms	2	1
acres on which used	350	150
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	8
acres on which used	101	315
$1,000	1	2
Weeds or grass in crops—farms	752	861
acres on which used	96 726	70 252
$1,000	859	358
Weeds or brush in pasture—farms	23	74
acres on which used	303	895
$1,000	1	2
Weeds on all other land—farms	59	(NA)
acres on which used	501	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	13
acres on which used	676	739
$1,000	13	4
Insect control on livestock and poultry—farms	147	370
$1,000	9	17
Other chemicals (see text)—farms	192	(NA)
$1,000	72	(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	695	1 060
Proportion of farms—percent	46.3	67.4
Land in farms with drainage—acres	149 535	204 071
Land drained—acres	84 591	110 587
Average per farm—acres	121.7	104.3
Artificial ponds, pits, reservairs, and earthen tanks—farms	71	(NA)
number	148	(NA)
acres	122	(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	646	512	406
$1,000	21 280	15 017	6 263
Farms by size of debt owed:			
Under $5,000	88	66	117
$5,000 to $9,999	95	55	102
$10,000 to $29,999	233	216	140
$30,000 to $49,999	91	81	26
$50,000 and over	139	94	21

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

	Farms		Workers		Dollors (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	132	118	242	160	860	
25 to 149 days	104 }	763	224 }	2 020	158 }	750
Less than 25 days	335 }		1 545 }		127 }	
Total contract labor	54	60	(NA)	(NA)	81	39
Farms reporting number of contract workers furnished by contractor	23	(NA)	117	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	507	132	104	335
Cash wages paid $1,000	1 146	860	158	127
Number of workers	2 011	242	224	1 545
Farms with—				
1 worker	220	82	57	134
2 workers	86	33	18	46
3 or 4 workers	94	13	20	72
5 to 9 workers	64	3	7	44
10 workers and over	43	1	2	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	476	528	413	442
Land in farms — acres	214 277	220 208	205 077	206 241
Average size of farm — acres	450	417	497	467
Approximate land area — acres	360 192	360 192	360 192	360 192
Proportion in farms — percent	59.5	61.1	56.9	57.3
Value of land and buildings — $1,000	42 418	24 607	40 746	23 432
Average per farm — dollars	89 113	46 604	98 658	53 013
Average per acre — dollars	198	112	199	114
Farms by size:				
1 to 9 acres	8	16	1	9
10 to 49 acres	7	4	4	2
50 to 69 acres	5	5	1	1
70 to 99 acres	34	20	16	9
100 to 139 acres	29	34	17	17
140 to 179 acres	33	47	28	35
180 to 219 acres	27	34	24	25
220 to 259 acres	55	67	54	53
260 to 499 acres	165	179	157	169
500 to 999 acres	84	96	82	96
1,000 to 1,999 acres	21	20	21	20
2,000 acres and over	8	6	8	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	295	(NA)
Other cropland — acres	34 977	24 212
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	50
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	738	1 986
Cropland on which all crops failed — farms	54	26
Cropland on which all crops failed — acres	5 120	1 055
Cropland in cultivated summer fallow — farms	227	290
Cropland in cultivated summer fallow — acres	23 337	17 511
Cropland idle — farms	88	50
Cropland idle — acres	5 782	3 660
Total woodland — farms	199	214
Total woodland — acres	25 651	25 243
Woodland pastured — farms	136	143
Woodland pastured — acres	12 318	12 657

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	468	507	410	427
Total cropland — acres	141 503	153 153	137 480	146 051
Harvested cropland — farms	451	489	409	423
Harvested cropland — acres	91 325	109 186	90 132	105 500
Farms by acres harvested:				
1 to 9 acres	4	5	–	
10 to 19 acres	8	12	3	31
20 to 29 acres	11	10	3	
30 to 49 acres	41	37	17	
50 to 99 acres	98	82	97	57
100 to 199 acres	130	152	130	144
200 to 499 acres	130	147	130	147
500 to 999 acres	22	38	22	38
1,000 acres and over	7	6	7	6
Cropland used only for pasture or grazing — farms	223	245	191	220
Cropland used only for pasture or grazing — acres	13 728	17 521	12 371	16 339
Other cropland (see text) — farms	326	389	295	(NA)
Other cropland (see text) — acres	36 450	26 446	34 977	24 212
Total woodland — farms	238	264	199	214
Total woodland — acres	28 594	29 275	25 651	25 243
Other land (see text) — farms	421	468	370	(NA)
Other land (see text) — acres	44 180	37 780	41 946	34 947
Irrigated land — farms	–	–	–	–
Irrigated land — acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	140	146
Woodland not pastured — acres	13 333	12 586
Other land — farms	370	(NA)
Other land — acres	41 946	34 947
Pastureland and rangeland, other than cropland and woodland pasture — farms	158	122
Pastureland and rangeland, other than cropland and woodland pasture — acres	22 471	10 107
Improved pastureland and rangeland — farms	59	47
Improved pastureland and rangeland — acres	5 022	3 612
Unimproved pastureland and rangeland — farms	110	98
Unimproved pastureland and rangeland — acres	17 449	6 495
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	363	382
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	19 475	24 840

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	476	528	413	442
Land in farms — acres	214 277	220 208	205 077	206 241
Harvested cropland — acres	91 325	109 186	90 132	105 500
Farms by tenure of farm operator:				
Full owners — number	301	327	253	263
Land in farms — acres	95 763	97 987	88 522	88 250
Harvested cropland — acres	39 752	49 336	38 883	46 695
Part owners — number	152	168	143	153
Land in farms — acres	113 359	110 112	111 826	106 624
Harvested cropland — acres	49 068	54 889	48 882	54 022
Tenants — number	23	33	17	26
Land in farms — acres	5 155	12 109	4 729	11 367
Harvested cropland — acres	2 505	4 961	2 367	4 783
Percent of tenancy	4.8	6.2	4.1	5.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	12	(NA)	10	–
Land in farms — acres	2 697	(NA)	2 431	–
Harvested cropland — acres	812	(NA)	794	–
Full owners — number	12	(NA)	10	–
Land in farms — acres	2 697	(NA)	2 431	–
Harvested cropland — acres	812	(NA)	794	–
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)	388	386
Land in farms — acres	(NA)	(NA)	182 954	169 469

	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	55
Land in farms — acres	(NA)	(NA)	17 943	35 692
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	4 180	1 080
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	11	6	11	5
25 to 34 years	47	66	36	56
35 to 44 years	109	127	94	112
45 to 54 years	148	112	136	102
55 to 64 years	95	129	82	115
65 years and over	65	88	53	52
Average age	49.7	50.0	49.7	48.9
Farm operators by place of residence:[2]				
On farm operated	366	445	327	384
On another farm	11		5	
In a rural area, not on a farm	1	41	–	26
In a city, town, or urban area	23		18	
Farm operators reporting days of work off farm:[2]				
None	212	(NA)	200	(NA)
1 to 49 days	35	66	28	60
50 to 99 days	18	27	17	23
100 to 149 days	14	45	9	32
150 to 199 days	26		21	
200 days and over	52	61	31	33
Farm operators by principal occupation:[2]				
Farming	396	(NA)	373	(NA)
Other	79	(NA)	39	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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	10	18	10	18
$40,000 to $99,999	49		49	
$20,000 to $39,999	105	67	105	67
$10,000 to $19,999	130	163	130	163
$5,000 to $9,999	67	116	67	116
$2,500 to $4,999	47	76	47	76
Under $2,500 (see text)	68	88	5	2
$2,000 to $2,499	12	23	(X)	(X)
$1,500 to $1,999	10	21	(X)	(X)
$1,000 to $1,499	17	9	(X)	(X)
Under $1,000 (see text)	29	35	(X)	(X)
Market value of agricultural products sold ... $1,000	10 460	6 606	10 392	6 491
Average per farm ... dollars	21 974	12 511	25 162	14 685
Crops, including hay ... farms	414	468	380	(NA)
$1,000	5 947	2 786	5 916	2 718
Nursery and greenhouse products ... farms	2		2	-
$1,000	4		4	-
Forest products ... farms	11	21	10	16
$1,000	5	12	5	12
Livestock, poultry, and their products ... farms	357	416	316	368
$1,000	4 503	3 808	4 467	3 761
Poultry and poultry products ... farms	32	(NA)	26	60
$1,000	127	(NA)	125	96

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	380	(NA)
$1,000	5 916	2 718
Grains ... farms	356	394
$1,000	5 040	2 432
Tobacco ... farms	-	
$1,000	-	
Cotton and cottonseed ... farms	-	
$1,000	-	
Field seeds, hay, forage, and silage ... farms	168	171
$1,000	665	263
Other field crops ... farms	7	6
$1,000	211	19
Vegetables, sweet corn, and melons ... farms	-	1
$1,000	-	(Z)
Fruits, nuts, and berries ... farms	-	3
$1,000	-	5
Livestock, poultry, and their products ... farms	316	368
$1,000	4 467	3 761
Poultry and poultry products ... farms	26	60
$1,000	125	96
Dairy products ... farms	160	223
$1,000	2 259	1 619
Cattle and calves ... farms	288	(NA)
$1,000	1 509	1 540
Hogs and pigs ... farms	100	(NA)
$1,000	549	506
Sheep, lambs, and wool ... farms	19	
$1,000	21	
Other livestock and livestock products ... farms	4	
$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]	82	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	139	(NA)	127	(NA)
$1,000	306	(NA)	289	(NA)
Customwork and other agricultural services ... farms	33	46	33	43
$1,000	161	55	161	52
Recreational services ... farms	3	2	3	1
$1,000	(Z)	3	(Z)	(D)
Government farm programs ... farms	93	352	87	308
$1,000	76	449	70	430
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	18	(NA)
$1,000	32	(NA)	20	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	37	(NA)	37	(NA)
Expenses for farm-related income sources[1] ... farms	48	(NA)	43	(NA)
$1,000	132	(NA)	122	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	223
$1,000	1 046
Nonfarm business, excluding farm related ... farms	25
$1,000	137
Cash wages, salaries, commissions, and tips ... farms	139
$1,000	682
Interest, dividends, or royalties ... farms	91
$1,000	99
Federal Social Security, pensions, retirement pay, etc. ... farms	56
$1,000	117
Rent income of nonfarm property ... farms	3
$1,000	11

[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	476	528	413	442
$1,000	7 774	5 276	7 692	5 131
Farms with —				
$1 to $999	40	36	4	20
$1,000 to $1,999	30	48	14	
$2,000 to $2,999	22	42	17	32
$3,000 to $4,999	54	89	48	80
$5,000 to $9,999	96	157	96	154
$10,000 to $19,999	134	156	134	100
$20,000 to $39,999	68		68	45
$40,000 to $59,999	16		16	11
$60,000 and over	16		16	
Livestock and poultry purchased ... farms	186	225	149	195
$1,000	550	584	539	573
Feed for livestock and poultry purchased ... farms	319	346	276	310
$1,000	841	477	829	465
Commercially mixed formula feeds ... farms	228	245	200	217
$1,000	426	241	423	235
Feed ingredients ... farms	(NA)	(NA)	93	112
$1,000	(NA)	(NA)	125	62
Whole grains ... farms	(NA)	(NA)	114	107
$1,000	(NA)	(NA)	181	123
Hay, green chop, and silage ... farms	(NA)	(NA)	48	64
$1,000	(NA)	(NA)	100	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	222	(NA)
$1,000	(NA)	(NA)	64	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	323	369	297	335
$1,000	369	196	366	190
Commercial fertilizer purchased ... farms	335	402	314	370
$1,000	857	418	852	414
Other agricultural chemicals purchased ... farms	211	(NA)	204	(NA)
$1,000	153	73	153	72
Lime ... farms	(NA)	5	-	5
$1,000	(NA)	5	-	5
Gasoline and other petroleum fuel and oil for farm business ... farms	473	523	412	441
$1,000	820	481	806	457
Gasoline ... farms	(NA)	(NA)	412	437
$1,000	(NA)	(NA)	462	265
Diesel oil ... farms	(NA)	(NA)	317	273
$1,000	(NA)	(NA)	259	127
LP gas, butane, and propane ... farms	(NA)	(NA)	40	74
$1,000	(NA)	(NA)	15	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	412	441
$1,000	(NA)	(NA)	70	50
Hired farm labor ... farms	143	302	132	264
$1,000	433	218	426	212
Contract labor ... farms	7	334	7	20
$1,000	3	179	3	10
Machine hire and customwork ... farms	216		208	290
$1,000	144		144	162
All other production expenses ... farms	463	511	410	442
$1,000	3 604	2 650	3 510	2 576

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	458	516	400	436
$1,000	14 143	6 963	13 575	6 612
Average per farm—dollars	30 881	13 493	33 938	15 166
Farms by value group:				
$1 to $999	–	7	–	99
$1,000 to $4,999	32	153	13	
$5,000 to $9,999	48	106	29	95
$10,000 to $19,999	97	116	84	111
$20,000 to $29,999	100	134	96	70
$30,000 to $49,999	110		108	45
$50,000 to $69,999	38		37	16
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles—farms	413	465	362	404
number	541	582	483	508
mfd in last 5 years, number	223	276	203	254
Motor trucks, including pickups—farms	430	453	384	392
number	816	739	758	674
mfd in last 5 years, number	190	207	171	186
Wheel tractors—farms	429	481	377	411
number	1 262	1 282	1 175	1 122
mfd in last 5 years, number	137	262	135	241
Crawler tractors—farms	37		33	32
number	40		35	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	271	248	264	237
number	312	281	305	270
mfd in last 5 years, number	47	75	46	74
Corn heads for combines—farms	12	76	12	8
number	12	81	12	8
mfd in last 5 years, number	6	8	6	3
Other cornpickers and picker-shellers—farms	74		73	69
number	74		73	71
mfd in last 5 years, number	1		1	5
Mower conditioners—farms	88	(NA)	83	(NA)
number	89	(NA)	84	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	269	278	255	261
number	279	278	265	261
mfd in last 5 years, number	48	68	48	67
Windrowers, pull and self-propelled—farms	273	(NA)	260	255
number	312	(NA)	297	273
mfd in last 5 years, number	66	(NA)	66	92
Field forage harvesters, shear bar or flywheel type—farms	90	(NA)	89	88
number	94	(NA)	93	91
mfd in last 5 years, number	26	(NA)	26	24

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	357	(X)	313	(X)	357	(X)	316	(X)	4 467
Any cattle, hogs, or sheep—1974	344	(X)	304	(X)	349	(X)	312	(X)	2 079
1969	398	(X)	351	(X)	404	(X)	357	(X)	(NA)
Cattle and calves—1974	320	22 867	287	22 471	320	7 037	288	6 876	1 509
1969	365	19 329	332	18 914	370	9 226	339	9 038	1 540
Farms with—									
1 to 4—1974	15	39	9	23	70	169	49	121	27
5 to 9—1974	12	79	5	37	71	506	65	469	107
10 to 19—1974	40	561	25	370	81	1 140	78	1 106	212
20 to 49—1974	108	3 481	104	3 384	77	1 962	75	1 920	398
50 to 99—1974	97	6 735	96	6 685	14	955	14	955	230
100 to 199—1974	33	4 192	33	4 192	1	(D)	1	(D)	(D)
200 to 499—1974	11	3 110	11	3 110	5	1 518	5	1 518	420
500 and over—1974	4	4 670	4	4 670	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	297	9 546	266	9 338	(NA)	(NA)	(NA)	(NA)	(NA)
1969	321	8 711	299	8 538	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	174	5 708	151	5 539	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 241	137	4 091	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	186	3 838	174	3 799	(NA)	(NA)	(NA)	(NA)	(NA)
1969	228	4 470	221	4 447	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	160	(X)	2 259
1969	(X)	(X)	(X)	(X)	(NA)	(X)	223	(X)	1 619

	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	174	5 708	151	5 539			
Farms with—							
1 to 4	25	63	13	32			
5 to 9	24	140	19	113			
10 to 19	42	565	39	530			
20 to 49	58	1 670	55	1 594			
50 to 99	16	1 002	16	1 002			
100 to 199	6	819	6	819			
200 to 499	2	570	2	570			
500 and over	1	879	1	879			
Milk cows	186	3 838	174	3 799			
Farms with—							
1 or 2	20	29	15	20			
3 or 4	5	16	2	6			
5 to 9	22	151	18	131			
10 to 19	46	692	46	692			
20 to 49	88	2 640	88	2 640			
50 to 99	5	310	5	310			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					256	4 865	1 249
Farms with—							
1 to 4					72	193	50
5 to 9					68	480	123
10 to 19					54	705	172
20 to 49					44	1 108	282
50 to 99					13	879	217
100 to 199					–	–	–
200 to 499					5	1 500	406
500 and over					–	–	–
Calves sold					121	2 011	260
Farms with—							
1 or 2					16	25	3
3 or 4					15	51	3
5 to 9					28	203	21
10 to 19					36	473	45
20 to 49					22	541	69
50 to 99					2	(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	221	5 567
	1969	294	4 985
Beef heifers	1974	124	3 544
Milk heifers	1974	131	2 023
Steers, steer calves, bulls, and bull calves	1974	252	7 566
	1969	302	5 391

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	43	1 088	387
	1969	47	1 867	(NA)
Farms with—				
1 to 9	1974	19	120	41
10 to 19	1974	7	86	20
20 to 49	1974	13	348	112
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	103	4 635	93	4 572	106	12 441	100	12 403	549
	1969	150	6 896	139	6 763	146	16 082	134	15 840	(NA)
Forms with—										
1 to 4	1974	18	53	12	38	12	26	10	22	2
5 to 9	1974	14	96	12	84	7	41	4	25	2
10 to 24	1974	27	446	25	410	16	272	15	254	18
25 to 49	1974	16	555	16	555	13	469	13	469	25
50 to 99	1974	10	630	10	630	17	1 065	17	1 065	57
100 to 199	1974	15	2 125	15	2 125	19	2 655	19	2 655	133
200 to 499	1974	3	730	3	730	17	4 394	17	4 394	207
500 and over	1974	–	–	–	–	5	3 519	5	3 519	105
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	7 444	48	7 420	179
	1969	(X)	(X)	(X)	(X)	61	10 016	55	9 854	(NA)
Sheep and lambs	1974	24	1 037	19	892	21	801	16	718	(NA)
	1969	33	1 716	22	1 226	34	1 575	23	1 165	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	732	[1]5 516
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	21
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	50	182	47	178	2	9	2	9	3
	1969	66	264	(NA)	(NA)	7	28	(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	74	1 068
	1969	126	1 761
Other hogs and pigs	1974	79	3 504
	1969	120	5 002
Lambs under 1 year old	1974	13	234
Ewes 1 year old or older	1974	18	637
Rams and wethers	1974	11	21

		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	84	1 580	82	1 575
	1969	144	2 262	134	2 229
December 1 of preceding year and May 31	1974	77	832	75	827
	1969	121	1 065	114	1 053
June 1 and November 30	1974	68	748	68	748
	1969	107	1 197	102	1 176

[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	77	(X)	63	(X)	18	(X)	17	(X)
	1969	(NA)	(X)	68	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older	1974	65	18 753	52	18 203	13	15 953	12	15 839
	1969	80	22 000	63	20 981	29	18 017	27	17 685
Hens and pullets of laying age	1974	59	18 402	46	17 852	11	15 908	10	15 794
	1969	72	21 581	59	20 641	23	16 290	21	15 958
Farms with—									
1 to 99	1974	44	1 552	32	1 202	–	–	–	–
100 to 399	1974	12	2 400	11	2 200	9	1 968	8	1 854
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	–	–	–	–	–	–	–	–
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	17	1 980	16	1 935	7	780	7	780
	1969	4	850	4	850	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	127	26	125
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	96

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	46	17 852	10	15 794
	1969	59	20 641	21	15 958
Hens for table or market egg production	1974	45	17 827	10	15 794
Hens for hatching egg production	1974	1	25	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	15	326	2	45
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	13	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	2	11	–	–
Heavy breed	1974	2	11	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	1	3	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	8	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	216	240	7 983	7 270	(X)	(X)
Sorghums for all purposes	5	1	213	230	(X)	(X)
Soybeans for beans (bushels)	20	25	1 031	748	11 328	12 022
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	346	394	28 287	12 760	659 807	392 716
Other small grains for grain	343	446	33 631	70 337	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	209	(NA)	36 416	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	358	362	19 639	17 563	47 185	44 675
Vegetables, sweet corn, or melons for sale	–	1	–	3	(X)	(X)
Land in orchards	1	–	(Z)	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	34	(NA)	1 282	1 064	(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)	34	81	1 413	1 993	48 790	102 055	–	–	–	–
Corn for silage or green chop (tons, green)	194	203	6 480	4 867	53 767	47 338	–	–	–	–
Corn for dry fodder, hogged or grazed	5	11	45	262	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	50	–	800	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	163	230	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	294	302	14 145	13 783	38 417	38 707	–	–	–	–

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	12 371	(X)	–	–	28	1 293	28	113	–	–
	1969	220	16 339	(X)	–	–	64	2 620	64	236	–	–
Improved posture	1974	59	5 022	(X)	–	–	12	875	12	41	–	–
	1969	47	3 612	(X)	–	–	10	286	10	31	–	–
Corn for all purposes	1974	212	7 938	(X)	–	–	145	6 494	143	673	9	36
	1969	228	7 122	(X)	–	–	154	5 081	154	462	5	36
Sorghums for all purposes	1974	5	213	(X)	–	–	2	190	2	20	–	–
	1969	1	230	(X)	–	–	1	230	1	30	1	10
Wheat (bushels)	1974	329	27 972	653 706	1	1	220	22 636	219	1 400	10	108
	1969	353	12 225	380 572	–	–	257	10 216	(NA)	553	(NA)	15
Oats (bushels)	1974	251	15 473	696 310	–	–	141	10 088	141	538	2	8
	1969	383	49 336	3 121 288	–	–	266	39 017	(NA)	1 797	(NA)	32
Barley (bushels)	1974	184	14 523	493 339	–	–	130	12 211	130	667	6	43
	1969	226	14 384	637 545	–	–	187	12 135	(NA)	643	(NA)	10
Rye (bushels)	1974	23	1 126	30 508	–	–	10	617	10	31	–	–
	1969	23	934	30 317	–	–	7	267	(NA)	9	(NA)	–
Other small grains for grain	1974	46	2 352	(X)	–	–	16	1 084	16	60	–	–
Soybeans for beans (bushels)	1974	20	1 031	11 328	–	–	6	173	6	20	–	–
	1969	23	724	10 976	–	–	5	182	(NA)	11	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	322	18 952	46 060	–	–	88	4 465	88	347	–	–
	1969	323	16 561	43 198	–	–	94	5 038	94	444	–	–
Field seed crops	1974	28	662	(X)	–	–	–	–	–	–	–	–
	1969	29	825	(X)	–	–	2	66	2	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	205	36 216	–	–	1	200	1	25	–	–
	1969	7	5	781	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	(Z)	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	620	(X)	–	–	4	620	4	41	–	–

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	335	387
$1,000	1 005	485
Commercial fertilizer—farms	314	329
acres on which used	61 568	76 458
tons	4 203	4 389
$1,000	852	414
Lime—farms	–	5
acres on which used	–	711
tons	–	2 134
$1,000	–	5
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	16	1
acres on which used	518	45
$1,000	2	(Z)
Insects on other crops—farms	20	12
acres on which used	3 279	2 737
$1,000	15	3
Nematodes in crops—farms	2	4
acres on which used	400	685
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	2	3
acres on which used	530	785
$1,000	9	1
Weeds or grass in crops—farms	162	255
acres on which used	34 410	54 822
$1,000	113	52
Weeds or brush in pasture—farms	2	12
acres on which used	120	3 426
$1,000	(Z)	4
Weeds on all other land—farms	3	(NA)
acres on which used	104	(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	196	163
$1,000	1	(Z)
Insect control on livestock and poultry—farms	36	92
$1,000	2	4
Other chemicals (see text)—farms	37	(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	–	–
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	96	152
Proportion of farms—percent	23.2	34.3
Land in farms with drainage—acres	57 645	97 227
Land drained—acres	26 713	36 605
Average per farm—acres	278.3	240.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	98	(NA)
number	252	(NA)
acres	92	(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	215	165	142
$1,000	6 627	4 541	2 086
Farms by size of debt owed:			
Under $5,000	34	33	54
$5,000 to $9,999	44	25	24
$10,000 to $29,999	72	69	44
$30,000 to $49,999	29	20	15
$50,000 and over	36	18	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	34	19	62	31	328	
25 to 149 days	48 }	256	88 }	523	68 }	212
Less than 25 days	82		189		30	
Total contract labor	7	20	(NA)	(NA)	3	10
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	132	34	48	82
Cash wages paid $1,000	426	328	68	30
Number of workers	339	62	88	189
Farms with—				
1 worker	62	23	23	41
2 workers	26	5	17	17
3 or 4 workers	26	3	6	13
5 to 9 workers	15	3	2	10
10 workers and over	3	–	–	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	1 652	1 732	1 428	1 305
Land in farms — acres	853 809	821 030	818 528	739 643
Average size of farm — acres	517	474	573	567
Approximate land area — acres	1 145 152	1 145 152	1 145 152	1 145 152
Proportion in farms — percent	74.6	71.7	71.5	64.6
Value of land and buildings — $1,000	183 917	90 105	177 601	83 653
Average per farm — dollars	111 330	52 023	124 371	64 102
Average per acre — dollars	215	110	217	113
Farms by size:				
1 to 9 acres	22	36	10	6
10 to 49 acres	35	47	11	7
50 to 69 acres	9	16	5	1
70 to 99 acres	70	42	26	7
100 to 139 acres	55	53	32	18
140 to 179 acres	145	141	103	64
180 to 219 acres	101	99	86	58
220 to 259 acres	92	136	69	88
260 to 499 acres	556	610	521	518
500 to 999 acres	391	414	390	401
1,000 to 1,999 acres	134	112	133	111
2,000 acres and over	42	26	42	26

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 627	1 668	1 415	1 294
acres	703 900	668 059	683 819	619 923
Harvested cropland — farms	1 574	1 603	1 394	1 275
acres	497 649	406 939	490 585	389 556
Farms by acres harvested:				
1 to 9 acres	18	13	4	
10 to 19 acres	22	31	6	38
20 to 29 acres	69	57	21	
30 to 49 acres	100	110	45	
50 to 99 acres	212	279	171	154
100 to 199 acres	391	388	385	358
200 to 499 acres	492	544	492	544
500 to 999 acres	191	144	191	144
1,000 acres and over	79	37	79	37
Cropland used only for pasture or grazing — farms	576	639	482	486
acres	43 196	36 606	37 669	29 563
Other cropland (see text) — farms	1 237	1 443	1 132	(NA)
acres	163 055	224 514	155 565	200 804
Total woodland — farms	770	937	631	681
acres	71 138	79 396	63 246	63 289
Other land (see text) — farms	1 276	1 406	1 113	(NA)
acres	78 771	73 575	71 463	56 431
Irrigated land — farms	3	7	2	5
acres	215	156	185	92

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 132	(NA)
acres	155 565	200 804
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	72	173
acres	4 079	16 768
Cropland on which all crops failed — farms	111	68
acres	8 410	4 661
Cropland in cultivated summer fallow — farms	993	1 083
acres	121 384	159 672
Cropland idle — farms	247	284
acres	21 692	19 703
Total woodland — farms	631	681
acres	63 246	63 289
Woodland pastured — farms	304	366
acres	20 666	22 127

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	491	520
acres	42 580	41 162
Other land — farms	1 113	(NA)
acres	71 463	56 431
Pastureland and rangeland, other than cropland and woodland pasture — farms	220	226
acres	24 645	14 047
Improved pastureland and rangeland — farms	82	70
acres	5 971	3 851
Unimproved pastureland and rangeland — farms	163	174
acres	18 674	10 196
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 079	1 012
acres	46 818	42 384

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	1 652	1 732	1 428	1 305
Land in farms — acres	853 809	821 030	818 528	739 643
Harvested cropland — acres	497 649	406 939	490 585	389 556
Farms by tenure of farm operator:				
Full owners — number	950	987	758	633
Land in farms — acres	319 286	311 642	290 286	244 813
Harvested cropland — acres	155 812	127 260	150 271	113 542
Part owners — number	578	607	554	562
Land in farms — acres	486 751	447 389	481 388	436 652
Harvested cropland — acres	309 632	244 275	308 297	241 648
Tenants — number	124	138	116	110
Land in farms — acres	47 772	61 999	46 854	58 178
Harvested cropland — acres	32 205	35 404	32 017	34 366
Percent of tenancy	7.5	7.9	8.1	8.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	8 674	(NA)	8 674	–
Harvested cropland — acres	7 067	(NA)	7 067	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	8 674	(NA)	8 674	–
Harvested cropland — acres	7 067	(NA)	7 067	–
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)	1 297	1 107
Land in farms — acres	(NA)	(NA)	699 288	591 985

	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	186
Land in farms — acres	(NA)	(NA)	99 449	132 385
Corporation — number	(NA)	(NA)	10	8
Land in farms — acres	(NA)	(NA)	19 791	13 521
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 752
Farm operators by age group:[2]				
Under 25 years	68	27	58	18
25 to 34 years	228	243	183	162
35 to 44 years	247	328	228	275
45 to 54 years	440	468	399	402
55 to 64 years	416	394	351	317
65 years and over	243	272	199	131
Average age	49.8	49.8	49.6	49.0
Farm operators by place of residence:[2]				
On farm operated	1 111	1 333	963	1 056
On another farm	83	256	57	164
In a rural area, not on a farm	27		24	
In a city, town, or urban area	175		156	
Farm operators reporting days of work off farm:[2]				
None	673	(NA)	615	(NA)
1 to 49 days	123	251	105	198
50 to 99 days	76	144	71	128
100 to 149 days	91	272	72	198
150 to 199 days	86		56	
200 days and over	243	344	177	198
Farm operators by principal occupation:[2]				
Farming	1 329	(NA)	1 226	(NA)
Other	313	(NA)	192	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	46	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	171	(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	152	87	152	87
$40,000 to $99,999	265		265	
$20,000 to $39,999	300	195	300	195
$10,000 to $19,999	303	324	303	324
$5,000 to $9,999	214	391	214	391
$2,500 to $4,999	163	282	163	282
Under $2,500 (see text)	255	453	31	26
$2,000 to $2,499	55	86	(X)	(X)
$1,500 to $1,999	51	85	(X)	(X)
$1,000 to $1,499	54	98	(X)	(X)
Under $1,000 (see text)	95	184	(X)	(X)
Market value of agricultural products sold ($1,000)	63 907	21 719	63 623	21 208
Average per farm (dollars)	38 685	12 540	44 554	16 251
Crops, including hay (farms)	1 484	1 525	1 336	(NA)
Crops, including hay ($1,000)	58 459	16 969	58 277	16 674
Nursery and greenhouse products (farms)	–		–	2
Nursery and greenhouse products ($1,000)	–		–	(D)
Forest products (farms)	7	25	2	19
Forest products ($1,000)	3	13	(Z)	12
Livestock, poultry, and their products (farms)	764	938	664	700
Livestock, poultry, and their products ($1,000)	5 446	4 737	5 347	4 521
Poultry and poultry products (farms)	52	(NA)	44	72
Poultry and poultry products ($1,000)	107	(NA)	105	498

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 336	(NA)
Crops ($1,000)	58 277	16 674
Grains (farms)	1 262	1 178
Grains ($1,000)	39 769	10 306
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	419	453
Field seeds, hay, forage, and silage ($1,000)	1 942	762
Other field crops (farms)	226	311
Other field crops ($1,000)	16 562	5 571
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	(D)
Fruits, nuts, and berries (farms)	1	3
Fruits, nuts, and berries ($1,000)	4	2
Livestock, poultry, and their products (farms)	664	700
Livestock, poultry, and their products ($1,000)	5 347	4 521
Poultry and poultry products (farms)	44	72
Poultry and poultry products ($1,000)	105	498
Dairy products (farms)	193	346
Dairy products ($1,000)	1 792	1 530
Cattle and calves (farms)	572	(NA)
Cattle and calves ($1,000)	2 356	1 943
Hogs and pigs (farms)	140	(NA)
Hogs and pigs ($1,000)	662	550
Sheep, lambs, and wool (farms)	126	
Sheep, lambs, and wool ($1,000)	365	
Other livestock and livestock products (farms)	20	
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]	325	(NA)	167	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	523	(NA)	433	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 113	(NA)	1 037	(NA)
Customwork and other agricultural services (farms)	129	234	119	214
Customwork and other agricultural services ($1,000)	351	300	333	280
Recreational services (farms)	9	11	4	6
Recreational services ($1,000)	3	3	2	2
Government farm programs (farms)	319	1 200	272	1 013
Government farm programs ($1,000)	406	2 716	389	2 624
Rent of farmland or from lease or sale of allotments (farms)	120	(NA)	87	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	234	(NA)	194	(NA)
Other farm-related sources (farms)	67	(NA)	61	(NA)
Other farm-related sources ($1,000)	120	(NA)	119	(NA)
Expenses for farm-related income sources[1] (farms)	192	(NA)	145	(NA)
Expenses for farm-related income sources[1] ($1,000)	311	(NA)	272	(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)	4 891
Nonfarm business, excluding farm related (farms)	133
Nonfarm business, excluding farm related ($1,000)	840
Cash wages, salaries, commissions, and tips (farms)	513
Cash wages, salaries, commissions, and tips ($1,000)	3 075
Interest, dividends, or royalties (farms)	444
Interest, dividends, or royalties ($1,000)	534
Federal Social Security, pensions, retirement pay, etc. (farms)	166
Federal Social Security, pensions, retirement pay, etc. ($1,000)	315
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	127

[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)	1 652	1 732	1 428	1 305
Total farm production expenses ($1,000)	36 191	17 662	35 901	17 069
Farms with—				
$1 to $999	136	211	20	94
$1,000 to $1,999	129	220	63	
$2,000 to $2,999	97	175	73	117
$3,000 to $4,999	164	239	152	212
$5,000 to $9,999	298	412	292	407
$10,000 to $19,999	382	475	382	285
$20,000 to $39,999	221		221	128
$40,000 to $59,999	100		100	62
$60,000 and over	125		125	
Livestock and poultry purchased (farms)	354	453	296	342
Livestock and poultry purchased ($1,000)	733	617	717	577
Feed for livestock and poultry purchased (farms)	719	776	605	579
Feed for livestock and poultry purchased ($1,000)	1 107	770	1 075	725
Commercially mixed formula feeds (farms)	504	451	437	362
Commercially mixed formula feeds ($1,000)	651	457	639	439
Feed ingredients (farms)	(NA)	(NA)	133	131
Feed ingredients ($1,000)	(NA)	(NA)	74	66
Whole grains (farms)	(NA)	(NA)	218	213
Whole grains ($1,000)	(NA)	(NA)	248	177
Hay, green chop, and silage (farms)	(NA)	(NA)	137	140
Hay, green chop, and silage ($1,000)	(NA)	(NA)	114	43
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	391	(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)	926	912	856	805
Seeds, bulbs, plants, and trees purchased ($1,000)	3 061	965	3 051	951
Commercial fertilizer purchased (farms)	1 282	1 334	1 192	1 134
Commercial fertilizer purchased ($1,000)	6 701	2 117	6 673	2 082
Other agricultural chemicals purchased (farms)	855	(NA)	819	(NA)
Other agricultural chemicals purchased ($1,000)	1 431	432	1 428	428
Lime (farms)	(NA)	14	1	13
Lime ($1,000)	(NA)	15	(Z)	14
Gasoline and other petroleum fuel and oil for farm business (farms)	1 639	1 711	1 420	1 297
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 394	1 866	3 319	1 740
Gasoline (farms)	(NA)	(NA)	1 389	1 278
Gasoline ($1,000)	(NA)	(NA)	1 831	1 041
Diesel oil (farms)	(NA)	(NA)	1 023	857
Diesel oil ($1,000)	(NA)	(NA)	1 144	505
LP gas, butane, and propane (farms)	(NA)	(NA)	180	171
LP gas, butane, and propane ($1,000)	(NA)	(NA)	84	34
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 420	1 297
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	260	161
Hired farm labor (farms)	586	856	552	755
Hired farm labor ($1,000)	2 339	1 522	2 333	1 499
Contract labor (farms)	74	935	72	100
Contract labor ($1,000)	194	704	193	231
Machine hire and customwork (farms)	716		654	743
Machine hire and customwork ($1,000)	862		851	449
All other production expenses (farms)	1 590	1 646	1 422	1 303
All other production expenses ($1,000)	16 370	8 669	16 195	8 387

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	1 622	1 691	1 402	1 283
$1,000	55 324	23 849	53 053	22 110
Average per farm—dollars	34 109	14 103	37 841	17 233
Farms by value group:				
$1 to $999	1	56	–	301
$1,000 to $4,999	159	537	96	
$5,000 to $9,999	234	380	170	304
$10,000 to $19,999	287	307	220	278
$20,000 to $29,999	257	411	241	196
$30,000 to $49,999	371		363	111
$50,000 to $69,999	144		143	93
$70,000 and over	169		169	
Selected Machinery and Equipment				
Automobiles—farms	1 471	1 541	1 287	1 214
number	2 034	2 051	1 809	1 643
mfd in last 5 years, number	1 021	954	940	829
Motor trucks, including pickups—farms	1 484	1 459	1 312	1 187
number	3 528	2 874	3 312	2 531
mfd in last 5 years, number	1 008	694	945	601
Wheel tractors—farms	1 513	1 594	1 313	1 219
number	4 315	4 195	3 976	3 271
mfd in last 5 years, number	724	793	704	684
Crawler tractors—farms	252		247	240
number	286		281	272
mfd in last 5 years, number	4		4	39

	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	982	836	954	761
number	1 173	960	1 141	879
mfd in last 5 years, number	264	269	262	257
Corn heads for combines—farms	8	33	7	7
number	8	36	7	7
mfd in last 5 years, number	2	10	2	2
Other cornpickers and picker-shellers—farms	99		99	23
number	100		100	26
mfd in last 5 years, number	1		1	5
Mower conditioners—farms	191	(NA)	162	(NA)
number	200	(NA)	171	(NA)
mfd in last 5 years, number	20	(NA)	19	(NA)
Pickup balers—farms	495	495	459	433
number	512	510	476	447
mfd in last 5 years, number	85	124	85	116
Windrowers, pull and self-propelled—farms	920	(NA)	879	841
number	1 116	(NA)	1 073	1 003
mfd in last 5 years, number	218	(NA)	216	318
Field forage harvesters, shéar bar or flywheel type—farms	128	(NA)	128	105
number	133	(NA)	133	109
mfd in last 5 years, number	17	(NA)	17	20

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	802	(X)	677	(X)	764	(X)	664	(X)	5 347
Any cattle, hogs, or sheep—1974	773	(X)	658	(X)	749	(X)	651	(X)	3 383
1969	873	(X)	666	(X)	881	(X)	675	(X)	(NA)
Cattle and calves—1974	691	32 173	597	30 771	641	11 093	572	10 711	2 356
1969	776	25 394	611	23 440	779	12 865	624	11 999	1 943
Forms with—									
1 to 4—1974	48	129	36	100	158	383	126	307	69
5 to 9—1974	57	409	31	239	137	934	106	733	154
10 to 19—1974	110	1 596	81	1 199	174	2 424	170	2 383	501
20 to 49—1974	276	8 847	249	8 041	129	3 727	127	3 663	796
50 to 99—1974	129	8 628	129	8 628	31	1 981	31	1 981	440
100 to 199—1974	53	6 805	53	6 805	11	(D)	11	(D)	(D)
200 to 499—1974	16	(D)	16	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	621	16 083	537	15 379	(NA)	(NA)	(NA)	(NA)	(NA)
1969	711	12 194	570	11 298	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	481	12 780	413	12 165	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 123	334	6 530	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	239	3 303	219	3 214	(NA)	(NA)	(NA)	(NA)	(NA)
1969	449	5 071	369	4 768	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	193	(X)	1 792
1969	(X)	(X)	(X)	(X)	(NA)	(X)	346	(X)	1 530

	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	481	12 780	413	12 165			
Forms with—							
1 to 4	65	178	47	124			
5 to 9	76	492	51	340			
10 to 19	139	1 948	120	1 706			
20 to 49	146	4 369	140	4 202			
50 to 99	34	2 264	34	2 264			
100 to 199	15	2 038	15	2 038			
200 to 499	6	1 491	6	1 491			
500 and over	–	–	–	–			
Milk cows	239	3 303	219	3 214			
Forms with—							
1 or 2	40	57	37	51			
3 or 4	22	76	18	62			
5 to 9	39	247	26	178			
10 to 19	69	988	69	988			
20 to 49	65	1 697	65	1 697			
50 to 99	4	238	4	238			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					480	7 321	1 953
Forms with—							
1 to 4					149	345	89
5 to 9					111	726	184
10 to 19					107	1 450	380
20 to 49					84	2 430	622
50 to 99					20	1 283	324
100 to 199					9	1 087	356
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					288	3 390	402
Forms with—							
1 or 2					67	99	11
3 or 4					49	171	20
5 to 9					60	399	45
10 to 19					65	849	101
20 to 49					41	1 139	154
50 to 99					3	176	32
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	
		Farms	Number
Heifers and heifer calves	1974	425	6 931
	1969	525	6 035
Beef heifers	1974	346	5 477
Milk heifers	1974	140	1 454
Steers, steer calves, bulls, and bull calves	1974	505	8 461
	1969	551	6 107

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	95	1 627	578
	1969	61	1 254	(NA)
Farms with—				
1 to 9	1974	47	187	56
10 to 19	1974	24	315	112
20 to 49	1974	18	490	144
50 to 99	1974	3	214	103
100 to 199	1974	3	421	164
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	168	6 402	145	6 218	152	21 397	140	21 267	662
	1969	178	5 251	142	4 911	145	12 815	118	12 412	(NA)
Farms with—										
1 to 4	1974	43	94	33	74	15	29	13	27	2
5 to 9	1974	27	192	20	147	19	132	15	108	10
10 to 24	1974	39	561	35	492	36	592	30	488	30
25 to 49	1974	20	661	18	611	17	590	17	590	29
50 to 99	1974	19	1 321	19	1 321	22	1 555	22	1 555	65
100 to 199	1974	15	1 834	15	1 834	11	1 497	11	1 497	70
200 to 499	1974	4	(D)	4	(D)	22	6 247	22	6 247	154
500 and over	1974	1	(D)	1	(D)	10	10 755	10	10 755	304
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	83	15 506	77	15 419	290
	1969	(X)	(X)	(X)	(X)	68	10 380	52	10 115	(NA)
Sheep and lambs	1974	161	16 370	124	14 232	164	12 970	126	11 449	(NA)
	1969	234	16 644	165	13 159	236	12 777	166	10 674	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	123	9 640	[1]86 070
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	126	(X)	365
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	405	78	366	12	51	11	50	13
	1969	162	420	(NA)	(NA)	31	74	(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	101	1 620
	1969	93	2 002
Other hogs and pigs	1974	130	4 598
	1969	126	2 909
Lambs under 1 year old	1974	100	6 454
Ewes 1 year old or older	1974	122	7 348
Rams and wethers	1974	110	430

		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	2 694	122	2 667
	1969	126	1 726	100	1 635
December 1 of preceding year and May 31	1974	108	1 497	104	1 490
	1969	96	875	83	852
June 1 and November 30	1974	95	1 197	89	1 177
	1969	102	851	79	783

[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	119	(X)	100	(X)	24	(X)	24	(X)
	1969	(NA)	(X)	121	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	89	7 590	72	6 524	14	1 206	14	1 206
	1969	174	15 879	112	11 395	38	18 746	32	18 315
Hens and pullets of laying age	1974	87	7 375	70	6 420	14	1 206	14	1 206
	1969	163	14 842	107	10 966	36	18 668	30	18 241
Farms with—									
1 to 99	1974	62	2 162	48	1 557	9	568	9	568
100 to 399	1974	21	3 513	18	3 163	5	638	5	638
400 to 1,599	1974	4	1 700	4	1 700	–	–	–	–
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	40	2 545	38	2 345	6	312	6	312
	1969	1	1 550	1	1 550	2	280	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	107	44	105
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	72	498

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	70	6 420	14	1 206
	1969	107	10 966	30	18 241
Hens for table or market egg production	1974	70	6 260	14	1 206
Hens for hatching egg production	1974	3	160	–	–
Pullets 3 months old or older	1974	3	78	–	–
	1969	3	150	1	50
Roosters and male chickens for breeding	1974	10	26	–	–
Pullet chicks and pullets under 3 months old	1974	2	250	1	50

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	2 016	1	(D)
	1969	9	6 674	11	140 207
Turkeys for slaughter	1974	4	16	1	(D)
Heavy breed	1974	4	16	1	6 000
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2 000	1	1 900
	1969	7	6 354	7	15 148
Other poultry	1974	5	(X)	3	(X)
	1969	9	(X)	2	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	132	138	3 334	2 855	(X)	(X)
Sorghums for all purposes	3	9	110	237	(X)	(X)
Soybeans for beans (bushels)	8	13	912	858	17 750	13 258
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 216	1 242	263 225	96 999	7 283 379	3 088 910
Other small grains for grain	1 141	1 427	118 041	196 734	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	74	(NA)	18 084	(NA)	2 824 499	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	780	771	63 443	50 227	116 856	85 876
Vegetables, sweet corn, or melons for sale	1	2	4	(D)	(X)	(X)
Land in orchards	3	–	20	–	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	303	(NA)	33 473	44 879	(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)	11	8	453	452	24 056	26 309	–	–	–	–
Corn for silage or green chop (tons, green)	116	117	2 734	2 081	22 059	16 818	–	–	–	–
Corn for dry fodder, hogged or grazed	3	9	50	102	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	50	40	400	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	60	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	605	500	43 069	27 357	88 686	55 529	–	–	–	–

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	482	37 669	(X)	–	–	56	3 333	56	227	–	–
	1969	486	29 563	(X)	–	–	86	2 958	86	225	–	–
Improved pasture	1974	82	5 971	(X)	–	–	11	1 606	11	103	–	–
	1969	70	3 851	(X)	–	–	12	307	11	36	1	2
Corn for all purposes	1974	124	3 237	(X)	–	–	91	2 469	91	221	13	21
	1969	128	2 635	(X)	–	–	99	2 140	97	196	6	10
Sorghums for all purposes	1974	3	110	(X)	–	–	–	–	–	–	–	–
	1969	1	40	(X)	–	–	1	40	1	2	–	–
Wheat (bushels)	1974	1 162	262 425	7 267 486	–	–	935	233 893	872	14 283	279	5 535
	1969	1 091	94 786	3 041 988	1	20	909	82 939	(NA)	4 599	(NA)	1 427
Oats (bushels)	1974	611	38 198	1 635 877	–	–	455	30 204	451	1 645	31	129
	1969	1 021	109 398	6 299 129	–	–	820	92 427	(NA)	4 906	(NA)	536
Barley (bushels)	1974	574	60 466	2 415 037	–	–	489	53 746	444	3 179	159	1 231
	1969	699	61 520	2 850 631	1	20	620	56 017	(NA)	2 982	(NA)	992
Rye (bushels)	1974	82	3 721	91 382	–	–	54	2 652	51	155	5	12
	1969	42	2 696	59 849	–	–	25	1 927	(NA)	112	(NA)	–
Other small grains for grain	1974	246	13 103	(X)	–	–	108	6 328	96	268	19	100
Soybeans for beans (bushels)	1974	8	912	17 750	–	–	4	534	4	26	1	5
	1969	9	758	12 618	–	–	2	95	(NA)	–	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	676	59 933	111 993	–	–	155	12 711	155	847	1	1
	1969	599	44 698	79 339	–	–	125	6 738	125	492	–	–
Field seed crops	1974	110	7 754	(X)	–	–	44	4 025	44	275	1	10
	1969	238	15 470	(X)	–	–	103	7 324	99	578	18	66
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	74	18 084	2 824 499	–	–	74	17 789	71	2 782	16	477
	1969	96	15 081	2 007 861	–	–	93	14 916	(NA)	3 143	(NA)	28
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(D)	(X)	–	–	1	(D)	1	12	–	–
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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	191	25 603	(X)	2	185	166	22 392	136	1 704	81	699

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	1 223	1 173
$1,000	8 102	2 510
Commercial fertilizer—farms	1 192	1 071
acres on which used	392 480	294 671
tons	33 999	23 046
$1,000	6 673	2 082
Lime—farms	1	13
acres on which used	2	1 347
tons	5	3 875
$1,000	(Z)	14
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	20	9
acres on which used	1 458	517
$1,000	4	1
Insects on other crops—farms	200	90
acres on which used	55 130	20 430
$1,000	322	72
Nematodes in crops—farms	11	7
acres on which used	2 258	755
$1,000	10	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	26	17
acres on which used	7 708	5 775
$1,000	60	9
Weeds or grass in crops—farms	636	776
acres on which used	239 951	209 654
$1,000	956	287
Weeds or brush in pasture—farms	3	3
acres on which used	57	123
$1,000	(Z)	(Z)
Weeds on all other land—farms	21	(NA)
acres on which used	1 098	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	30	53
acres on which used	8 123	9 168
$1,000	39	34
Insect control on livestock and poultry—farms	63	171
$1,000	4	4
Other chemicals (see text)—farms	112	(NA)
$1,000	28	(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	5
Proportion of farms—percent	0.1	0.3
Total land irrigated—acres	185	92
Average per farm—acres	92.5	18.4
Cropland irrigated—farms	2	5
acres	185	92
Harvested cropland irrigated—farms	2	5
acres	185	92
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	154	43
Average per acre irrigated—acre-feet	0.8	0.5
Land irrigated by— Furrows or ditches—farms	1	(NA)
acres	70	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	115	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	560	3 952
Cropland—acres	560	3 326
Harvested cropland—acres	362	2 064
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	144	(X)
Farms with artifical drainage—farms	398	612
Proportion of farms—percent	27.9	46.8
Land in farms with drainage—acres	286 895	392 635
Land drained—acres	201 049	260 378
Average per farm—acres	505.1	425.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	280	(NA)
number	460	(NA)
acres	181	(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	613	438	433
$1,000	20 046	10 762	9 284
Farms by size of debt owed:			
Under $5,000	124	95	105
$5,000 to $9,999	95	77	102
$10,000 to $29,999	194	163	150
$30,000 to $49,999	94	52	36
$50,000 and over	106	51	40

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	122	101	274	168	1 143	
25 to 149 days	246	731	948	2 641	875	1 499
Less than 25 days	325		1 580		315	
Total contract labor	72	100	(NA)	(NA)	193	231
Farms reporting number of contract workers furnished by contractor	35	(NA)	252	(NA)	112	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	552	122	246	325
Cash wages paid $1,000	2 333	1 143	875	315
Number of workers	2 802	274	948	1 580
Farms with—				
1 worker	182	63	94	110
2 workers	105	27	61	59
3 or 4 workers	103	21	31	62
5 to 9 workers	91	9	35	53
10 workers and over	71	2	25	41

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	1 738	1 477	1 642
Land in farms — acres	430 838	443 789	426 760	439 996
Average size of farm — acres	283	255	289	268
Approximate land area — acres	450 112	450 112	450 112	450 112
Proportion in farms — percent	95.7	98.6	94.8	97.8
Value of land and buildings — $1,000	380 188	176 413	376 584	174 239
Average per farm — dollars	249 467	101 503	254 966	106 114
Average per acre — dollars	882	398	882	396
Farms by size:				
1 to 9 acres	36	63	26	33
10 to 49 acres	56	62	40	25
50 to 69 acres	25	17	25	11
70 to 99 acres	95	93	94	78
100 to 139 acres	86	115	80	112
140 to 179 acres	304	385	303	381
180 to 219 acres	132	130	121	130
220 to 259 acres	172	213	172	212
260 to 499 acres	446	536	444	536
500 to 999 acres	137	108	137	108
1,000 to 1,999 acres	33	15	33	15
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	1 481	1 684	1 452	1 611
acres	384 601	401 400	382 332	398 595
Harvested cropland — farms	1 458	1 660	1 446	1 601
acres	366 122	288 851	365 941	287 632
Farms by acres harvested:				
1 to 9 acres	14	27	9	
10 to 19 acres	24	24	19	79
20 to 29 acres	10	19	10	
30 to 49 acres	26	64	25	
50 to 99 acres	153	332	152	328
100 to 199 acres	506	693	506	693
200 to 499 acres	602	461	602	461
500 to 999 acres	101	37	101	37
1,000 acres and over	22	3	22	3
Cropland used only for pasture or grazing — farms	396	554	375	529
acres	15 065	17 235	12 978	16 981
Other cropland (see text) — farms	148	1 342	147	(NA)
acres	3 414	95 314	3 413	93 982
Total woodland — farms	178	215	168	200
acres	3 940	4 078	3 516	3 808
Other land (see text) — farms	1 313	1 552	1 274	(NA)
acres	42 297	38 311	40 912	37 593
Irrigated land — farms	8	5	7	3
acres	75	347	47	343

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	147	(NA)
acres	3 413	93 982
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	386
acres	538	22 600
Cropland on which all crops failed — farms	67	145
acres	1 454	3 156
Cropland in cultivated summer fallow — farms	16	64
acres	643	3 405
Cropland idle — farms	45	928
acres	778	64 821
Total woodland — farms	168	200
acres	3 516	3 808
Woodland pastured — farms	75	103
acres	1 728	2 143

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	106	111
acres	1 788	1 665
Other land — farms	1 274	(NA)
acres	40 912	37 593
Pastureland and rangeland, other than cropland and woodland pasture — farms	238	278
acres	10 512	9 848
Improved pastureland and rangeland — farms	88	79
acres	3 774	2 681
Unimproved pastureland and rangeland — farms	162	213
acres	6 738	7 167
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 237	1 429
acres	30 400	27 745

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 form operators — number	1 524	1 738	1 477	1 642
Land in farms — acres	430 838	443 789	426 760	439 996
Harvested cropland — acres	366 122	288 851	365 941	287 632
Farms by tenure of form operator:				
Full owners — number	649	720	610	650
Land in farms — acres	122 386	129 001	119 066	126 572
Harvested cropland — acres	100 602	82 215	100 470	81 493
Part owners — number	470	456	470	449
Land in farms — acres	206 229	175 469	206 229	174 942
Harvested cropland — acres	177 653	116 436	177 653	116 315
Tenants — number	405	562	397	543
Land in farms — acres	102 223	139 319	101 465	138 482
Harvested cropland — acres	87 867	90 200	87 818	89 824
Percent of tenancy	26.6	32.3	26.9	33.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All form operators — number	4	(NA)	4	–
Land in farms — acres	1 098	(NA)	1 098	–
Harvested cropland — acres	1 006	(NA)	1 006	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	190	(NA)	190	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	418	(NA)	418	–
Harvested cropland — acres	365	(NA)	365	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	451	(NA)	451	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 333	1 412
Land in farms — acres	(NA)	(NA)	365 196	364 394

	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	207
Land in farms — acres	(NA)	(NA)	42 719	59 254
Corporation — number	(NA)	(NA)	19	15
Land in farms — acres	(NA)	(NA)	18 566	14 694
Other — number	(NA)	(NA)	3	8
acres	(NA)	(NA)	279	1 654
Farm operators by age group:[2]				
Under 25 years	55	41	53	36
25 to 34 years	172	221	157	216
35 to 44 years	248	410	244	383
45 to 54 years	470	499	460	472
55 to 64 years	411	441	398	426
65 years and over	145	126	143	109
Average age	49.4	48.0	49.5	47.9
Farm operators by place of residence:[2]				
On farm operated	1 086	1 443	1 076	1 392
On another farm	81		71	
In a rural area, not on a farm	16	174	12	146
In a city, town, or urban area	85		81	
Farm operators reporting days of work off farm:[2]				
None	734	(NA)	727	(NA)
1 to 49 days	151	314	147	303
50 to 99 days	47	87	47	86
100 to 149 days	26	100	23	78
150 to 199 days	24		24	
200 days and over	159	171	143	132
Farm operators by principal occupation:[2]				
Farming	1 360	(NA)	1 334	(NA)
Other	141	(NA)	121	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	111	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	221	(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	235	257	235	257
$40,000 to $99,999	591		591	
$20,000 to $39,999	391	507	391	507
$10,000 to $19,999	171	493	171	493
$5,000 to $9,999	67	270	66	270
$2,500 to $4,999	20	113	20	113
Under $2,500 (see text)	49	98	3	2
$2,000 to $2,499	6	13	(X)	(X)
$1,500 to $1,999	6	18	(X)	(X)
$1,000 to $1,499	12	16	(X)	(X)
Under $1,000 (see text)	25	51	(X)	(X)
Market value of agricultural products sold ... $1,000	96 462	46 654	96 415	46 548
Average per farm ... dollars	63 295	26 843	65 278	28 348
Crops, including hay ... farms	1 424	1 625	1 412	(NA)
$1,000	59 431	17 174	59 407	17 117
Nursery and greenhouse products ... farms	6		6	-
$1,000	210		210	-
Forest products ... farms	5	6	5	4
$1,000	16	4	16	4
Livestock, poultry, and their products ... farms	979	1 345	956	1 289
$1,000	36 805	29 476	36 782	29 427
Poultry and poultry products ... farms	154	(NA)	150	353
$1,000	1 416	(NA)	1 414	1 059

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 412	(NA)
$1,000	59 407	17 117
Grains ... farms	1 405	1 562
$1,000	57 925	16 020
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	164	261
$1,000	307	215
Other field crops ... farms	-	16
$1,000	-	148
Vegetables, sweet corn, and melons ... farms	120	168
$1,000	1 170	718
Fruits, nuts, and berries ... farms	5	12
$1,000	6	17
Livestock, poultry, and their products ... farms	956	1 289
$1,000	36 782	29 427
Poultry and poultry products ... farms	150	353
$1,000	1 414	1 059
Dairy products ... farms	151	346
$1,000	2 659	2 341
Cattle and calves ... farms	587	(NA)
$1,000	17 234	15 916
Hogs and pigs ... farms	667	(NA)
$1,000	15 322	10 111
Sheep, lambs, and wool ... farms	80	
$1,000	144	
Other livestock and livestock products ... farms	13	
$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]	70	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	318	(NA)	310	(NA)
$1,000	1 042	(NA)	1 030	(NA)
Customwork and other agricultural services ... farms	225	393	223	386
$1,000	640	773	639	760
Recreational services ... farms	2	12	2	10
$1,000	1	54	1	54
Government farm programs ... farms	12	1 202	12	1 167
$1,000	14	4 159	14	4 131
Rent of farmland or from lease or sale of allotments ... farms	76	(NA)	71	(NA)
$1,000	332	(NA)	321	(NA)
Other farm-related sources ... farms	36	(NA)	35	(NA)
$1,000	55	(NA)	55	(NA)
Expenses for farm-related income sources[1] ... farms	127	(NA)	124	(NA)
$1,000	328	(NA)	318	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	721
$1,000	3 549
Nonfarm business, excluding farm related ... farms	107
$1,000	756
Cash wages, salaries, commissions, and tips ... farms	415
$1,000	2 072
Interest, dividends, or royalties ... farms	379
$1,000	435
Federal Social Security, pensions, retirement pay, etc. ... farms	99
$1,000	225
Rent income of nonfarm property ... farms	35
$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	1 520	1 738	1 477	1 642
$1,000	60 153	38 605	60 097	38 450
Farms with –				
$1 to $999	20	43	4	17
$1,000 to $1,999	38	32	18	
$2,000 to $2,999	18	79	15	54
$3,000 to $4,999	62	146	59	135
$5,000 to $9,999	190	377	189	375
$10,000 to $19,999	358		358	523
$20,000 to $39,999	414	1 061	414	348
$40,000 to $59,999	175		175	190
$60,000 and over	245		245	
Livestock and poultry purchased ... farms	665	1 023	642	985
$1,000	11 155	10 987	11 145	10 976
Feed for livestock and poultry purchased ... farms	870	1 279	836	1 230
$1,000	8 899	5 831	8 885	5 813
Commercially mixed formula feeds ... farms	734	1 094	709	1 065
$1,000	5 644	3 539	5 635	3 528
Feed ingredients ... farms	(NA)	(NA)	236	312
$1,000	(NA)	(NA)	1 132	515
Whole grains ... farms	(NA)	(NA)	285	516
$1,000	(NA)	(NA)	1 955	1 606
Hay, green chop, and silage ... farms	(NA)	(NA)	101	196
$1,000	(NA)	(NA)	164	163
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	701	(NA)
$1,000	(NA)	(NA)	440	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 431	1 633	1 407	1 590
$1,000	2 401	1 110	2 399	1 104
Commercial fertilizer purchased ... farms	1 318	1 545	1 296	1 503
$1,000	7 438	2 698	7 432	2 692
Other agricultural chemicals purchased ... farms	1 094	(NA)	1 087	(NA)
$1,000	2 206	874	2 205	871
Lime ... farms	(NA)	36	12	35
$1,000	(NA)	29	12	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 473	1 718	1 436	1 633
$1,000	3 280	2 024	3 273	2 005
Gasoline ... farms	(NA)	(NA)	1 414	1 603
$1,000	(NA)	(NA)	1 873	1 383
Diesel oil ... farms	(NA)	(NA)	781	559
$1,000	(NA)	(NA)	755	248
LP gas, butane, and propane ... farms	(NA)	(NA)	493	447
$1,000	(NA)	(NA)	385	196
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 436	1 632
$1,000	(NA)	(NA)	261	178
Hired farm labor ... farms	610	1 017	601	992
$1,000	1 624	1 110	1 622	1 102
Contract labor ... farms	51	1 399	50	65
$1,000	44	1 112	43	85
Machine hire and customwork ... farms	922		912	1 334
$1,000	1 367		1 364	1 018
All other production expenses ... farms	1 507	1 704	1 475	1 642
$1,000	21 739	12 859	21 288	12 784

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	1 457	1 707	1 420	1 627
$1,000	54 510	27 316	54 147	26 957
Average per farm—dollars	37 412	16 002	38 132	16 568
Farms by value group:				
$1 to $999	5	12	5	231
$1,000 to $4,999	75	280	63	
$5,000 to $9,999	137	339	120	331
$10,000 to $19,999	224	548	220	538
$20,000 to $29,999	261	528	259	283
$30,000 to $49,999	380		379	173
$50,000 to $69,999	184		183	71
$70,000 and over	191		191	
Selected Machinery and Equipment				
Automobiles—farms	1 380	1 647	1 345	1 576
number	2 027	2 231	1 991	2 139
mfd in last 5 years, number	1 213	1 377	1 194	1 346
Motor trucks, including pickups—farms	1 321	1 438	1 290	1 388
number	2 284	1 950	2 251	1 898
mfd in last 5 years, number	908	694	893	678
Wheel tractors—farms	1 363	1 621	1 338	1 555
number	4 452	4 710	4 415	4 547
mfd in last 5 years, number	820	1 326	818	1 302
Crawler tractors—farms	26		26	46
number	27		27	60
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	697	452	694	451
number	716	465	713	464
mfd in last 5 years, number	342	304	341	304
Corn heads for combines—farms	606	1 184	604	388
number	633	1 426	631	401
mfd in last 5 years, number	335	627	334	285
Other cornpickers and picker-shellers—farms	655		654	959
number	678		677	1 005
mfd in last 5 years, number	135		135	340
Mower conditioners—farms	227	(NA)	225	(NA)
number	231	(NA)	229	(NA)
mfd in last 5 years, number	55	(NA)	55	(NA)
Pickup balers—farms	463	630	463	625
number	468	704	468	699
mfd in last 5 years, number	55	207	55	207
Windrowers, pull and self-propelled—farms	190	(NA)	188	304
number	197	(NA)	195	307
mfd in last 5 years, number	27	(NA)	27	71
Field forage harvesters, shear bar or flywheel type—farms	210	(NA)	210	230
number	216	(NA)	216	236
mfd in last 5 years, number	33	(NA)	33	90

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	948	(X)	923	(X)	979	(X)	956	(X)	36 782
Any cattle, hogs, or sheep—1974	885	(X)	869	(X)	946	(X)	929	(X)	32 700
1969	1 246	(X)	1 200	(X)	1 304	(X)	1 255	(X)	(NA)
Cattle and calves—1974	571	46 897	563	46 690	593	46 043	587	45 999	17 234
1969	870	60 409	856	60 255	937	59 729	922	59 646	15 916
Farms with—									
1 to 4—1974	22	56	22	56	53	147	52	143	41
5 to 9—1974	32	230	28	206	85	590	82	572	173
10 to 19—1974	42	556	42	556	117	1 661	115	1 639	513
20 to 49—1974	200	6 267	198	6 210	146	4 647	146	4 647	1 346
50 to 99—1974	142	9 715	140	9 589	80	5 807	80	5 807	2 061
100 to 199—1974	85	11 085	85	11 085	51	6 760	51	6 760	2 602
200 to 499—1974	39	11 497	39	11 497	43	12 231	43	12 231	5 009
500 and over—1974	9	7 491	9	7 491	18	14 200	18	14 200	5 489
Cows and heifers that had calved—1974	338	9 857	333	9 759	(NA)	(NA)	(NA)	(NA)	(NA)
1969	558	11 355	546	11 299	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	206	5 998	201	5 900	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 455	261	5 416	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	158	3 859	158	3 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	347	5 900	342	5 883	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	2 659
1969	(X)	(X)	(X)	(X)	(NA)	(X)	346	(X)	2 341

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	206	5 998	201	5 900
Farms with—				
1 to 4	16	42	16	42
5 to 9	22	145	20	133
10 to 19	62	813	62	813
20 to 49	75	2 250	72	2 164
50 to 99	21	1 379	21	1 379
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	158	3 859	158	3 859
Farms with—				
1 or 2	16	19	16	19
3 or 4	4	16	4	16
5 to 9	7	46	7	46
10 to 19	47	685	47	685
20 to 49	64	1 832	64	1 832
50 to 99	20	1 261	20	1 261
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	544	43 413	16 867
Farms with—			
1 to 4	62	161	50
5 to 9	85	575	196
10 to 19	105	1 493	516
20 to 49	113	3 567	1 235
50 to 99	68	4 913	1 863
100 to 199	52	6 965	2 708
200 to 499	42	12 253	5 044
500 and over	17	13 486	5 256
Calves sold	132	2 586	367
Farms with—			
1 or 2	10	14	1
3 or 4	15	52	8
5 to 9	34	234	29
10 to 19	24	303	36
20 to 49	42	1 335	178
50 to 99	5	332	48
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	352	13 421
	1969	666	22 017
Beef heifers	1974	249	10 536
Milk heifers	1974	123	2 885
Steers, steer calves, bulls, and bull calves	1974	451	23 510
	1969	702	26 939

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	353	35 029	14 087
	1969	392	42 653	(NA)
Forms with—				
1 to 9	1974	90	438	163
10 to 19	1974	51	718	257
20 to 49	1974	66	2 035	738
50 to 99	1974	52	3 857	1 549
100 to 199	1974	44	5 980	2 315
200 to 499	1974	36	10 435	4 480
500 and over	1974	14	11 566	4 585

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	582	117 740	577	117 663	673	213 865	667	213 789	15 322
	1969	859	132 376	847	132 012	931	203 405	914	202 992	(NA)
Forms with—										
1 to 4	1974	9	20	9	20	7	22	7	22	2
5 to 9	1974	24	181	22	163	9	59	7	41	3
10 to 24	1974	47	785	44	726	26	428	22	370	31
25 to 49	1974	47	1 688	47	1 688	38	1 323	38	1 323	101
50 to 99	1974	101	7 028	101	7 028	113	8 319	113	8 319	599
100 to 199	1974	160	20 911	160	20 911	162	22 066	162	22 066	1 658
200 to 499	1974	149	43 888	149	43 888	199	59 938	199	59 938	4 579
500 and over	1974	45	43 239	45	43 239	119	121 710	119	121 710	8 350
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	65	22 913	62	22 865	484
	1969	(X)	(X)	(X)	(X)	110	16 054	108	16 052	(NA)
Sheep and lambs	1974	80	4 292	75	4 090	84	3 913	79	3 735	(NA)
	1969	179	6 846	156	6 345	179	6 237	158	5 765	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	3 674	[1]25 552
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	80	(X)	144
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	39	(NA)	(NA)	3	13	(NA)
Horses and ponies	1974	108	336	105	318	14	21	12	16	6
	1969	229	766	(NA)	(NA)	23	75	(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	410	13 885
	1969	599	15 417
Other hogs and pigs	1974	541	103 778
	1969	802	116 595
Lambs under 1 year old	1974	54	1 396
Ewes 1 year old or older	1974	75	2 607
Rams and wethers	1974	47	87

		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	467	21 157	464	21 149
	1969	648	20 058	639	20 000
December 1 of preceding year and May 31	1974	424	11 654	424	11 654
	1969	589	10 854	580	10 818
June 1 and November 30	1974	374	9 503	371	9 495
	1969	549	9 204	544	9 182

[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	197	(X)	190	(X)	128	(X)	125	(X)
	1969	(NA)	(X)	382	(X)	(NA)	(X)	295	(X)
Chickens 3 months old or older	1974	170	87 788	165	87 280	91	63 863	88	63 629
	1969	383	131 295	364	129 105	270	148 960	263	148 131
Hens and pullets of laying age	1974	163	86 715	158	86 235	90	63 651	87	63 417
	1969	371	117 613	353	115 757	256	84 151	250	83 472
Forms with—									
1 to 99	1974	68	2 533	65	2 453	18	1 115	17	1 089
100 to 399	1974	67	14 040	65	13 640	56	12 042	54	11 834
400 to 1,599	1974	24	14 792	24	14 792	13	8 319	13	8 319
1,600 to 3,199	1974	1	2 000	1	2 000	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	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	45	4 309	41	4 079	25	33 344	25	33 344
	1969	12	2 300	8	1 900	17	2 444	13	2 284
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	154	1 416	150	1 414
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	353	1 059

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	158	86 235	87	63 417
	1969	353	115 757	250	83 472
Hens for table or market egg production	1974	154	84 595	86	62 185
Hens for hatching egg production	1974	9	1 640	3	1 232
Pullets 3 months old or older	1974	5	185	–	–
	1969	8	12 227	7	59 592
Roosters and male chickens for breeding	1974	26	860	4	212
Pullet chicks and pullets under 3 months old	1974	13	29 579	1	60 000
Turkeys	1974	4	20 046	6	151 003
	1969	1	(D)	6	129 127
Turkeys for slaughter	1974	4	20 045	6	151 003
Heavy breed	1974	4	20 027	5	(D)
Light breed	1974	1	18	1	(D)
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	23	(X)	15	(X)
	1969	76	(X)	43	(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	1 599	183 186	147 195	(X)	(X)
Sorghums for all purposes	8	10	97	137	(X)	(X)
Soybeans for beans (bushels)	1 349	1 391	155 837	100 490	4 628 314	3 151 545
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	52	11	1 726	162	67 548	4 633
Other small grains for grain	484	729	8 905	14 739	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	30	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	603	890	11 614	17 281	39 832	59 224
Vegetables, sweet corn, or melons for sale	120	163	7 472	9 725	(X)	(X)
Land in orchards	6	5	34	32	(X)	(X)
Berries for sale	2	4	1	7	(X)	(X)
Other crops	18	(NA)	676	1 222	(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)	1 380	1 563	177 228	139 637	15 925 312	14 761 398	1	1	16	130
Corn for silage or green chop (tons, green)	266	451	5 750	6 981	85 853	102 902	1	–	20	–
Corn for dry fodder, hogged or grazed	4	12	117	122	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	14	76	800	4 611	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	83	61	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	529	786	8 758	12 966	33 323	48 370	–	–	–	–

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	375	12 978	(X)	–	–	21	759	21	67	–	–
	1969	529	16 981	(X)	1	100	46	962	44	111	2	2
Improved pasture	1974	88	3 774	(X)	–	–	9	365	8	41	3	3
	1969	79	2 681	(X)	–	–	7	372	6	33	2	46
Corn for all purposes	1974	1 386	183 095	(X)	2	36	1 223	167 374	1 158	23 414	915	9 627
	1969	1 566	146 740	(X)	1	130	1 342	127 950	1 304	17 783	991	7 560
Sorghums for all purposes	1974	8	97	(X)	–	–	5	57	5	7	–	–
	1969	10	137	(X)	–	–	7	85	7	12	3	2
Wheat (bushels)	1974	52	1 726	67 548	–	–	25	1 254	24	145	4	12
	1969	11	162	4 633	–	–	4	38	(NA)	4	(NA)	–
Oats (bushels)	1974	480	8 833	617 885	–	–	133	2 604	128	297	8	11
	1969	717	14 517	952 113	–	–	281	5 457	(NA)	562	(NA)	34
Barley (bushels)	1974	3	66	3 460	–	–	–	–	–	–	–	–
	1969	3	30	1 266	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 344	155 779	4 626 744	–	–	202	20 922	178	2 014	31	186
	1969	1 355	99 974	3 136 680	–	–	157	8 587	(NA)	612	(NA)	90
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	599	11 588	39 718	–	–	190	3 874	169	483	22	77
	1969	873	17 183	59 089	1	30	302	6 006	291	868	18	74
Field seed crops	1974	2	30	(X)	–	–	–	–	–	–	–	–
	1969	3	46	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	12	–	–	–	–	(NA)	–	(NA)	–
	1969	6	2	162	–	–	3	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	120	7 472	(X)	1	6	50	4 132	47	260	27	338
	1969	160	9 709	(X)	1	80	117	6 680	111	730	77	394
Land in orchards	1974	4	34	(X)	–	–	1	5	1	1	–	–
	1969	5	32	(X)	–	–	2	31	2	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	Farms	Tons
Berries for sale	1974	2	1	(X)	1	1	–	–	–	–	–	
	1969	2	3	(X)	2	3	–	–	–	–	–	
Nursery and greenhouse products	1974	6	14	(X)	2	1	1	1	1	(Z)	–	
	1969	–	–	(X)	–	–	–	–	–	–	–	
Other crops	1974	11	631	(X)	–	–	3	251	2	23	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	1 351	1 554
	$1,000	9 638	3 563
Commercial fertilizer	farms	1 296	1 417
	acres on which used	201 826	156 747
	tons	37 053	29 204
	$1,000	7 432	2 692
Lime	farms	12	35
	acres on which used	1 000	2 700
	tons	1 082	6 106
	$1,000	12	29
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	43	18
	acres on which used	647	305
	$1,000	3	2
Insects on other crops	farms	366	476
	acres on which used	66 378	50 842
	$1,000	402	154
Nematodes in crops	farms	12	8
	acres on which used	1 151	974
	$1,000	10	4
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	6	18
	acres on which used	502	1 928
	$1,000	3	7
Weeds or grass in crops	farms	877	1 093
	acres on which used	224 233	150 172
	$1,000	1 639	633
Weeds or brush in pasture	farms	30	78
	acres on which used	876	1 836
	$1,000	2	3
Weeds on all other land	farms	128	(NA)
	acres on which used	1 725	(NA)
	$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6	19
	acres on which used	608	1 511
	$1,000	3	8
Insect control on livestock and poultry	farms	119	335
	$1,000	13	23
Other chemicals (see text)	farms	154	(NA)
	$1,000	112	(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	3
Proportion of farms	percent	0.5	0.1
Total land irrigated	acres	47	343
Average per farm	acres	6.7	114.3
Cropland irrigated	farms	7	3
	acres	47	343
Harvested cropland irrigated	farms	7	3
	acres	47	243
Cropland pasture irrigated	farms	–	1
	acres	–	100
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	24	625
Average per acre irrigated	acre-feet	0.5	1.8
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	7	(NA)
	acres	47	(NA)
Land in irrigated farms	acres	417	7 224
Cropland	acres	371	7 000
Harvested cropland	acres	371	6 757
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	716	1 244
Proportion of farms	percent	48.5	75.7
Land in farms with drainage	acres	223 788	348 551
Land drained	acres	159 795	238 183
Average per farm	acres	223.2	191.4
Artificial ponds, pits, reservoirs, and earthen tanks	farms	32	(NA)
	number	149	(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	713	478	462
	$1,000	36 169	22 293	13 876
Farms by size of debt owed:				
Under $5,000		79	27	90
$5,000 to $9,999		66	34	71
$10,000 to $29,999		217	151	164
$30,000 to $49,999		124	106	66
$50,000 and over		227	160	71

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	139	107	234	171	1 051	1 102
25 to 149 days	158	934	364	3 017	291	
Less than 25 days	441		2 960		280	
Total contract labor	50	65	(NA)	(NA)	43	85
Farms reporting number of contract workers furnished by contractor	17	(NA)	137	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	601	139	158	441
Cash wages paid	$1,000 1 622	1 051	291	280
Number of workers	3 558	234	364	2 960
Farms with—				
1 worker	199	90	79	130
2 workers	79	25	40	51
3 or 4 workers	100	17	20	75
5 to 9 workers	122	7	14	97
10 workers and over	99	–	5	88

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	1 421	1 617	1 309	1 365
Land in farms ---- acres	316 698	337 648	310 763	319 374
Average size of farm ---- acres	223	209	237	234
Approximate land area ---- acres	396 352	396 352	396 352	396 352
Proportion in farms ---- percent	79.9	85.2	78.4	80.6
Value of land and buildings -- $1,000	135 011	79 201	132 046	74 648
Average per farm ---- dollars	95 011	48 979	100 875	54 687
Average per acre ---- dollars	426	235	425	234
Farms by size:				
1 to 9 acres	45	42	31	16
10 to 49 acres	124	120	74	32
50 to 69 acres	49	36	36	23
70 to 99 acres	160	162	136	96
100 to 139 acres	138	204	135	175
140 to 179 acres	221	267	215	254
180 to 219 acres	147	200	145	191
220 to 259 acres	130	141	130	139
260 to 499 acres	312	365	312	359
500 to 999 acres	79	75	79	75
1,000 to 1,999 acres	13	5	13	5
2,000 acres and over	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	1 363	1 562	1 273	1 340
acres	251 157	271 816	247 705	259 358
Harvested cropland ---- farms	1 346	1 518	1 259	1 320
acres	219 602	198 917	217 608	192 520
Farms by acres harvested:				
1 to 9 acres	27	22	18	137
10 to 19 acres	45	62	18	
20 to 29 acres	66	70	36	
30 to 49 acres	107	142	90	
50 to 99 acres	288	376	284	342
100 to 199 acres	443	581	443	576
200 to 499 acres	312	241	312	241
500 to 999 acres	53	24	53	24
1,000 acres and over	5	-	5	-
Cropland used only for pasture or grazing ---- farms	598	682	554	607
acres	23 577	27 933	22 562	25 721
Other cropland (see text) ---- farms	234	951	213	(NA)
acres	7 978	44 966	7 535	41 117
Total woodland ---- farms	448	540	413	473
acres	13 126	14 134	12 471	12 960
Other land (see text) ---- farms	1 254	1 443	1 157	(NA)
acres	52 415	51 698	50 587	47 056
Irrigated land ---- farms	7	6	5	5
acres	487	381	463	285

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	213	(NA)
acres	7 535	41 117
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	56	204
acres	1 976	7 360
Cropland on which all crops failed ---- farms	75	44
acres	2 113	986
Cropland in cultivated summer fallow ---- farms	27	250
acres	902	9 334
Cropland idle ---- farms	87	513
acres	2 544	23 437
Total woodland ---- farms	413	473
acres	12 471	12 960
Woodland pastured ---- farms	222	281
acres	6 153	6 925

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland - Continued		
Woodland not pastured ---- farms	263	290
acres	6 318	6 035
Other land ---- farms	1 157	(NA)
acres	50 587	47 056
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	324	442
acres	12 657	16 224
Improved pastureland and rangeland ---- farms	107	110
acres	3 391	3 669
Unimproved pastureland and rangeland ---- farms	225	351
acres	9 266	12 555
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	1 116	1 186
acres	37 930	30 832

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	1 421	1 617	1 309	1 365
Land in farms ---- acres	316 698	337 648	310 763	319 374
Harvested cropland ---- acres	219 602	198 917	217 608	192 520
Farms by tenure of farm operator:				
Full owners ---- number	892	1 016	800	798
Land in farms ---- acres	150 962	168 489	146 514	152 567
Harvested cropland ---- acres	100 514	93 894	98 930	88 502
Part owners ---- number	401	434	385	423
Land in farms ---- acres	140 944	133 756	139 736	132 390
Harvested cropland ---- acres	100 653	82 586	100 287	82 053
Tenants ---- number	128	167	124	144
Land in farms ---- acres	24 792	35 403	24 513	34 417
Harvested cropland ---- acres	18 435	22 437	18 391	21 965
Percent of tenancy	9.0	10.3	9.5	10.5
Black and other races, see text - Farm operators by tenure:[1]				
All farm operators ---- number	7	(NA)	7	-
Land in farms ---- acres	895	(NA)	895	-
Harvested cropland ---- acres	590	(NA)	590	-
Full owners ---- number	2	(NA)	2	-
Land in farms ---- acres	275	(NA)	275	-
Harvested cropland ---- acres	200	(NA)	200	-
Part owners ---- number	1	(NA)	1	-
Land in farms ---- acres	160	(NA)	160	-
Harvested cropland ---- acres	118	(NA)	118	-
Tenants ---- number	4	(NA)	4	-
Land in farms ---- acres	460	(NA)	460	-
Harvested cropland ---- acres	272	(NA)	272	-
Percent of tenancy	57.1	(NA)	57.1	-
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	1 211	1 190
Land in farms ---- acres	(NA)	(NA)	277 204	272 049

	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	164
Land in farms ---- acres	(NA)	(NA)	28 486	45 559
Corporation ---- number	(NA)	(NA)	12	7
Land in farms ---- acres	(NA)	(NA)	5 073	1 146
Other ---- number	(NA)	(NA)	-	4
acres	(NA)	(NA)	-	620
Farm operators by age group:[2]				
Under 25 years	43	44	38	29
25 to 34 years	195	216	168	176
35 to 44 years	264	326	241	286
45 to 54 years	369	456	350	403
55 to 64 years	328	390	311	337
65 years and over	210	185	189	134
Average age	49.4	48.8	49.6	48.7
Farm operators by place of residence:[2]				
On farm operated	1 055	1 400	982	1 231
On another farm	73	100	65	54
In a rural area, not on a farm	15		15	
In a city, town, or urban area	36		30	
Farm operators reporting days of work off farm:[2]				
None	590	(NA)	572	(NA)
1 to 49 days	132	231	129	192
50 to 99 days	32	57	29	49
100 to 149 days	25	94	23	70
150 to 199 days	36		32	
200 days and over	247	315	188	185
Farm operators by principal occupation:[2]				
Farming	1 169	(NA)	1 120	(NA)
Other	240	(NA)	177	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	120	(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	59	74	59	74
$40,000 to $99,999	294		294	
$20,000 to $39,999	370	335	370	335
$10,000 to $19,999	287	416	287	416
$5,000 to $9,999	179	325	179	325
$2,500 to $4,999	103	202	103	202
Under $2,500 (see text)	129	265	17	13
$2,000 to $2,499	33	52	(X)	(X)
$1,500 to $1,999	25	60	(X)	(X)
$1,000 to $1,499	34	44	(X)	(X)
Under $1,000 (see text)	37	109	(X)	(X)
Market value of agricultural products sold ($1,000)	50 779	25 008	50 621	24 704
Average per farm (dollars)	35 735	15 465	38 672	18 098
Crops, including hay (farms)	1 188	1 393	1 109	(NA)
Crops, including hay ($1,000)	18 481	6 003	18 390	5 802
Nursery and greenhouse products (farms)	3		3	2
Nursery and greenhouse products ($1,000)	46		46	(D)
Forest products (farms)	4	14	4	13
Forest products ($1,000)	(Z)	4	(Z)	4
Livestock, poultry, and their products (farms)	1 101	1 274	1 031	1 161
Livestock, poultry, and their products ($1,000)	32 252	19 001	32 185	18 898
Poultry and poultry products (farms)	177	(NA)	150	268
Poultry and poultry products ($1,000)	11 245	(NA)	11 229	3 592

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 109	(NA)
Crops ($1,000)	18 390	5 802
Grains (farms)	1 084	1 173
Grains ($1,000)	16 875	5 089
Tobacco (farms)	4	5
Tobacco ($1,000)	8	4
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	242	290
Field seeds, hay, forage, and silage ($1,000)	636	329
Other field crops (farms)	-	13
Other field crops ($1,000)	-	19
Vegetables, sweet corn, and melons (farms)	105	111
Vegetables, sweet corn, and melons ($1,000)	870	315
Fruits, nuts, and berries (farms)	1	6
Fruits, nuts, and berries ($1,000)	1	(D)
Livestock, poultry, and their products (farms)	1 031	1 161
Livestock, poultry, and their products ($1,000)	32 185	18 898
Poultry and poultry products (farms)	150	268
Poultry and poultry products ($1,000)	11 229	3 592
Dairy products (farms)	570	781
Dairy products ($1,000)	11 122	7 733
Cattle and calves (farms)	840	(NA)
Cattle and calves ($1,000)	4 450	4 003
Hogs and pigs (farms)	459	(NA)
Hogs and pigs ($1,000)	4 871	3 570
Sheep, lambs, and wool (farms)	36	
Sheep, lambs, and wool ($1,000)	32	
Other livestock and livestock products (farms)	28	
Other livestock and livestock products ($1,000)	480	

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]	229	(NA)	152	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	361	(NA)	330	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	700	(NA)	676	(NA)
Customwork and other agricultural services (farms)	181	255	175	238
Customwork and other agricultural services ($1,000)	287	326	285	297
Recreational services (farms)	9	15	8	12
Recreational services ($1,000)	3	15	3	14
Government farm programs (farms)	98	865	79	761
Government farm programs ($1,000)	121	1 603	114	1 515
Rent of farmland or from lease or sale of allotments (farms)	95	(NA)	81	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	209	(NA)	195	(NA)
Other farm-related sources (farms)	50	(NA)	45	(NA)
Other farm-related sources ($1,000)	81	(NA)	79	(NA)
Expenses for farm-related income sources[1] (farms)	139	(NA)	122	(NA)
Expenses for farm-related income sources[1] ($1,000)	196	(NA)	184	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	710
Total family income from off-farm sources[2] ($1,000)	4 320
Nonfarm business, excluding farm related (farms)	103
Nonfarm business, excluding farm related ($1,000)	678
Cash wages, salaries, commissions, and tips (farms)	464
Cash wages, salaries, commissions, and tips ($1,000)	3 009
Interest, dividends, or royalties (farms)	320
Interest, dividends, or royalties ($1,000)	363
Federal Social Security, pensions, retirement pay, etc. (farms)	120
Federal Social Security, pensions, retirement pay, etc. ($1,000)	247
Rent income of nonfarm property (farms)	22
Rent income of nonfarm property ($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)	1 420	1 617	1 309	1 365
Total farm production expenses ($1,000)	34 452	19 028	34 282	18 677
Farms with —				
$1 to $999	61	122	17	42
$1,000 to $1,999	85	116	48	
$2,000 to $2,999	53	127	43	94
$3,000 to $4,999	150	222	133	202
$5,000 to $9,999	272	415	269	412
$10,000 to $19,999	316	615	316	395
$20,000 to $39,999	296		296	167
$40,000 to $59,999	103		103	53
$60,000 and over	84		84	
Livestock and poultry purchased (farms)	598	749	554	670
Livestock and poultry purchased ($1,000)	2 944	2 201	2 926	2 173
Feed for livestock and poultry purchased (farms)	984	1 158	915	1 052
Feed for livestock and poultry purchased ($1,000)	9 250	4 097	9 213	4 063
Commercially mixed formula feeds (farms)	828	845	787	785
Commercially mixed formula feeds ($1,000)	7 907	2 913	7 885	2 899
Feed ingredients (farms)	(NA)	(NA)	358	407
Feed ingredients ($1,000)	(NA)	(NA)	633	493
Whole grains (farms)	(NA)	(NA)	273	363
Whole grains ($1,000)	(NA)	(NA)	523	533
Hay, green chop, and silage (farms)	(NA)	(NA)	167	253
Hay, green chop, and silage ($1,000)	(NA)	(NA)	172	138
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	737	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	511	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 221	1 421	1 175	1 282
Seeds, bulbs, plants, and trees purchased ($1,000)	1 275	494	1 269	479
Commercial fertilizer purchased (farms)	1 098	1 206	1 057	1 124
Commercial fertilizer purchased ($1,000)	3 346	1 100	3 338	1 082
Other agricultural chemicals purchased (farms)	835	(NA)	816	(NA)
Other agricultural chemicals purchased ($1,000)	920	392	918	385
Lime (farms)	(NA)	28	15	27
Lime ($1,000)	(NA)	14	13	14
Gasoline and other petroleum fuel and oil for farm business (farms)	1 398	1 603	1 294	1 363
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 178	1 263	2 156	1 210
Gasoline (farms)	(NA)	(NA)	1 262	1 340
Gasoline ($1,000)	(NA)	(NA)	1 164	829
Diesel oil (farms)	(NA)	(NA)	736	532
Diesel oil ($1,000)	(NA)	(NA)	486	160
LP gas, butane, and propane (farms)	(NA)	(NA)	322	223
LP gas, butane, and propane ($1,000)	(NA)	(NA)	321	105
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 294	1 363
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	185	117
Hired farm labor (farms)	461	793	449	738
Hired farm labor ($1,000)	1 093	714	1 093	701
Contract labor (farms)	45	1 190	39	53
Contract labor ($1,000)	75	596	74	31
Machine hire and customwork (farms)	793		740	1 044
Machine hire and customwork ($1,000)	689		682	539
All other production expenses (farms)	1 386	1 536	1 302	1 362
All other production expenses ($1,000)	12 683	8 172	12 102	8 015

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	1 383	1 594	1 277	1 357
$1,000	39 772	20 577	38 681	19 190
Average per farm—dollars	28 758	12 909	30 291	14 141
Farms by value group:				
$1 to $999	11	20	11	278
$1,000 to $4,999	107	419	83	
$5,000 to $9,999	156	341	121	306
$10,000 to $19,999	314	444	281	416
$20,000 to $29,999	283	370	270	202
$30,000 to $49,999	298		297	108
$50,000 to $69,999	118		118	47
$70,000 and over	96		96	
Selected Machinery and Equipment				
Automobiles—farms	1 281	1 492	1 185	1 283
number	1 792	1 960	1 660	1 690
mfd in last 5 years, number	865	1 084	806	935
Motor trucks, including pickups—farms	1 140	1 179	1 065	1 060
number	1 566	1 424	1 481	1 298
mfd in last 5 years, number	530	533	502	485
Wheel tractors—farms	1 283	1 483	1 190	1 284
number	3 606	3 804	3 463	3 409
mfd in last 5 years, number	538	1 020	517	931
Crawler tractors—farms	30		28	51
number	34		32	70
mfd in last 5 years, number	2		2	26

	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	444	307	439	290
number	457	311	452	291
mfd in last 5 years, number	150	191	150	179
Corn heads for combines—farms	303	887	301	183
number	311	981	309	184
mfd in last 5 years, number	140	364	140	124
Other carnpickers and picker-shellers—farms	590		573	725
number	625		608	748
mfd in last 5 years, number	77		77	214
Mower conditioners—farms	336	(NA)	328	(NA)
number	343	(NA)	335	(NA)
mfd in last 5 years, number	79	(NA)	78	(NA)
Pickup balers—farms	667	793	647	754
number	671	806	651	767
mfd in last 5 years, number	99	270	98	260
Windrowers, pull and self-propelled—farms	324	(NA)	324	375
number	332	(NA)	332	384
mfd in last 5 years, number	89	(NA)	89	133
Field forage harvesters, shear bar or flywheel type—farms	348	(NA)	347	339
number	366	(NA)	365	406
mfd in last 5 years, number	69	(NA)	69	184

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)	1 028	(X)	1 101	(X)	1 031	(X)	32 185
Any cattle, hogs, or sheep—1974	1 039	(X)	977	(X)	1 042	(X)	991	(X)	9 353
1969	1 186	(X)	1 089	(X)	1 194	(X)	1 118	(X)	(NA)
Cattle and calves—1974	913	44 865	862	44 194	877	17 414	840	17 196	4 450
1969	1 056	47 170	984	46 630	1 047	22 243	1 005	21 982	4 003
Farms with—									
1 to 4—1974	42	121	30	83	147	407	127	347	86
5 to 9—1974	62	425	50	348	168	1 169	160	1 115	283
10 to 19—1974	114	1 570	101	1 387	274	3 763	265	3 659	826
20 to 49—1974	334	10 927	320	10 554	240	6 885	240	6 885	1 673
50 to 99—1974	259	18 085	259	18 085	35	2 177	35	2 177	732
100 to 199—1974	95	11 773	95	11 773	6	770	6	770	201
200 to 499—1974	7	1 964	7	1 964	6	(D)	6	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	740	19 403	718	19 208	(NA)	(NA)	(NA)	(NA)	(NA)
1969	896	21 528	867	21 366	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	215	3 756	197	3 582	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 491	247	3 399	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	586	15 647	582	15 626	(NA)	(NA)	(NA)	(NA)	(NA)
1969	762	18 037	745	17 967	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	570	(X)	11 122
1969	(X)	(X)	(X)	(X)	(NA)	(X)	781	(X)	7 733

	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	215	3 756	197	3 582			
Farms with—							
1 to 4	38	93	35	85			
5 to 9	41	266	36	237			
10 to 19	60	788	52	692			
20 to 49	68	2 017	66	1 976			
50 to 99	7	(D)	7	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	586	15 647	582	15 626			
Farms with—							
1 or 2	21	29	19	26			
3 or 4	6	(D)	6	(D)			
5 to 9	29	190	28	182			
10 to 19	125	1 814	124	1 804			
20 to 49	365	11 093	365	11 093			
50 to 99	38	2 291	38	2 291			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					733	11 806	4 053
Farms with—							
1 to 4					166	427	136
5 to 9					191	1 314	434
10 to 19					197	2 654	801
20 to 49					147	4 085	1 331
50 to 99					25	1 594	631
100 to 199					3	331	130
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					411	5 390	397
Farms with—							
1 or 2					45	68	5
3 or 4					55	196	15
5 to 9					121	796	55
10 to 19					122	1 544	115
20 to 49					62	1 626	127
50 to 99					1	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					3	840	59
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	648	11 488	254	5 225	1 984
	1969	833	13 181	221	5 366	(NA)
Beef heifers	1974	210	2 475			
Milk heifers	1974	493	9 013			
Steers, steer calves, bulls, and bull calves	1974	697	13 498			
	1969	827	12 083			
Cattle fattened on grains and concentrates	1974			107	503	183
	1969			78	1 042	334
Forms with—						
1 to 9	1974			52	1 398	493
10 to 19	1974			11	760	314
20 to 49	1974			3	331	130
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		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	442	43 991	414	43 616	484	87 974	459	87 615	4 871
	1969	562	48 812	532	48 096	593	78 988	561	77 752	(NA)
Forms with—										
1 to 4	1974	31	91	23	74	15	45	12	36	3
5 to 9	1974	28	189	23	150	19	137	9	62	5
10 to 24	1974	72	1 089	64	991	61	1 008	54	908	57
25 to 49	1974	84	2 932	78	2 765	71	2 605	66	2 430	167
50 to 99	1974	82	5 822	81	5 768	91	6 304	91	6 304	415
100 to 199	1974	87	10 922	87	10 922	92	11 844	92	11 844	811
200 to 499	1974	47	13 400	47	13 400	90	27 472	90	27 472	1 761
500 and over	1974	11	9 546	11	9 546	45	38 559	45	38 559	1 653
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	148	32 923	140	32 743	591
	1969	(X)	(X)	(X)	(X)	179	25 236	164	24 376	(NA)
Sheep and lambs	1974	39	1 110	34	1 055	41	900	36	864	(NA)
	1969	58	2 179	49	1 940	56	1 472	44	1 279	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	694	[1] 5 770
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	32
Goats	1974	(NA)	(NA)	3	26	(NA)	(NA)	2	15	1
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	125	437	96	378	17	68	13	64	22
	1969	139	469	(NA)	(NA)	25	69	(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	328	7 543	Litters of pigs farrowed between—					
	1969	447	8 132	December 1 of preceding year and November 30	1974	388	11 813	368	11 748
Other hogs and pigs	1974	383	36 073		1969	488	10 364	466	10 198
	1969	483	39 964	December 1 of preceding year and May 31	1974	323	6 253	308	6 224
Lambs under 1 year old	1974	23	341		1969	412	5 158	394	5 048
Ewes 1 year old or older	1974	34	679	June 1 and November 30	1974	309	5 560	292	5 524
Rams and wethers	1974	21	35		1969	379	5 206	367	5 150

[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	239	(X)	202	(X)	124	(X)	106	(X)
	1969	(NA)	(X)	302	(X)	(NA)	(X)	214	(X)
Chickens 3 months old or older	1974	204	350 937	168	347 970	91	527 138	79	525 130
	1969	309	245 202	273	240 548	191	337 329	182	335 616
Hens and pullets of laying age	1974	195	262 230	160	259 597	81	201 850	71	200 274
	1969	286	214 435	255	210 800	177	158 072	170	156 469
Forms with—									
1 to 99	1974	100	3 625	75	2 900	20	1 020	16	904
100 to 399	1974	64	12 108	54	10 200	36	8 224	30	6 764
400 to 1,599	1974	13	7 600	13	7 600	6	4 320	6	4 320
1,600 to 3,199	1974	3	6 240	3	6 240	1	1 920	1	1 920
3,200 to 9,999	1974	6	43 300	6	43 300	11	74 950	11	74 950
10,000 to 19,999	1974	6	86 000	6	86 000	5	(D)	5	(D)
20,000 to 49,999	1974	3	103 357	3	103 357	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	66	6 097	57	5 822	31	4 475	25	3 150
	1969	13	11 990	13	11 990	11	48 743	11	48 743
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	177	11 245	150	11 229
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	268	3 592

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	160	259 597	71	200 274
	1969	255	210 800	170	156 469
Hens for table or market egg production	1974	158	235 709	69	171 736
Hens for hatching egg production	1974	7	23 888	3	28 538
Pullets 3 months old or older	1974	4	85 360	5	323 000
	1969	9	27 165	6	176 700
Roosters and male chickens for breeding	1974	27	3 013	6	1 856
Pullet chicks and pullets under 3 months old	1974	7	26 575	–	–
Turkeys	1974	5	213 009	6	985 186
	1969	10	57 426	10	430 576
Turkeys for slaughter	1974	4	(D)	6	(D)
Heavy breed	1974	4	(D)	6	(D)
Light breed	1974	1	(D)	2	(D)
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	6	9 916	5	8 526
Other poultry	1974	23	(X)	8	(X)
	1969	59	(X)	30	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 188	1 325	97 628	74 815	(X)	(X)
Sorghums for all purposes	14	19	222	187	(X)	(X)
Soybeans for beans (bushels)	857	928	50 723	46 086	892 515	975 714
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	535	332	19 388	4 438	639 099	129 206
Other small grains for grain	835	1 169	23 333	38 571	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	4	5	5	7	10 000	9 156
Irish potatoes (hundredweight)	3	(NA)	(Z)	(NA)	14	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	913	1 070	26 255	31 046	78 137	94 605
Vegetables, sweet corn, or melons for sale	108	116	4 976	4 513	(X)	(X)
Land in orchards	4	3	3	4	(X)	(X)
Berries for sale	2	1	1	1	(X)	(X)
Other crops	16	(NA)	430	624	(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)	1 110	1 206	83 816	59 980	4 996 408	4 635 654	3	3	190	193
Corn for silage or green chop (tons, green)	552	720	12 811	12 842	131 218	133 813	–	–	–	–
Corn for dry fodder, hogged or grazed	16	45	465	425	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	5	146	53	4 960	1 036	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	76	134	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	804	930	20 880	25 736	67 539	84 111	1	–	18	–

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	554	22 562	(X)	–	–	28	678	28	96	–	–
	1969	607	25 721	(X)	–	–	39	800	39	105	–	–
Improved pasture	1974	107	3 391	(X)	–	–	10	338	10	31	–	–
	1969	110	3 669	(X)	–	–	11	113	11	12	–	–
Corn for all purposes	1974	1 146	97 092	(X)	3	190	934	86 114	920	9 576	559	3 248
	1969	1 232	73 247	(X)	3	193	948	59 100	934	6 774	524	2 270
Sorghums for all purposes	1974	14	222	(X)	–	–	3	25	3	3	1	1
	1969	19	187	(X)	–	–	6	63	6	9	1	5
Wheat (bushels)	1974	522	19 218	636 570	–	–	278	12 760	274	1 176	9	6
	1969	307	4 174	122 255	–	–	132	2 215	(NA)	213	(NA)	5
Oats (bushels)	1974	799	22 633	1 260 870	–	–	207	6 553	207	562	3	4
	1969	1 067	35 719	2 227 556	–	–	246	9 312	(NA)	680	(NA)	10
Barley (bushels)	1974	15	161	7 125	–	–	9	111	9	7	–	–
	1969	16	291	12 720	–	–	3	80	(NA)	7	(NA)	–
Rye (bushels)	1974	7	83	2 203	–	–	1	4	1	(Z)	–	–
	1969	16	356	10 935	–	–	1	8	(NA)	2	(NA)	–
Other small grains for grain	1974	2	115	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	836	50 408	888 145	2	145	199	13 271	198	907	5	15
	1969	824	44 248	942 806	1	20	154	8 261	(NA)	522	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	858	25 634	76 963	1	18	211	6 988	211	914	3	14
	1969	981	30 149	92 430	–	–	221	6 583	220	787	2	4
Field seed crops	1974	5	34	(X)	–	–	–	–	–	–	–	–
	1969	8	75	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	4	5	10 000	–	–	–	–	–	–	–	–
	1969	5	7	9 156	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	(Z)	14	–	–	–	–	–	–	–	–
	1969	17	4	386	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	108	4 976	(X)	2	110	41	1 615	41	282	6	29
	1969	107	4 453	(X)	1	70	75	3 467	73	387	30	140
Land in orchards	1974	3	3	(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	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	1	(Z)	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	1	(X)	–	–	2	1	2	1	–	–
1969	2	42	(X)	1	2	2	42	2	7	–	–
Other crops 1974	8	396	(X)	–	–	5	326	5	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	1 117	1 186
$1,000	4 256	1 467
Commercial fertilizer—farms	1 057	1 029
acres on which used	129 228	90 306
tons	16 925	11 966
$1,000	3 338	1 082
Lime—farms	15	27
acres on which used	1 345	1 165
tons	2 166	3 857
$1,000	13	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	54	16
acres on which used	1 307	503
$1,000	8	2
Insects on other crops—farms	243	154
acres on which used	28 549	12 032
$1,000	163	34
Nematodes in crops—farms	3	–
acres on which used	245	–
$1,000	4	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	6
acres on which used	257	664
$1,000	12	2
Weeds or grass in crops—farms	638	771
acres on which used	94 856	72 870
$1,000	655	310
Weeds or brush in pasture—farms	17	30
acres on which used	244	425
$1,000	1	1
Weeds on all other land—farms	33	(NA)
acres on which used	454	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	12
acres on which used	259	572
$1,000	2	3
Insect control on livestock and poultry—farms	115	254
$1,000	10	13
Other chemicals (see text)—farms	128	(NA)
$1,000	49	(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	5
Proportion of farms—percent	0.4	0.3
Total land irrigated—acres	463	285
Average per farm—acres	92.6	57.0
Cropland irrigated—farms	5	5
acres	463	285
Harvested cropland irrigated—farms	5	5
acres	463	285
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	181	161
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	2	(NA)
acres	245	(NA)
Other sprinkler systems—farms	3	(NA)
acres	218	(NA)
Land in irrigated farms—acres	1 999	1 500
Cropland—acres	1 685	1 256
Harvested cropland—acres	1 620	1 077
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	418	645
Proportion of farms—percent	31.9	47.2
Land in farms with droinage—acres	120 891	169 425
Land droined—acres	44 964	52 225
Average per farm—acres	107.6	80.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	97	(NA)
number	353	(NA)
acres	183	(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	616	506	397
$1,000	20 719	14 185	6 535
Farms by size of debt owed:			
Under $5,000	73	48	122
$5,000 to $9,999	94	80	81
$10,000 to $29,999	206	212	121
$30,000 to $49,999	100	87	56
$50,000 and over	143	79	17

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	110	89	191	126	782	
25 to 149 days	113	695	217	1 843	160	701
Less than 25 days	320		1 261		150	
Total contract labor	39	53	(NA)	(NA)	74	31
Farms reporting number of contract workers furnished by contractor	16	(NA)	84	(NA)	56	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	449	110	113	320
Cash wages paid $1,000	1 093	782	160	150
Number of workers	1 669	191	217	1 261
Farms with—				
1 worker	194	74	59	130
2 workers	78	23	29	55
3 or 4 workers	89	8	20	65
5 to 9 workers	55	4	5	42
10 workers and over	33	1	–	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	987	1 120	720	718
Land in farms — acres	160 546	180 905	135 985	140 771
Average size of farm — acres	163	162	189	196
Approximate land area — acres	365 568	365 568	365 568	365 568
Proportion in farms — percent	43.9	49.5	37.2	38.5
Value of land and buildings — $1,000	49 862	26 969	42 710	20 360
Average per farm — dollars	50 518	24 079	59 320	28 356
Average per acre — dollars	311	149	314	145
Farms by size:				
1 to 9 acres	18	16	6	6
10 to 49 acres	105	102	41	16
50 to 69 acres	41	46	15	15
70 to 99 acres	172	208	96	110
100 to 139 acres	164	203	128	124
140 to 179 acres	162	228	139	161
180 to 219 acres	112	108	94	94
220 to 259 acres	61	58	55	51
260 to 499 acres	129	131	123	121
500 to 999 acres	23	17	23	17
1,000 to 1,999 acres	–	1	–	1
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	954	1 075	706	704
acres	95 056	97 087	83 838	78 630
Harvested cropland — farms	923	1 037	696	699
acres	68 342	62 112	61 831	52 202
Farms by acres harvested:				
1 to 9 acres	24	49	7	
10 to 19 acres	75	119	27	255
20 to 29 acres	107	120	48	
30 to 49 acres	181	257	109	
50 to 99 acres	319	333	288	287
100 to 199 acres	175	129	175	127
200 to 499 acres	39	28	39	28
500 to 999 acres	3	2	3	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	447	520	332	381
acres	22 078	22 983	18 226	18 875
Other cropland (see text) — farms	179	447	131	(NA)
acres	4 636	11 992	3 781	7 553
Total woodland — farms	531	637	383	423
acres	30 995	44 059	24 765	33 887
Other land (see text) — farms	819	935	591	(NA)
acres	34 495	39 759	27 382	28 254
Irrigated land — farms	5	4	5	3
acres	69	186	69	161

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	131	(NA)
acres	3 781	7 553
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	86
acres	699	2 557
Cropland on which all crops failed — farms	54	8
acres	999	117
Cropland in cultivated summer fallow — farms	16	54
acres	295	1 241
Cropland idle — farms	43	165
acres	1 788	3 638
Total woodland — farms	383	423
acres	24 765	33 887
Woodland pastured — farms	292	335
acres	15 563	21 631

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	210	219
acres	9 202	12 256
Other land — farms	591	(NA)
acres	27 382	28 254
Pastureland and rangeland, other than cropland and woodland pasture — farms	291	319
acres	15 797	19 835
Improved pastureland and rangeland — farms	101	118
acres	4 489	5 101
Unimproved pastureland and rangeland — farms	205	242
acres	11 308	14 734
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	563	535
acres	11 585	8 419

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	987	1 120	720	718
Land in farms — acres	160 546	180 905	135 985	140 771
Harvested cropland — acres	68 342	62 112	61 831	52 202
Farms by tenure of farm operator:				
Full owners — number	667	845	420	483
Land in farms — acres	83 587	120 240	61 452	84 724
Harvested cropland — acres	30 711	36 761	24 813	27 916
Part owners — number	292	245	279	218
Land in farms — acres	73 413	56 313	71 467	52 664
Harvested cropland — acres	35 925	23 584	35 434	22 713
Tenants — number	28	30	21	17
Land in farms — acres	3 546	4 352	3 066	3 383
Harvested cropland — acres	1 706	1 767	1 584	1 573
Percent of tenancy	2.8	2.6	2.9	2.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	1	–
Land in farms — acres	612	(NA)	480	–
Harvested cropland — acres	60	(NA)	–	–
Full owners — number	5	(NA)	1	–
Land in farms — acres	612	(NA)	480	–
Harvested cropland — acres	60	(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)	691	663
Land in farms — acres	(NA)	(NA)	126 563	126 269

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	51
Land in farms — acres	(NA)	(NA)	7 956	13 002
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	1 466	1 180
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	320
Farm operators by age group:[2]				
Under 25 years	22	23	19	5
25 to 34 years	109	157	62	93
35 to 44 years	230	217	166	139
45 to 54 years	263	255	211	193
55 to 64 years	230	298	167	183
65 years and over	131	170	93	105
Average age	49.4	50.0	49.6	50.1
Farm operators by place of residence:[2]				
On farm operated	803	975	590	654
On another farm	17		8	
In a rural area, not on a farm	6	57	4	19
In a city, town, or urban area	21		13	
Farm operators reporting days of work off farm:[2]				
None	338	(NA)	300	(NA)
1 to 49 days	61	103	46	76
50 to 99 days	22	32	17	21
100 to 149 days	27	86	16	51
150 to 199 days	53		30	
200 days and over	296	395	150	153
Farm operators by principal occupation:[2]				
Farming	625	(NA)	548	(NA)
Other	360	(NA)	170	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(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	18	10	18
$40,000 to $99,999	68		68	
$20,000 to $39,999	154	81	154	81
$10,000 to $19,999	195	227	195	227
$5,000 to $9,999	158	228	158	228
$2,500 to $4,999	110	160	110	160
Under $2,500 (see text)	292	406	25	4
$2,000 to $2,499	39	67	(X)	(X)
$1,500 to $1,999	50	79	(X)	(X)
$1,000 to $1,499	75	81	(X)	(X)
Under $1,000 (see text)	128	179	(X)	(X)
Market value of agricultural products sold ... $1,000	14 529	9 437	14 243	8 980
Average per farm ... dollars	14 720	8 426	19 782	12 506
Crops, including hay ... farms	363	552	231	(NA)
$1,000	1 129	707	1 010	500
Nursery and greenhouse products ... farms	6		4	2
$1,000	23		21	9
Forest products ... farms	22	22	19	20
$1,000	12	6	11	6
Livestock, poultry, and their products ... farms	852	940	658	700
$1,000	13 366	8 723	13 201	8 465
Poultry and poultry products ... farms	64	(NA)	43	59
$1,000	636	(NA)	633	554

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	231	(NA)
$1,000	1 010	500
Grains ... farms	145	185
$1,000	546	227
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	151	214
$1,000	462	250
Other field crops ... farms	–	2
$1,000	–	1
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(D)
Fruits, nuts, and berries ... farms	1	2
$1,000	2	(D)
Livestock, poultry, and their products ... farms	658	700
$1,000	13 201	8 465
Poultry and poultry products ... farms	43	59
$1,000	633	554
Dairy products ... farms	489	552
$1,000	9 230	5 180
Cattle and calves ... farms	627	(NA)
$1,000	2 732	2 259
Hogs and pigs ... farms	139	(NA)
$1,000	565	472
Sheep, lambs, and wool ... farms	16	
$1,000	33	
Other livestock and livestock products ... farms	20	
$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]	364	(NA)	144	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	240	(NA)	171	(NA)
$1,000	196	(NA)	163	(NA)
Customwork and other agricultural services ... farms	73	100	58	87
$1,000	74	59	60	55
Recreational services ... farms	1	3	1	2
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	106	407	81	245
$1,000	50	234	40	157
Rent of farmland or from lease or sale of allotments ... farms	75	(NA)	39	(NA)
$1,000	45	(NA)	36	(NA)
Other farm-related sources ... farms	27	(NA)	26	(NA)
$1,000	27	(NA)	26	(NA)
Expenses for farm-related income sources[1] ... farms	80	(NA)	58	(NA)
$1,000	75	(NA)	54	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	427
$1,000	2 734
Nonfarm business, excluding farm related ... farms	43
$1,000	282
Cash wages, salaries, commissions, and tips ... farms	288
$1,000	2 054
Interest, dividends, or royalties ... farms	176
$1,000	189
Federal Social Security, pensions, retirement pay, etc. ... farms	82
$1,000	179
Rent income of nonfarm property ... farms	11
$1,000	30

[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	984	1 120	719	718
$1,000	10 719	6 571	10 213	6 026
Farms with –				
$1 to $999	102	212	15	73
$1,000 to $1,999	98	176	14	
$2,000 to $2,999	98	125	52	83
$3,000 to $4,999	155	196	123	157
$5,000 to $9,999	209	253	193	247
$10,000 to $19,999	194		194	121
$20,000 to $39,999	89	158	89	28
$40,000 to $59,999	21		21	9
$60,000 and over	18		18	
Livestock and poultry purchased ... farms	391	448	273	304
$1,000	1 399	893	1 322	817
Feed for livestock and poultry purchased ... farms	847	858	641	650
$1,000	3 059	1 636	2 942	1 565
Commercially mixed formula feeds ... farms	604	551	478	444
$1,000	1 807	913	1 750	886
Feed ingredients ... farms	(NA)	(NA)	253	261
$1,000	(NA)	(NA)	532	270
Whole grains ... farms	(NA)	(NA)	263	272
$1,000	(NA)	(NA)	500	338
Hay, green chop, and silage ... farms	(NA)	(NA)	142	158
$1,000	(NA)	(NA)	160	71
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	478	(NA)
$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	669	635	563	502
$1,000	261	121	248	107
Commercial fertilizer purchased ... farms	597	605	519	489
$1,000	644	237	624	216
Other agricultural chemicals purchased ... farms	446	(NA)	394	(NA)
$1,000	145	81	139	76
Lime ... farms	(NA)	128	76	107
$1,000	(NA)	31	43	28
Gasoline and other petroleum fuel and oil for farm business ... farms	977	1 108	718	718
$1,000	609	414	541	346
Gasoline ... farms	(NA)	(NA)	714	713
$1,000	(NA)	(NA)	398	264
Diesel oil ... farms	(NA)	(NA)	228	125
$1,000	(NA)	(NA)	71	26
LP gas, butane, and propane ... farms	(NA)	(NA)	71	80
$1,000	(NA)	(NA)	16	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	718	718
$1,000	(NA)	(NA)	57	46
Hired farm labor ... farms	309	523	245	425
$1,000	329	290	321	273
Contract labor ... farms	27	646	21	29
$1,000	22	171	21	9
Machine hire and customwork ... farms	476		377	445
$1,000	203		187	137
All other production expenses ... farms	910	1 003	712	717
$1,000	4 049	2 727	3 719	2 480

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	952	1 104	696	717
$1,000	16 270	7 463	13 579	5 943
Average per farm—dollars	17 090	6 760	19 510	8 288
Farms by value group:				
$1 to $999	–	49	–	284
$1,000 to $4,999	158	543	94	
$5,000 to $9,999	219	280	134	232
$10,000 to $19,999	235	159	161	135
$20,000 to $29,999	205	73	178	38
$30,000 to $49,999	104		99	25
$50,000 to $69,999	13		13	3
$70,000 and over	18		17	
Selected Machinery and Equipment				
Automobiles—farms	867	976	640	663
number	1 123	1 288	843	861
mfd in last 5 years, number	441	625	332	438
Motor trucks, including pickups—farms	750	778	571	547
number	857	874	663	625
mfd in last 5 years, number	271	317	200	215
Wheel tractors—farms	885	1 018	650	676
number	2 095	2 050	1 677	1 505
mfd in last 5 years, number	186	395	181	307
Crawler tractors—farms	33		25	33
number	33		25	43
mfd in last 5 years, number	–		–	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	63	37	54	27
number	70	37	56	27
mfd in last 5 years, number	8	10	8	8
Corn heads for combines—farms	21	276	17	18
number	26	288	17	18
mfd in last 5 years, number	4	68	4	4
Other cornpickers and picker-shellers—farms	300		273	228
number	305		275	233
mfd in last 5 years, number	45		44	55
Mower conditioners—farms	285	(NA)	247	(NA)
number	292	(NA)	252	(NA)
mfd in last 5 years, number	73	(NA)	73	(NA)
Pickup balers—farms	544	575	450	476
number	548	580	452	481
mfd in last 5 years, number	93	222	88	198
Windrowers, pull and self-propelled—farms	206	(NA)	177	156
number	211	(NA)	182	163
mfd in last 5 years, number	69	(NA)	66	67
Field forage harvesters, shear bar or flywheel type—farms	228	(NA)	216	170
number	235	(NA)	223	172
mfd in last 5 years, number	47	(NA)	46	81

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	869	(X)	663	(X)	852	(X)	658	(X)	13 201
Any cattle, hogs, or sheep—1974	856	(X)	653	(X)	835	(X)	656	(X)	3 330
1969	892	(X)	664	(X)	905	(X)	689	(X)	(NA)
Cattle and calves—1974	818	38 271	624	34 576	791	13 021	627	12 162	2 732
1969	845	33 581	646	30 690	850	15 609	669	14 549	2 259
Farms with—									
1 to 4—1974	34	105	12	37	186	474	98	258	50
5 to 9—1974	46	305	15	107	177	1 177	125	832	186
10 to 19—1974	108	1 560	49	737	220	2 914	197	2 640	492
20 to 49—1974	338	11 070	267	9 160	186	5 257	185	5 233	959
50 to 99—1974	221	15 091	210	14 395	15	979	15	979	204
100 to 199—1974	64	8 388	64	8 388	5	(D)	5	(D)	(D)
200 to 499—1974	7	1 752	7	1 752	–	–	–	–	–
500 and over—1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	735	18 030	584	16 349	(NA)	(NA)	(NA)	(NA)	(NA)
1969	757	15 980	610	14 875	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	299	4 552	166	3 089	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 703	185	2 953	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	532	13 478	492	13 260	(NA)	(NA)	(NA)	(NA)	(NA)
1969	595	12 277	524	11 922	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	489	(X)	9 230
1969	(X)	(X)	(X)	(X)	(NA)	(X)	552	(X)	5 180

	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	299	4 552	166	3 089	Cattle sold	569	7 940	2 492
Farms with—					Farms with—			
1 to 4	66	166	30	76	1 to 4	156	388	106
5 to 9	73	530	33	239	5 to 9	176	1 137	328
10 to 19	74	952	38	515	10 to 19	149	2 012	581
20 to 49	73	2 097	55	1 602	20 to 49	76	1 979	535
50 to 99	12	707	9	557	50 to 99	6	405	124
100 to 199	1	100	1	100	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	532	13 478	492	13 260	Calves sold	414	4 222	240
Farms with—					Farms with—			
1 or 2	25	39	9	15	1 or 2	59	83	5
3 or 4	14	51	8	27	3 or 4	66	223	14
5 to 9	41	312	29	226	5 to 9	111	717	46
10 to 19	147	2 164	141	2 080	10 to 19	118	1 503	72
20 to 49	256	7 545	256	7 545	20 to 49	57	1 436	86
50 to 99	43	2 594	43	2 594	50 to 99	2	146	10
100 to 199	5	(D)	5	(D)	100 to 199	1	114	7
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	523	10 883
	1969	585	10 657
Beef heifers	1974	164	2 161
Milk heifers	1974	425	8 722
Steers, steer calves, bulls, and bull calves	1974	496	7 344
	1969	506	5 158

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	1 113	447
	1969	47	1 561	(NA)
Farms with—				
1 to 9	1974	26	140	43
10 to 19	1974	11	139	50
20 to 49	1974	7	181	61
50 to 99	1974	2	(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		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	199	7 769	149	7 149	173	16 223	139	15 539	565
	1969	202	5 892	141	5 269	180	14 168	135	13 355	(NA)
Farms with—										
1 to 4	1974	50	108	28	61	14	39	6	20	1
5 to 9	1974	28	200	20	151	17	110	9	56	4
10 to 24	1974	47	718	33	506	40	658	32	526	30
25 to 49	1974	30	973	27	871	30	1 141	23	879	51
50 to 99	1974	27	1 797	24	1 587	28	2 010	26	1 896	91
100 to 199	1974	11	1 616	11	1 616	28	3 578	27	3 475	123
200 to 499	1974	5	(D)	5	(D)	11	3 281	11	3 281	115
500 and over	1974	1	(D)	1	(D)	5	5 406	5	5 406	150
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	90	10 231	74	9 870	207
	1969	(X)	(X)	(X)	(X)	96	8 470	75	8 032	(NA)
Sheep and lambs	1974	25	1 299	14	976	28	1 476	16	1 094	(NA)
	1969	53	1 784	24	627	58	2 314	27	1 274	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	792	[1] 5 856
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	33
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	192	749	114	509	29	107	16	80	7
	1969	192	687	(NA)	(NA)	29	161	(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	109	1 815
	1969	109	1 534
Other hogs and pigs	1974	128	5 334
	1969	122	3 735
Lambs under 1 year old	1974	12	269
Ewes 1 year old or older	1974	14	673
Rams and wethers	1974	13	34

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	143	2 171	118	2 080
	1969	157	1 805	113	1 664
December 1 of preceding year and May 31	1974	111	1 032	95	995
	1969	127	885	95	806
June 1 and November 30	1974	118	1 139	100	1 085
	1969	132	920	99	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	150	(X)	91	(X)	45	(X)	26	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	130	18 749	72	17 226	23	209 133	12	208 831
	1969	117	26 487	88	25 241	27	139 566	25	139 512
Hens and pullets of laying age	1974	121	17 995	69	16 764	19	14 035	11	(D)
	1969	107	25 485	85	24 467	22	19 038	21	19 011
Farms with—									
1 to 99	1974	105	3 075	54	1 944	13	366	5	162
100 to 399	1974	14	2 520	13	2 420	3	694	3	694
400 to 1,599	1974	1	(D)	1	(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	39	39 296	21	38 159	23	152 863	13	152 148
	1969	7	77 180	7	77 180	8	348 078	6	347 510
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	64	636	43	633
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	59	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	69	16 764	11	(D)
	1969	85	24 467	21	19 011
Hens for table or market egg production	1974	69	16 744	11	(D)
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	1	20	2	(D)
	1969	3	121	1	(D)
Roosters and male chickens for breeding	1974	19	442	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	2	(X)
	1969	15	(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	567	507	22 696	15 814	(X)	(X)
Sorghums for all purposes	3	7	18	68	(X)	(X)
Soybeans for beans (bushels)	56	47	1 450	1 176	15 837	19 775
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	5	444	50	9 482	2 173
Other small grains for grain	508	645	9 080	11 473	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	4	(NA)	207	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	847	904	36 325	33 574	76 042	84 160
Vegetables, sweet corn, or melons for sale	6	2	6	(D)	(X)	(X)
Land in orchards	7	7	27	9	(X)	(X)
Berries for sale	2	4	3	3	(X)	(X)
Other crops	12	(NA)	134	186	(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)	289	313	9 516	7 883	422 673	534 879	–	1	–	91
Corn for silage or green chop (tons, green)	393	353	12 416	6 877	100 910	68 480	2	1	35	1
Corn for dry fodder, hogged or grazed	8	17	62	96	(X)	(X)	–	2	–	10
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	13	26	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	403	415	12 367	12 813	33 447	39 034	–	–	–	–

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	332	18 226	(X)	–	–	16	393	16	45	–	–
	1969	381	18 875	(X)	–	–	28	412	28	52	–	–
Improved posture	1974	101	4 489	(X)	–	–	9	251	9	41	–	–
	1969	118	5 101	(X)	–	–	17	375	17	49	–	–
Corn for all purposes	1974	502	21 994	(X)	2	35	433	19 952	433	2 671	53	165
	1969	436	14 856	(X)	4	102	366	12 865	365	1 579	36	84
Sorghums for all purposes	1974	2	13	(X)	–	–	1	10	1	1	–	–
	1969	2	26	(X)	–	–	1	20	1	1	–	–
Wheat (bushels)	1974	14	406	8 892	–	–	3	255	2	14	1	4
	1969	5	50	2 173	–	–	4	38	(NA)	4	(NA)	–
Oats (bushels)	1974	430	8 078	425 162	–	–	89	1 786	89	202	–	–
	1969	481	8 445	438 177	–	–	105	2 084	(NA)	234	(NA)	–
Barley (bushels)	1974	8	68	2 035	–	–	2	9	2	1	–	–
	1969	6	105	4 190	–	–	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	3	88	2 430	–	–	2	80	2	5	–	–
	1969	12	455	11 565	–	–	12	435	(NA)	29	(NA)	–
Other small grains for grain	1974	2	21	(X)	–	–	1	10	1	(Z)	–	–
Soybeans for beans (bushels)	1974	47	1 341	14 988	1	30	22	544	22	31	–	–
	1969	28	921	15 118	–	–	8	294	(NA)	21	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	643	31 440	67 914	2	4	112	4 794	112	578	–	–
	1969	616	27 330	71 852	–	–	112	3 436	110	447	2	4
Field seed crops	1974	5	122	(X)	–	–	–	–	–	–	–	–
	1969	12	139	(X)	–	–	–	–	–	–	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	3	181	–	–	1	(Z)	1	(Z)	–	–
	1969	12	10	1 605	–	–	2	6	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(D)	(X)	–	–	1	50	1	10	–	–
Land in orchards	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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
Berries for sale 1974	1	2	(X)	–	–	–	–	–	–
1969	1	2	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	3	(X)	–	–	2	4	2	4	–	–
1969	2	1	(X)	–	–	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	538	531
$1,000	762	291
Commercial fertilizer—farms	519	429
acres on which used	28 257	20 027
tons	3 786	2 522
$1,000	624	216
Lime—farms	76	107
acres on which used	1 826	2 040
tons	5 560	7 138
$1,000	43	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	25	2
acres on which used	778	38
$1,000	3	(Z)
Insects on other crops—farms	73	36
acres on which used	2 909	1 044
$1,000	19	4
Nematodes in crops—farms	1	1
acres on which used	50	1
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	1	7
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	263	284
acres on which used	13 848	10 374
$1,000	62	37
Weeds or brush in pasture—farms	8	13
acres on which used	62	117
$1,000	(Z)	(Z)
Weeds on all other land—farms	5	(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	3	6
acres on which used	24	97
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	73	183
$1,000	3	5
Other chemicals (see text)—farms	84	(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	5	3
Proportion of farms—percent	0.7	0.4
Total land irrigated—acres	69	161
Average per farm—acres	13.8	53.6
Cropland irrigated—farms	5	3
acres	69	161
Harvested cropland irrigated—farms	5	3
acres	69	101
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	60
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	23	126
Average per acre irrigated—acre-feet	0.3	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	4	(NA)
acres	39	(NA)
Land in irrigated farms—acres	1 108	707
Cropland—acres	508	534
Harvested cropland—acres	398	400
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	107	173
Proportion of farms—percent	14.9	24.0
Land in farms with drainage—acres	24 927	36 911
Land drained—acres	6 040	9 635
Average per farm—acres	56.4	55.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	117	(NA)
number	242	(NA)
acres	105	(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	306	248	228
$1,000	7 486	4 453	3 033
Farms by size of debt owed:			
Under $5,000	41	43	65
$5,000 to $9,999	46	61	67
$10,000 to $29,999	133	101	74
$30,000 to $49,999	55	34	11
$50,000 and over	31	9	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	45	29	68	33	183	
25 to 149 days	47	407	106	886	64	273
Less than 25 days	185		707		75	
Total contract labor	21	29	(NA)	(NA)	21	9
Forms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	245	45	47	185
Cash wages paid—$1,000	321	183	64	75
Number of workers	881	68	106	707
Farms with—				
1 worker	109	29	21	87
2 workers	38	9	7	32
3 or 4 workers	46	7	15	28
5 to 9 workers	40	–	4	27
10 workers and over	12	–	–	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	2 041	2 146	1 649	1 596
Land in farms — acres	454 466	459 894	406 574	384 255
Average size of farm — acres	223	214	247	241
Approximate land area — acres	721 408	721 408	721 408	721 408
Proportion in farms — percent	63.0	63.7	56.4	53.3
Value of land and buildings — $1,000	99 508	51 898	89 544	42 856
Average per farm — dollars	48 754	24 183	54 302	26 851
Average per acre — dollars	219	113	220	112
Farms by size:				
1 to 9 acres	47	38	33	23
10 to 49 acres	97	87	40	27
50 to 69 acres	55	22	18	8
70 to 99 acres	184	200	101	81
100 to 139 acres	275	298	203	189
140 to 179 acres	317	383	266	269
180 to 219 acres	232	268	205	228
220 to 259 acres	267	251	240	225
260 to 499 acres	462	534	440	481
500 to 999 acres	85	53	83	53
1,000 to 1,999 acres	19	10	19	10
2,000 acres and over	1	2	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	1 965	2 076	1 603	1 564
acres	254 215	252 772	233 763	217 911
Harvested cropland — farms	1 908	1 983	1 581	1 531
acres	179 346	165 306	169 739	148 630
Farms by acres harvested:				
1 to 9 acres	65	44	17	
10 to 19 acres	104	122	33	360
20 to 29 acres	117	195	50	
30 to 49 acres	263	339	176	
50 to 99 acres	638	628	584	530
100 to 199 acres	575	558	575	544
200 to 499 acres	138	94	138	94
500 to 999 acres	6	1	6	1
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing — farms	953	978	789	790
acres	56 341	50 877	48 827	43 104
Other cropland (see text) — farms	467	983	378	(NA)
acres	18 528	36 589	15 197	26 177
Total woodland — farms	1 234	1 452	1 006	1 078
acres	94 432	111 587	79 750	89 161
Other land (see text) — farms	1 702	1 808	1 387	(NA)
acres	105 819	95 535	93 061	77 183
Irrigated land — farms	4	1	3	1
acres	49	10	12	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	378	(NA)
acres	15 197	26 177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	96	254
acres	1 904	8 949
Cropland on which all crops failed — farms	134	46
acres	3 395	788
Cropland in cultivated summer fallow — farms	65	151
acres	3 623	4 666
Cropland idle — farms	163	392
acres	6 275	11 774
Total woodland — farms	1 006	1 078
acres	79 750	89 161
Woodland pastured — farms	784	913
acres	51 911	65 290
Total woodland — Continued		
Woodland not pastured — farms	506	457
acres	27 839	23 871
Other land — farms	1 387	(NA)
acres	93 061	77 183
Pastureland and rangeland, other than cropland and woodland pasture — farms	649	669
acres	48 156	46 183
Improved pastureland and rangeland — farms	225	202
acres	12 667	10 235
Unimproved pastureland and rangeland — farms	471	545
acres	35 489	35 948
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 320	1 240
acres	44 905	31 000

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	2 041	2 146	1 649	1 596
Land in farms — acres	454 466	459 894	406 574	384 255
Harvested cropland — acres	179 346	165 306	169 739	148 630
Farms by tenure of farm operator:				
Full owners — number	1 536	1 709	1 172	1 195
Land in farms — acres	305 416	338 700	260 050	269 598
Harvested cropland — acres	112 408	115 224	103 329	99 773
Part owners — number	446	391	423	364
Land in farms — acres	133 215	112 465	131 087	106 927
Harvested cropland — acres	61 351	46 488	60 924	45 497
Tenants — number	59	46	54	37
Land in farms — acres	15 835	8 729	15 437	7 730
Harvested cropland — acres	5 587	3 594	5 486	3 360
Percent of tenancy	2.9	2.1	3.3	2.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	1 260	(NA)	1 260	–
Harvested cropland — acres	623	(NA)	623	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	770	(NA)	770	–
Harvested cropland — acres	358	(NA)	358	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	490	(NA)	490	–
Harvested cropland — acres	265	(NA)	265	–
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)	1 560	1 435
Land in farms — acres	(NA)	(NA)	379 566	337 981

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	71	154
Land in farms — acres	(NA)	(NA)	25 128	44 918
Corporation — number	(NA)	(NA)	16	4
Land in farms — acres	(NA)	(NA)	1 400	675
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	480	681
Farm operators by age group:[2]				
Under 25 years	58	36	48	29
25 to 34 years	304	289	237	194
35 to 44 years	362	488	310	371
45 to 54 years	497	638	404	528
55 to 64 years	513	446	425	348
65 years and over	288	249	207	126
Average age	49.3	48.5	49.0	48.0
Farm operators by place of residence:[2]				
On farm operated	1 601	1 860	1 311	1 457
On another farm	40		17	
In a rural area, not on a farm	14	96	7	29
In a city, town, or urban area	29		16	
Farm operators reporting days of work off farm:[2]				
None	822	(NA)	727	(NA)
1 to 49 days	73	173	60	127
50 to 99 days	56	78	45	58
100 to 149 days	36	198	30	108
150 to 199 days	131		88	
200 days and over	407	587	249	303
Farm operators by principal occupation:[2]				
Farming	1 516	(NA)	1 341	(NA)
Other	506	(NA)	290	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(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	39	41	39	41
$40,000 to $99,999	110		110	
$20,000 to $39,999	440	163	440	163
$10,000 to $19,999	464	559	464	559
$5,000 to $9,999	371	498	371	498
$2,500 to $4,999	206	317	206	317
Under $2,500 (see text)	411	568	19	18
$2,000 to $2,499	74	87	(X)	(X)
$1,500 to $1,999	78	104	(X)	(X)
$1,000 to $1,499	83	117	(X)	(X)
Under $1,000 (see text)	176	260	(X)	(X)
Market value of agricultural products sold ... $1,000	35 476	21 321	35 019	20 731
Average per farm ... dollars	17 382	9 935	21 237	12 989
Crops, including hay ... farms	944	1 075	746	(NA)
$1,000	3 987	1 472	3 809	1 176
Nursery and greenhouse products ... farms	3		2	2
$1,000	5		4	(Z)
Forest products ... farms	72	58	55	47
$1,000	28	14	24	13
Livestock, poultry, and their products ... farms	1 803	1 842	1 525	1 551
$1,000	31 456	19 834	31 182	19 541
Poultry and poultry products ... farms	193	(NA)	161	215
$1,000	6 425	(NA)	6 417	3 443

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	746	(NA)
$1,000	3 809	1 176
Grains ... farms	454	454
$1,000	1 863	495
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	542	474
$1,000	1 925	642
Other field crops ... farms	4	16
$1,000	5	19
Vegetables, sweet corn, and melons ... farms	6	11
$1,000	16	14
Fruits, nuts, and berries ... farms	1	5
$1,000	1	7
Livestock, poultry, and their products ... farms	1 525	1 551
$1,000	31 182	19 541
Poultry and poultry products ... farms	161	215
$1,000	6 417	3 443
Dairy products ... farms	1 080	1 259
$1,000	17 686	10 441
Cattle and calves ... farms	1 398	(NA)
$1,000	4 414	3 706
Hogs and pigs ... farms	648	(NA)
$1,000	2 527	1 951
Sheep, lambs, and wool ... farms	35	
$1,000	58	
Other livestock and livestock products ... farms	40	
$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]	525	(NA)	251	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	385	(NA)	295	(NA)
$1,000	359	(NA)	287	(NA)
Customwork and other agricultural services ... farms	114	139	100	122
$1,000	120	73	104	68
Recreational services ... farms	7	9	4	4
$1,000	6	38	5	37
Government farm programs ... farms	126	787	105	558
$1,000	67	536	53	422
Rent of farmland or from lease or sale of allotments ... farms	148	(NA)	91	(NA)
$1,000	83	(NA)	58	(NA)
Other farm-related sources ... farms	47	(NA)	38	(NA)
$1,000	83	(NA)	66	(NA)
Expenses for farm-related income sources[1] ... farms	140	(NA)	109	(NA)
$1,000	105	(NA)	78	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	853
$1,000	5 464
Nonfarm business, excluding farm related ... farms	143
$1,000	839
Cash wages, salaries, commissions, and tips ... farms	481
$1,000	3 834
Interest, dividends, or royalties ... farms	372
$1,000	371
Federal Social Security, pensions, retirement pay, etc. ... farms	198
$1,000	341
Rent income of nonfarm property ... farms	32
$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	2 030	2 146	1 649	1 596
$1,000	27 847	15 753	27 229	15 039
Farms with –				
$1 to $999	173	312	15	115
$1,000 to $1,999	171	233	53	
$2,000 to $2,999	135	228	89	163
$3,000 to $4,999	268	352	221	305
$5,000 to $9,999	460	594	448	586
$10,000 to $19,999	473		473	329
$20,000 to $39,999	255	427	255	65
$40,000 to $59,999	49		49	33
$60,000 and over	46		46	
Livestock and poultry purchased ... farms	822	1 020	682	816
$1,000	2 951	1 792	2 881	1 705
Feed for livestock and poultry purchased ... farms	1 610	1 718	1 364	1 419
$1,000	9 543	4 620	9 393	4 537
Commercially mixed formula feeds ... farms	1 213	1 188	1 063	1 031
$1,000	6 536	2 977	6 462	2 940
Feed ingredients ... farms	(NA)	(NA)	707	629
$1,000	(NA)	(NA)	1 571	676
Whole grains ... farms	(NA)	(NA)	541	609
$1,000	(NA)	(NA)	1 028	725
Hay, green chop, and silage ... farms	(NA)	(NA)	274	379
$1,000	(NA)	(NA)	332	196
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 024	(NA)
$1,000	(NA)	(NA)	349	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 579	1 589	1 413	1 344
$1,000	687	329	669	304
Commercial fertilizer purchased ... farms	1 456	1 360	1 286	1 169
$1,000	1 636	456	1 595	431
Other agricultural chemicals purchased ... farms	1 018	(NA)	943	(NA)
$1,000	295	174	289	163
Lime ... farms	(NA)	170	81	138
$1,000	(NA)	51	32	47
Gasoline and other petroleum fuel and oil for farm business ... farms	1 991	2 138	1 624	1 595
$1,000	1 779	993	1 702	899
Gasoline ... farms	(NA)	(NA)	1 609	1 584
$1,000	(NA)	(NA)	1 239	687
Diesel oil ... farms	(NA)	(NA)	419	251
$1,000	(NA)	(NA)	158	41
LP gas, butane, and propane ... farms	(NA)	(NA)	166	140
$1,000	(NA)	(NA)	127	58
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 623	1 594
$1,000	(NA)	(NA)	178	113
Hired farm labor ... farms	576	1 060	508	906
$1,000	620	616	606	586
Contract labor ... farms	62	1 243	49	65
$1,000	49	354	46	27
Machine hire and customwork ... farms	897		779	1 011
$1,000	423		402	298
All other production expenses ... farms	1 933	1 957	1 640	1 592
$1,000	9 866	6 419	9 296	6 089

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	1 982	2 132	1 616	1 590
$1,000	37 312	16 454	34 057	14 411
Average per farm—dollars	18 826	7 717	21 075	9 063
Farms by value group:				
$1 to $999	9	70	–	531
$1,000 to $4,999	289	879	172	
$5,000 to $9,999	364	601	241	498
$10,000 to $19,999	492	408	410	396
$20,000 to $29,999	454	174	424	121
$30,000 to $49,999	273		268	32
$50,000 to $69,999	74		74	12
$70,000 and over	27		27	
Selected Machinery and Equipment				
Automobiles—farms	1 763	1 943	1 450	1 477
number	2 261	2 508	1 878	1 915
mfd in last 5 years, number	880	1 199	714	897
Motor trucks, including pickups—farms	1 604	1 495	1 341	1 193
number	1 860	1 674	1 580	1 341
mfd in last 5 years, number	624	696	521	547
Wheel tractors—farms	1 827	1 969	1 505	1 471
number	4 654	4 380	4 117	3 547
mfd in last 5 years, number	390	879	367	698
Crawler tractors—farms	69		56	56
number	93		79	68
mfd in last 5 years, number	1		–	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	193	108	185	95
number	198	112	190	99
mfd in last 5 years, number	19	28	19	27
Corn heads for combines—farms	63	640	59	34
number	64	677	60	34
mfd in last 5 years, number	14	158	14	8
Other cornpickers and picker-shellers—forms	808		756	575
number	842		786	588
mfd in last 5 years, number	103		101	142
Mower conditioners—farms	524	(NA)	490	(NA)
number	531	(NA)	497	(NA)
mfd in last 5 years, number	140	(NA)	137	(NA)
Pickup balers—farms	1 072	1 075	987	989
number	1 077	1 099	992	1 012
mfd in last 5 years, number	193	370	185	346
Windrowers, pull and self-propelled—farms	437	(NA)	412	414
number	451	(NA)	426	432
mfd in last 5 years, number	122	(NA)	121	130
Field forage harvesters, shear bar or flywheel type—farms	543	(NA)	529	364
number	564	(NA)	550	371
mfd in last 5 years, number	108	(NA)	108	124

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	1 817	(X)	1 511	(X)	1 803	(X)	1 525	(X)	31 182
Any cattle, hogs, or sheep—1974	1 758	(X)	1 473	(X)	1 763	(X)	1 493	(X)	6 999
1969	1 787	(X)	1 504	(X)	1 800	(X)	1 532	(X)	(NA)
Cattle and calves—1974	1 653	82 601	1 410	78 258	1 603	24 443	1 398	23 310	4 414
1969	1 698	70 408	1 461	66 927	1 701	29 400	1 488	28 006	3 706
Farms with—									
1 to 4—1974	47	134	13	43	339	869	224	572	129
5 to 9—1974	96	697	46	358	349	2 344	290	1 960	363
10 to 19—1974	214	3 100	143	2 097	524	7 110	498	6 787	1 279
20 to 49—1974	620	20 501	546	18 398	348	9 611	343	9 482	1 722
50 to 99—1974	523	35 648	509	34 841	34	2 152	34	2 152	404
100 to 199—1974	140	17 177	140	17 177	1	(D)	1	(D)	(D)
200 to 499—1974	11	(D)	11	(D)	7	1 530	7	1 530	375
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	1 505	40 529	1 328	38 528	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 548	34 550	1 394	33 251	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	555	11 996	424	10 341	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 035	408	6 125	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 157	28 533	1 096	28 187	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 281	27 515	1 221	27 126	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 080	(X)	17 686
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 259	(X)	10 441

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	555	11 996	424	10 341
Forms with—				
1 to 4	125	331	88	220
5 to 9	86	593	48	310
10 to 19	161	2 187	131	1 772
20 to 49	134	3 857	113	3 295
50 to 99	42	2 648	37	2 364
100 to 199	5	(D)	5	(D)
200 to 499	–	–	–	–
500 and over	2	(D)	2	(D)
Milk cows	1 157	28 533	1 096	28 187
Forms with—				
1 or 2	35	47	21	30
3 or 4	21	70	19	64
5 to 9	105	726	69	497
10 to 19	260	3 791	251	3 697
20 to 49	670	20 056	670	20 056
50 to 99	65	3 743	65	3 743
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	1 209	12 188	3 507
Forms with—			
1 to 4	396	1 025	302
5 to 9	394	2 581	744
10 to 19	278	3 559	1 020
20 to 49	122	3 371	946
50 to 99	15	925	304
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	954	11 122	906
Forms with—			
1 or 2	109	173	12
3 or 4	127	444	28
5 to 9	299	1 991	134
10 to 19	291	3 687	247
20 to 49	112	2 880	218
50 to 99	11	751	63
100 to 199	4	(D)	(D)
200 to 499	–	–	–
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	1 155	22 159
	1969	1 325	21 992
Beef heifers	1974	436	5 584
Milk heifers	1974	884	16 575
Steers, steer calves, bulls, and bull calves	1974	1 150	17 571
	1969	1 240	11 684

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	132	1 313	423
	1969	86	1 141	(NA)
Farms with—				
1 to 9	1974	80	351	104
10 to 19	1974	35	437	147
20 to 49	1974	14	353	111
50 to 99	1974	3	172	62
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	779	29 432	655	26 996	753	73 567	648	70 715	2 527
	1969	920	26 474	788	25 219	892	78 802	779	76 105	(NA)
Farms with—										
1 to 4	1974	147	418	112	327	61	173	49	140	9
5 to 9	1974	126	837	95	619	69	463	51	346	22
10 to 24	1974	215	3 294	195	2 999	132	2 171	109	1 824	93
25 to 49	1974	141	4 918	118	4 017	137	4 758	103	3 548	135
50 to 99	1974	85	5 639	70	4 708	154	10 818	136	9 673	398
100 to 199	1974	35	4 620	35	4 620	92	13 160	92	13 160	491
200 to 499	1974	27	7 726	27	7 726	85	24 778	85	24 778	821
500 and over	1974	3	1 980	3	1 980	23	17 246	23	17 246	558
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	475	49 656	401	47 758	959
	1969	(X)	(X)	(X)	(X)	559	53 053	487	50 973	(NA)
Sheep and lambs	1974	59	3 352	41	2 572	54	2 897	34	2 491	(NA)
	1969	67	4 371	61	4 235	67	3 855	63	3 757	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	3 193	[1]25 138
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	58
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	23	(NA)	(NA)	1	9	(NA)
Horses and ponies	1974	198	716	139	557	28	222	27	217	40
	1969	255	888	(NA)	(NA)	26	120	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	552	7 835
	1969	715	8 660
Other hogs and pigs	1974	545	19 161
	1969	626	16 559
Lambs under 1 year old	1974	25	673
Ewes 1 year old or older	1974	38	1 837
Rams and wethers	1974	25	62

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	702	10 410	601	9 932
	1969	860	11 365	756	10 896
December 1 of preceding year and May 31	1974	611	5 696	528	5 432
	1969	751	5 718	666	5 456
June 1 and November 30	1974	536	4 714	466	4 500
	1969	742	5 647	667	5 440

[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	411	(X)	317	(X)	127	(X)	110	(X)
	1969	(NA)	(X)	337	(X)	(NA)	(X)	128	(X)
Chickens 3 months old or older	1974	327	277 421	238	273 713	66	338 894	54	338 548
	1969	362	241 693	288	237 343	91	246 523	81	245 725
Hens and pullets of laying age	1974	310	236 775	226	233 266	61	122 050	49	121 734
	1969	336	190 452	271	186 965	81	144 983	75	144 337
Farms with—									
1 to 99	1974	230	6 805	156	4 866	35	1 030	23	714
100 to 399	1974	62	10 520	52	8 950	11	2 428	11	2 428
400 to 1,599	1974	4	2 000	4	2 000	2	1 000	2	1 000
1,600 to 3,199	1974	1	(D)	1	(D)	5	10 332	5	10 332
3,200 to 9,999	1974	3	15 300	3	15 300	4	28 920	4	28 920
10,000 to 19,999	1974	8	128 150	8	128 150	2	(D)	2	(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	83	231 667	73	231 013	33	1 177 510	24	1 176 700
	1969	35	259 475	27	259 080	26	1 229 510	21	1 229 165
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	193	6 425	161	6 417
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	215	3 443

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	226	233 266	49	121 734
	1969	271	186 965	75	144 337
Hens for table or market egg production	1974	218	200 224	44	95 779
Hens for hatching egg production	1974	14	33 042	5	25 955
Pullets 3 months old or older	1974	5	36 012	2	(D)
	1969	10	12 973	–	–
Roosters and male chickens for breeding	1974	76	4 435	9	(D)
Pullet chicks and pullets under 3 months old	1974	6	17 620	1	100
Turkeys	1974	22	464 117	23	1 087 600
	1969	14	232 620	14	665 003
Turkeys for slaughter	1974	19	445 017	21	1 070 500
Heavy breed	1974	3	9	2	(D)
Light breed	1974	16	445 008	19	(D)
Turkey hens for breeding	1974	3	19 100	3	17 100
	1969	3	4 900	3	4 700
Other poultry	1974	27	(X)	14	(X)
	1969	42	(X)	17	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 529	1 370	69 065	44 201	(X)	(X)
Sorghums for all purposes	14	52	222	479	(X)	(X)
Soybeans for beans (bushels)	108	108	2 955	3 014	47 006	44 051
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	83	33	1 304	409	27 946	7 377
Other small grains for grain	1 239	1 383	30 742	38 753	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	30	(NA)	68	(NA)	2 522	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 675	1 707	77 714	77 532	159 553	169 156
Vegetables, sweet corn, or melons for sale	14	27	45	66	(X)	(X)
Land in orchards	2	9	5	5	(X)	(X)
Berries for sale	2	6	2	14	(X)	(X)
Other crops	79	(NA)	890	2 030	(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)	998	977	34 185	21 510	1 375 730	1 188 748	–	–	–	–
Corn for silage or green chop (tons, green)	1 062	1 012	31 966	20 054	273 441	181 264	1	–	10	–
Corn for dry fodder, hogged or grazed	44	60	731	516	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	13	–	225	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	222	389	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 067	1 056	37 131	35 281	87 152	95 256	–	–	–	–

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	789	48 827	(X)	–	–	23	488	23	35	–	–
	1969	790	43 104	(X)	1	10	44	791	44	80	–	–
Improved pasture	1974	225	12 667	(X)	–	–	20	418	20	46	–	–
	1969	202	10 235	(X)	–	–	12	277	11	23	1	2
Corn for all purposes	1974	1 375	66 882	(X)	1	10	1 080	54 551	1 074	6 798	84	373
	1969	1 226	42 080	(X)	–	–	949	33 000	945	3 478	45	227
Sorghums for all purposes	1974	14	222	(X)	–	–	9	117	9	20	–	–
	1969	44	402	(X)	–	–	38	334	38	37	–	–
Wheat (bushels)	1974	76	1 245	26 091	–	–	23	405	22	42	1	4
	1969	24	165	4 457	–	–	6	45	(NA)	4	(NA)	–
Oats (bushels)	1974	1 094	27 117	1 084 149	–	–	380	9 980	377	913	3	16
	1969	1 139	32 168	1 549 282	–	–	292	7 591	(NA)	695	(NA)	19
Barley (bushels)	1974	8	102	4 474	–	–	5	69	5	6	–	–
	1969	7	90	3 991	–	–	1	30	(NA)	3	(NA)	–
Rye (bushels)	1974	50	1 693	36 573	–	–	30	1 328	29	89	1	1
	1969	62	1 956	43 175	–	–	19	966	(NA)	74	(NA)	–
Other small grains for grain	1974	8	49	(X)	–	–	2	10	2	1	–	–
Soybeans for beans (bushels)	1974	96	2 847	45 847	–	–	28	1 111	28	70	–	–
	1969	75	2 497	39 075	–	–	11	195	(NA)	21	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 431	72 171	151 257	–	–	250	8 906	250	1 022	–	–
	1969	1 331	68 219	154 391	–	–	189	5 272	189	602	–	–
Field seed crops	1974	70	851	(X)	–	–	3	28	3	2	–	–
	1969	93	1 432	(X)	–	–	2	22	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	21	55	1 740	–	–	2	50	2	3	–	–
	1969	69	27	2 102	–	–	12	5	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	22	(X)	–	–	1	2	1	(Z)	–	–
	1969	18	40	(X)	–	–	4	5	4	1	–	–
Land in orchards	1974	2	5	(X)	–	–	–	–	–	–	–	–
	1969	7	4	(X)	–	–	1	1	1	(Z)	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	Tons	Farms	Tons
Berries for sale 1974	2	2	(X)	–	–	–	–	–	–
1969	5	14	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	2	(X)	–	–	–	–	–	–
1969	3	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	4	32	(X)	–	–	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	1 341	1 253
$1,000	1 884	594
Commercial fertilizer—farms	1 286	1 032
acres on which used	77 845	48 615
tons	9 489	5 297
$1,000	1 595	431
Lime—farms	81	138
acres on which used	1 151	2 443
tons	3 790	8 211
$1,000	32	47
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	86	7
acres on which used	2 871	172
$1,000	12	1
Insects on other crops—farms	146	90
acres on which used	7 968	2 829
$1,000	39	9
Nematodes in crops—farms	3	–
acres on which used	54	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	33
$1,000	–	(Z)
Weeds or grass in crops—farms	604	620
acres on which used	37 685	25 292
$1,000	169	82
Weeds or brush in pasture—farms	24	42
acres on which used	224	714
$1,000	1	2
Weeds on all other land—farms	14	(NA)
acres on which used	276	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	14
acres on which used	80	613
$1,000	(Z)	2
Insect control on livestock and poultry—farms	166	472
$1,000	9	16
Other chemicals (see text)—farms	212	(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	3	1
Proportion of farms—percent	0.2	(Z)
Total land irrigated—acres	12	10
Average per farm—acres	4.0	10.0
Cropland irrigated—farms	3	1
acres	12	10
Harvested cropland irrigated—farms	3	–
acres	12	–
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	7	3
Average per acre irrigated—acre-feet	0.6	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	3	(NA)
acres	12	(NA)
Land in irrigated farms—acres	112	160
Cropland—acres	87	125
Harvested cropland—acres	72	70
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	104	151
Proportion of farms—percent	6.3	9.4
Land in farms with drainage—acres	33 610	43 434
Land drained—acres	5 498	6 579
Average per farm—acres	52.9	43.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	263	(NA)
number	425	(NA)
acres	275	(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	724	525	535
$1,000	15 500	9 267	6 233
Farms by size of debt owed:			
Under $5,000	169	134	185
$5,000 to $9,999	131	103	123
$10,000 to $29,999	256	194	185
$30,000 to $49,999	82	55	27
$50,000 and over	86	39	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	82	65	115	77	293	
25 to 149 days	158	863	316	2 680	146	586
Less than 25 days	337		1 233		167	
Total contract labor	49	65	(NA)	(NA)	46	27
Farms reporting number of contract workers furnished by contractor	19	(NA)	78	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	508	82	158	337
Cash wages paid—$1,000	606	293	146	167
Number of workers	1 664	115	316	1 233
Farms with—				
1 worker	251	60	83	170
2 workers	71	12	37	34
3 or 4 workers	77	10	25	53
5 to 9 workers	78	–	12	51
10 workers and over	31	–	1	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	1 556	1 827	1 462	1 548
Land in farms — acres	395 373	419 397	391 906	402 809
Average size of farm — acres	254	230	268	260
Approximate land area — acres	449 920	449 920	449 920	449 920
Proportion in farms — percent	87.9	93.2	87.1	89.5
Value of land and buildings — $1,000	236 723	130 090	234 463	123 360
Average per farm — dollars	152 136	71 204	160 371	79 690
Average per acre — dollars	599	310	598	306
Farms by size:				
1 to 9 acres	52	77	29	32
10 to 49 acres	147	135	95	42
50 to 69 acres	37	54	31	24
70 to 99 acres	154	198	148	136
100 to 139 acres	117	143	117	116
140 to 179 acres	252	354	249	339
180 to 219 acres	98	135	98	134
220 to 259 acres	157	181	155	179
260 to 499 acres	363	421	361	417
500 to 999 acres	150	106	150	106
1,000 to 1,999 acres	27	20	27	20
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	1 483	1 738	1 421	1 510
acres	346 169	369 388	344 751	357 042
Harvested cropland — farms	1 449	1 674	1 402	1 483
acres	317 813	265 413	317 196	258 996
Farms by acres harvested:				
1 to 9 acres	32	39	9	
10 to 19 acres	39	54	27	137
20 to 29 acres	34	57	27	
30 to 49 acres	80	129	75	
50 to 99 acres	219	376	219	331
100 to 199 acres	460	597	460	593
200 to 499 acres	468	379	468	379
500 to 999 acres	94	32	94	32
1,000 acres and over	23	11	23	11
Cropland used only for pasture or grazing — farms	604	827	568	741
acres	21 005	29 463	20 309	28 015
Other cropland (see text) — farms	264	1 198	257	(NA)
acres	7 351	74 512	7 246	70 031
Total woodland — farms	260	343	240	284
acres	6 007	7 046	5 356	6 249
Other land (see text) — farms	1 341	1 614	1 269	(NA)
acres	43 197	42 963	41 799	39 518
Irrigated land — farms	5	7	5	5
acres	294	584	294	484

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	257	(NA)
acres	7 246	70 031
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	53	534
acres	809	28 411
Cropland on which all crops failed — farms	91	57
acres	2 426	1 756
Cropland in cultivated summer fallow — farms	25	89
acres	1 619	5 774
Cropland idle — farms	112	516
acres	2 392	34 090
Total woodland — farms	240	284
acres	5 356	6 249
Woodland pastured — farms	129	168
acres	2 613	3 665

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	141	153
acres	2 743	2 584
Other land — farms	1 269	(NA)
acres	41 799	39 518
Pastureland and rangeland, other than cropland and woodland pasture — farms	288	351
acres	10 939	11 681
Improved pastureland and rangeland — farms	93	113
acres	2 336	3 735
Unimproved pastureland and rangeland — farms	198	255
acres	8 603	7 946
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 228	1 340
acres	30 860	27 837

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	1 556	1 827	1 462	1 548
Land in farms — acres	395 373	419 397	391 906	402 809
Harvested cropland — acres	317 813	265 413	317 196	258 996
Farms by tenure of farm operator:				
Full owners — number	920	1 129	831	899
Land in farms — acres	157 077	183 113	153 810	170 348
Harvested cropland — acres	121 562	109 239	121 022	104 578
Part owners — number	478	463	476	448
Land in farms — acres	198 699	175 900	198 667	174 948
Harvested cropland — acres	164 445	114 351	164 445	114 052
Tenants — number	158	235	155	201
Land in farms — acres	39 597	60 384	39 429	57 513
Harvested cropland — acres	31 806	41 823	31 729	40 366
Percent of tenancy	10.2	12.8	10.6	12.9
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)	1 336	1 351
Land in farms — acres	(NA)	(NA)	343 572	334 713

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	118	181
Land in farms — acres	(NA)	(NA)	43 956	56 806
Corporation — number	(NA)	(NA)	7	10
Land in farms — acres	(NA)	(NA)	4 270	10 086
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	108	1 204
Farm operators by age group:[2]				
Under 25 years	60	41	52	29
25 to 34 years	204	237	192	200
35 to 44 years	307	392	291	334
45 to 54 years	390	536	369	473
55 to 64 years	402	446	381	372
65 years and over	184	175	169	140
Average age	49.0	48.5	49.0	48.5
Farm operators by place of residence:[2]				
On farm operated	1 152	1 482	1 097	1 304
On another farm	79		68	
In a rural area, not on a farm	15	208	15	147
In a city, town, or urban area	64		56	
Farm operators reporting days of work off farm:[2]				
None	719	(NA)	699	(NA)
1 to 49 days	110	223	100	208
50 to 99 days	31	59	27	49
100 to 149 days	33	104	27	73
150 to 199 days	41		34	
200 days and over	264	470	234	296
Farm operators by principal occupation:[2]				
Farming	1 272	(NA)	1 233	(NA)
Other	275	(NA)	221	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	75	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	176	(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	157	109	157
$40,000 to $99,999	390		390	
$20,000 to $39,999	395	376	395	376
$10,000 to $19,999	273	455	273	455
$5,000 to $9,999	187	341	187	341
$2,500 to $4,999	94	212	94	211
Under $2,500 (see text)	107	286	14	8
$2,000 to $2,499	19	39	(X)	(X)
$1,500 to $1,999	25	52	(X)	(X)
$1,000 to $1,499	30	55	(X)	(X)
Under $1,000 (see text)	33	140	(X)	(X)
Market value of agricultural products sold ($1,000)	61 622	33 199	61 328	32 824
Average per farm (dollars)	39 603	18 171	41 948	21 204
Crops, including hay (farms)	1 347	1 590	1 317	(NA)
Crops, including hay ($1,000)	32 169	9 824	32 130	9 643
Nursery and greenhouse products (farms)	4		4	2
Nursery and greenhouse products ($1,000)	411		411	(D)
Forest products (farms)	4	11	4	7
Forest products ($1,000)	2	2	2	1
Livestock, poultry, and their products (farms)	1 109	1 457	1 038	1 305
Livestock, poultry, and their products ($1,000)	29 040	23 374	28 785	23 180
Poultry and poultry products (farms)	119	(NA)	100	263
Poultry and poultry products ($1,000)	2 325	(NA)	2 317	1 734

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 317	(NA)
Crops ($1,000)	32 130	9 643
Grains (farms)	1 291	1 398
Grains ($1,000)	30 543	8 433
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	275	307
Field seeds, hay, forage, and silage ($1,000)	786	335
Other field crops (farms)	3	8
Other field crops ($1,000)	(D)	62
Vegetables, sweet corn, and melons (farms)	78	73
Vegetables, sweet corn, and melons ($1,000)	761	583
Fruits, nuts, and berries (farms)	2	8
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	1 038	1 305
Livestock, poultry, and their products ($1,000)	28 785	23 180
Poultry and poultry products (farms)	100	263
Poultry and poultry products ($1,000)	2 317	1 734
Dairy products (farms)	363	525
Dairy products ($1,000)	7 035	4 643
Cattle and calves (farms)	808	(NA)
Cattle and calves ($1,000)	8 540	8 090
Hogs and pigs (farms)	574	(NA)
Hogs and pigs ($1,000)	10 648	8 713
Sheep, lambs, and wool (farms)	94	
Sheep, lambs, and wool ($1,000)	140	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	105	

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]	228	(NA)	163	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	392	(NA)	365	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	964	(NA)	913	(NA)
Customwork and other agricultural services (farms)	231	358	229	332
Customwork and other agricultural services ($1,000)	392	372	391	363
Recreational services (farms)	3	9	3	7
Recreational services ($1,000)	5	16	5	14
Government farm programs (farms)	54	1 148	54	1 033
Government farm programs ($1,000)	56	2 801	56	2 710
Rent of farmland or from lease or sale of allotments (farms)	124	(NA)	99	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	405	(NA)	354	(NA)
Other farm-related sources (farms)	43	(NA)	42	(NA)
Other farm-related sources ($1,000)	107	(NA)	106	(NA)
Expenses for farm-related income sources[1] (farms)	149	(NA)	142	(NA)
Expenses for farm-related income sources[1] ($1,000)	254	(NA)	247	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	743
Total family income from off-farm sources[2] ($1,000)	5 684
Nonfarm business, excluding farm related (farms)	95
Nonfarm business, excluding farm related ($1,000)	976
Cash wages, salaries, commissions, and tips (farms)	472
Cash wages, salaries, commissions, and tips ($1,000)	3 728
Interest, dividends, or royalties (farms)	378
Interest, dividends, or royalties ($1,000)	521
Federal Social Security, pensions, retirement pay, etc. (farms)	130
Federal Social Security, pensions, retirement pay, etc. ($1,000)	340
Rent income of nonfarm property (farms)	44
Rent income of nonfarm property ($1,000)	121

[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)	1 556	1 827	1 462	1 548
Total farm production expenses ($1,000)	44 325	27 708	43 943	27 193
Farms with –				
$1 to $999	36	127	6	34
$1,000 to $1,999	69	116	30	
$2,000 to $2,999	58	103	46	65
$3,000 to $4,999	116	217	105	195
$5,000 to $9,999	295	422	294	413
$10,000 to $19,999	332		332	484
$20,000 to $39,999	341	842	341	256
$40,000 to $59,999	162		162	101
$60,000 and over	147		146	
Livestock and poultry purchased (farms)	596	978	565	887
Livestock and poultry purchased ($1,000)	5 378	5 349	5 360	5 284
Feed for livestock and poultry purchased (farms)	953	1 345	882	1 210
Feed for livestock and poultry purchased ($1,000)	7 833	5 006	7 608	4 917
Commercially mixed formula feeds (farms)	728	1 068	688	996
Commercially mixed formula feeds ($1,000)	4 182	2 923	4 104	2 861
Feed ingredients (farms)	(NA)	(NA)	362	404
Feed ingredients ($1,000)	(NA)	(NA)	1 427	699
Whole grains (farms)	(NA)	(NA)	315	458
Whole grains ($1,000)	(NA)	(NA)	1 971	1 272
Hay, green chop, and silage (farms)	(NA)	(NA)	120	184
Hay, green chop, and silage ($1,000)	(NA)	(NA)	107	85
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	747	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	471	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 375	1 581	1 339	1 439
Seeds, bulbs, plants, and trees purchased ($1,000)	2 145	887	2 142	867
Commercial fertilizer purchased (farms)	1 275	1 491	1 245	1 390
Commercial fertilizer purchased ($1,000)	5 414	1 746	5 405	1 728
Other agricultural chemicals purchased (farms)	1 034	(NA)	1 015	(NA)
Other agricultural chemicals purchased ($1,000)	2 057	826	2 053	817
Lime (farms)	(NA)	208	185	201
Lime ($1,000)	(NA)	88	155	88
Gasoline and other petroleum fuel and oil for farm business (farms)	1 514	1 805	1 422	1 541
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 883	1 642	2 859	1 591
Gasoline (farms)	(NA)	(NA)	1 388	1 524
Gasoline ($1,000)	(NA)	(NA)	1 550	1 088
Diesel oil (farms)	(NA)	(NA)	674	475
Diesel oil ($1,000)	(NA)	(NA)	594	185
LP gas, butane, and propane (farms)	(NA)	(NA)	438	342
LP gas, butane, and propane ($1,000)	(NA)	(NA)	492	154
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 420	1 541
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	223	164
Hired farm labor (farms)	545	960	527	890
Hired farm labor ($1,000)	1 221	952	1 198	922
Contract labor (farms)	44	1 368	44	54
Contract labor ($1,000)	74	772	74	42
Machine hire and customwork (farms)	861		832	1 174
Machine hire and customwork ($1,000)	1 059		1 053	697
All other production expenses (farms)	1 525	1 741	1 461	1 545
All other production expenses ($1,000)	16 260	10 528	15 721	10 327

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	1 518	1 792	1 424	1 531
$1,000	47 747	23 685	46 839	22 437
Average per farm—dollars	31 454	13 217	32 892	14 654
Forms by value group:				
$1 to $999	4	28	3	330
$1,000 to $4,999	128	490	106	
$5,000 to $9,999	194	407	160	358
$10,000 to $19,999	307	443	277	430
$20,000 to $29,999	230	424	227	224
$30,000 to $49,999	372		369	133
$50,000 to $69,999	147		146	56
$70,000 and over	136		136	
Selected Machinery and Equipment				
Automobiles—farms	1 410	1 669	1 327	1 444
number	1 982	2 333	1 881	2 023
mfd in last 5 years, number	1 051	1 256	1 003	1 091
Motor trucks, including pickups—farms	1 322	1 393	1 248	1 237
number	2 042	1 786	1 960	1 616
mfd in last 5 years, number	721	648	690	570
Wheel tractors—farms	1 404	1 650	1 328	1 433
number	4 181	4 340	4 076	3 913
mfd in last 5 years, number	762	1 026	743	969
Crawler tractors—farms	48		48	52
number	52		52	64
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	652	378	650	371
number	687	393	685	386
mfd in last 5 years, number	286	229	285	225
Corn heads for combines—farms	577	1 053	575	292
number	601	1 204	599	304
mfd in last 5 years, number	279	422	278	198
Other cornpickers and picker-shellers—farms	582		572	806
number	604		594	861
mfd in last 5 years, number	87		87	217
Mower conditioners—farms	282	(NA)	276	(NA)
number	293	(NA)	287	(NA)
mfd in last 5 years, number	56	(NA)	56	(NA)
Pickup balers—farms	663	732	649	708
number	671	738	657	714
mfd in last 5 years, number	73	189	72	182
Windrowers, pull and self-propelled—farms	412	(NA)	410	459
number	426	(NA)	424	546
mfd in last 5 years, number	42	(NA)	42	206
Field forage harvesters, shear bar or flywheel type—farms	323	(NA)	321	232
number	333	(NA)	331	245
mfd in last 5 years, number	40	(NA)	40	92

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	1 118	(X)	1 047	(X)	1 109	(X)	1 038	(X)	28 785
Any cattle, hogs, or sheep—1974	1 067	(X)	1 005	(X)	1 077	(X)	1 018	(X)	19 328
1969	1 367	(X)	1 241	(X)	1 410	(X)	1 283	(X)	(NA)
Cattle and calves—1974	867	47 182	816	46 581	842	26 768	808	26 509	8 540
1969	1 098	55 137	1 020	54 175	1 108	35 794	1 045	35 446	8 090
Forms with—									
1 to 4—1974	41	110	28	70	109	265	100	247	68
5 to 9—1974	61	434	49	354	160	1 109	146	1 016	262
10 to 19—1974	128	1 812	109	1 573	256	3 559	246	3 440	863
20 to 49—1974	305	10 074	299	9 891	226	6 295	225	6 266	1 652
50 to 99—1974	214	14 771	213	14 712	62	4 229	62	4 229	1 286
100 to 199—1974	99	12 684	99	12 684	16	2 169	16	2 169	748
200 to 499—1974	17	(D)	17	(D)	11	(D)	11	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	704	18 263	662	17 949	(NA)	(NA)	(NA)	(NA)	(NA)
1969	878	19 708	826	19 338	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	392	8 447	356	8 146	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 615	408	8 299	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	390	9 816	382	9 803	(NA)	(NA)	(NA)	(NA)	(NA)
1969	542	11 093	528	11 039	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	363	(X)	7 035
1969	(X)	(X)	(X)	(X)	(NA)	(X)	525	(X)	4 643

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	392	8 447	356	8 146
Farms with—				
1 to 4	45	111	36	89
5 to 9	73	467	57	370
10 to 19	122	1 718	115	1 639
20 to 49	111	3 206	107	3 103
50 to 99	37	2 377	37	2 377
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	390	9 816	382	9 803
Forms with—				
1 or 2	24	30	18	24
3 or 4	15	53	13	46
5 to 9	32	212	32	212
10 to 19	90	1 292	90	1 292
20 to 49	190	5 710	190	5 710
50 to 99	35	2 069	35	2 069
100 to 199	4	450	4	450
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	721	22 524	8 091
Farms with—			
1 to 4	129	334	100
5 to 9	140	954	297
10 to 19	227	3 109	934
20 to 49	156	4 389	1 372
50 to 99	44	3 026	1 105
100 to 199	13	1 770	667
200 to 499	10	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	282	3 985	449
Farms with—			
1 or 2	40	54	6
3 or 4	24	87	9
5 to 9	67	434	38
10 to 19	95	1 232	108
20 to 49	44	1 157	139
50 to 99	9	591	77
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	
		Farms	Number
Heifers and heifer calves	1974	544	12 091
	1969	819	16 980
Beef heifers	1974	302	6 229
Milk heifers	1974	296	5 862
Steers, steer calves, bulls, and bull calves	1974	675	16 541
	1969	852	17 857

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	293	14 742	5 762
	1969	299	16 431	(NA)
Farms with—				
1 to 9	1974	99	479	163
10 to 19	1974	81	1 095	361
20 to 49	1974	72	2 060	712
50 to 99	1974	23	1 616	637
100 to 199	1974	8	1 120	445
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	529	91 214	512	89 433	592	150 531	574	147 232	10 648
	1969	823	109 933	798	108 431	893	179 060	862	176 975	(NA)
Farms with—										
1 to 4	1974	18	51	16	43	7	14	7	14	1
5 to 9	1974	22	148	21	142	11	78	7	53	4
10 to 24	1974	36	600	31	538	35	586	31	526	40
25 to 49	1974	68	2 307	62	2 112	59	2 029	52	1 826	135
50 to 99	1974	122	8 401	120	8 291	104	7 289	102	7 168	541
100 to 199	1974	128	17 557	128	17 557	145	20 852	145	20 852	1 570
200 to 499	1974	100	31 431	100	31 431	151	44 613	151	44 613	3 095
500 and over	1974	35	30 719	34	29 319	80	75 070	79	72 180	5 262
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	83	14 363	75	13 531	341
	1969	(X)	(X)	(X)	(X)	116	18 897	109	18 721	(NA)
Sheep and lambs	1974	112	5 077	100	4 799	106	3 845	93	3 494	(NA)
	1969	199	7 968	141	6 502	189	8 499	133	7 576	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	88	3 629	[1]24 664
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	94	(X)	140
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	147	492	128	420	12	52	11	51	11
	1969	257	921	(NA)	(NA)	29	92	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	370	10 156
	1969	623	14 198
Other hogs and pigs	1974	487	79 277
	1969	760	94 233
Lambs under 1 year old	1974	69	1 644
Ewes 1 year old or older	1974	95	2 982
Rams and wethers	1974	74	173

		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	434	15 501	422	15 096
	1969	676	17 438	659	17 176
December 1 of preceding year and May 31	1974	395	7 970	387	7 782
	1969	588	8 875	574	8 749
June 1 and November 30	1974	359	7 531	350	7 314
	1969	559	8 563	549	8 427

[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)	146	(X)	96	(X)	84	(X)
	1969	(NA)	(X)	295	(X)	(NA)	(X)	217	(X)
Chickens 3 months old or older	1974	146	219 264	128	217 313	82	195 872	73	194 979
	1969	324	242 093	285	238 575	225	206 177	205	204 058
Hens and pullets of laying age	1974	133	175 744	118	174 036	79	124 862	72	124 307
	1969	311	206 452	272	202 970	207	157 095	194	155 651
Farms with—									
1 to 99	1974	53	1 685	47	1 487	17	1 005	13	780
100 to 399	1974	46	8 884	37	7 374	35	7 142	32	6 812
400 to 1,599	1974	17	10 125	17	10 125	10	5 739	10	5 739
1,600 to 3,199	1974	3	(D)	3	(D)	7	17 240	7	17 240
3,200 to 9,999	1974	8	49 250	8	49 250	7	41 886	7	41 886
10,000 to 19,999	1974	4	46 200	4	46 200	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	29	2 993	28	2 918	10	4 976	7	4 840
	1969	–	–	–	–	4	700	4	700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	119	2 325	100	2 317
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	263	1 734

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	118	174 036	72	124 307
	1969	272	202 970	194	155 651
Hens for table or market egg production	1974	117	(D)	71	(D)
Hens for hatching egg production	1974	2	(D)	2	(D)
Pullets 3 months old or older	1974	8	41 381	2	(D)
	1969	14	34 311	6	47 147
Roosters and male chickens for breeding	1974	22	1 896	4	(D)
Pullet chicks and pullets under 3 months old	1974	2	640	–	–
Turkeys	1974	2	(D)	2	(D)
	1969	4	17 111	2	(D)
Turkeys for slaughter	1974	2	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	4	3 609	1	(D)
Other poultry	1974	13	(X)	5	(X)
	1969	29	(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	1 295	1 475	142 131	99 531	(X)	(X)
Sorghums for all purposes	7	8	130	167	(X)	(X)
Soybeans for beans (bushels)	1 227	1 294	121 147	82 952	2 491 407	1 902 025
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	119	94	3 903	1 038	153 715	29 190
Other small grains for grain	881	1 309	26 316	47 916	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	1	(NA)	20	(NA)	1 800	(NA)
Hay crops (tons, dry)	822	1 008	23 269	27 285	63 079	78 037
Vegetables, sweet corn, or melons for sale	80	80	4 219	7 487	(X)	(X)
Land in orchards	3	–	28	–	(X)	(X)
Berries for sale	6	4	5	1	(X)	(X)
Other crops	18	(NA)	848	1 247	(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)	1 245	1 379	130 276	89 614	7 998 743	7 508 387	1	3	280	440
Corn for silage or green chop (tons, green)	408	475	11 269	8 096	121 740	98 874	2	–	9	–
Corn for dry fodder, hogged or grazed	24	28	381	340	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	70	142	2 100	5 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	60	25	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	531	632	13 885	17 437	42 472	53 453	–	–	–	–

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	568	20 309	(X)	–	–	27	713	27	92	–	–
	1969	741	28 015	(X)	–	–	57	1 143	55	199	4	14
Improved pasture	1974	93	2 336	(X)	–	–	5	230	5	17	–	–
	1969	113	3 735	(X)	–	–	12	464	11	63	1	2
Corn for all purposes	1974	1 279	141 926	(X)	3	289	1 118	129 469	1 101	18 263	665	5 975
	1969	1 397	98 050	(X)	3	440	1 219	86 870	1 206	11 853	652	3 777
Sorghums for all purposes	1974	7	130	(X)	–	–	1	70	1	10	–	–
	1969	8	167	(X)	–	–	3	35	2	2	1	2
Wheat (bushels)	1974	119	3 903	153 715	–	–	54	2 261	53	202	5	35
	1969	91	1 018	28 798	–	–	53	663	(NA)	73	(NA)	–
Oats (bushels)	1974	862	25 822	1 374 191	–	–	185	6 142	185	601	–	–
	1969	1 185	44 969	2 413 512	1	1	358	15 578	(NA)	1 356	(NA)	11
Barley (bushels)	1974	9	254	11 835	–	–	6	139	6	6	–	–
	1969	9	131	7 880	–	–	4	76	(NA)	9	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	66	1 858	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	140	(X)	–	–	1	30	1	2	–	–
Soybeans for beans (bushels)	1974	1 217	121 052	2 489 950	–	–	295	28 997	278	2 224	19	184
	1969	1 165	80 802	1 862 774	1	40	295	20 097	(NA)	1 307	(NA)	16
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	800	23 062	62 618	–	–	116	3 971	116	469	–	–
	1969	943	26 629	76 454	–	–	121	3 618	118	441	3	9
Field seed crops	1974	7	105	(X)	–	–	–	–	–	–	–	–
	1969	18	214	(X)	–	–	2	38	2	8	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	40	8 055	–	–	1	40	(NA)	16	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	78	4 213	(X)	–	–	29	1 488	29	172	5	35
	1969	72	7 465	(X)	–	–	56	6 574	56	1 122	22	155
Land in orchards	1974	3	28	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	3	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	4	22	(X)	2	4	2	14	2	6	–	–
	1969	2	3	(X)	2	3	2	3	2	2	–	–
Other crops	1974	8	741	(X)	–	–	4	700	3	35	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	1 294	1 438
	$1,000	7 459	2 545
Commercial fertilizer	farms	1 245	1 303
	acres on which used	174 485	135 818
	tons	28 364	20 556
	$1,000	5 405	1 728
Lime	farms	185	201
	acres on which used	13 104	8 826
	tons	37 273	25 180
	$1,000	155	88
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	42	17
	acres on which used	1 022	315
	$1,000	6	2
Insects on other crops	farms	238	235
	acres on which used	39 749	23 384
	$1,000	247	71
Nematodes in crops	farms	6	10
	acres on which used	563	873
	$1,000	2	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	15
	acres on which used	154	1 743
	$1,000	1	10
Weeds or grass in crops	farms	765	1 051
	acres on which used	180 892	129 511
	$1,000	1 519	604
Weeds or brush in pasture	farms	21	64
	acres on which used	389	943
	$1,000	1	1
Weeds on all other land	farms	66	(NA)
	acres on which used	630	(NA)
	$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5	29
	acres on which used	707	2 177
	$1,000	3	10
Insect control on livestock and poultry	farms	117	325
	$1,000	10	23
Other chemicals (see text)	farms	152	(NA)
	$1,000	104	(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	5
Proportion of farms	percent	0.3	0.3
Total land irrigated	acres	294	484
Average per farm	acres	58.8	96.8
Cropland irrigated	farms	5	5
	acres	294	484
Harvested cropland irrigated	farms	5	5
	acres	294	484
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	196	145
Average per acre irrigated	acre-feet	0.7	0.3
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	2	(NA)
	acres	283	(NA)
Other sprinkler systems	farms	3	(NA)
	acres	11	(NA)
Land in irrigated farms	acres	1 413	3 351
Cropland	acres	1 278	3 081
Harvested cropland	acres	1 232	2 111
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	160	(X)
Farms with artifical drainage	farms	443	621
Proportion of farms	percent	30.3	40.1
Land in farms with drainage	acres	164 457	201 374
Land drained	acres	58 408	62 064
Average per farm	acres	131.8	99.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	31	(NA)
	number	92	(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
Forms with debt owed by form operator (see text)	farms	770	611	533
	$1,000	40 002	27 016	12 986
Forms by size of debt owed:				
Under $5,000		88	65	116
$5,000 to $9,999		89	77	99
$10,000 to $29,999		237	208	179
$30,000 to $49,999		111	93	67
$50,000 and over		245	168	72

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	103	92	201	145	791	
25 to 149 days	155	846	320	2 134	242	922
Less than 25 days	376		1 454		165	
Total contract labor	44	54	(NA)	(NA)	74	42
Farms reporting number of contract workers furnished by contractor	15	(NA)	52	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	527	103	155	376
Cash wages paid, $1,000	1 198	791	242	165
Number of workers	1 975	201	320	1 454
Farms with—				
1 worker	214	66	81	155
2 workers	79	18	39	38
3 or 4 workers	90	11	22	70
5 to 9 workers	97	6	11	72
10 workers and over	47	2	2	41

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	1 228	1 453	1 191	1 341
Land in farms — acres	371 795	404 104	369 045	396 682
Average size of farm — acres	303	278	310	296
Approximate land area — acres	449 920	449 920	449 920	449 920
Proportion in farms — percent	82.6	89.8	82.0	88.2
Value of land and buildings — $1,000	181 098	113 887	179 942	111 736
Average per farm — dollars	147 474	78 380	151 085	83 322
Average per acre — dollars	487	282	488	282
Farms by size:				
1 to 9 acres	38	48	28	25
10 to 49 acres	42	50	33	13
50 to 69 acres	9	9	9	6
70 to 99 acres	55	60	49	37
100 to 139 acres	41	58	39	52
140 to 179 acres	221	260	216	244
180 to 219 acres	56	87	52	86
220 to 259 acres	134	177	133	176
260 to 499 acres	475	575	475	574
500 to 999 acres	138	121	138	120
1,000 to 1,999 acres	19	8	19	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	1 186	1 387	1 157	1 308
acres	318 525	356 777	316 578	351 664
Harvested cropland — farms	1 175	1 376	1 156	1 302
acres	287 176	248 518	286 798	246 054
Farms by acres harvested:				
1 to 9 acres	18	27	12	
10 to 19 acres	12	18	7	46
20 to 29 acres	13	16	9	
30 to 49 acres	28	38	26	
50 to 99 acres	106	209	104	191
100 to 199 acres	353	565	353	562
200 to 499 acres	553	473	553	473
500 to 999 acres	88	30	88	30
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	552	737	535	708
acres	27 123	32 801	25 602	31 792
Other cropland (see text) — farms	105	1 059	103	(NA)
acres	4 226	75 458	4 178	73 818
Total woodland — farms	87	120	85	104
acres	1 454	2 580	1 430	1 870
Other land (see text) — farms	1 067	1 286	1 035	(NA)
acres	51 816	44 747	51 037	43 148
Irrigated land — farms	–	1	–	1
acres	–	65	–	65

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	103	(NA)
acres	4 178	73 818
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	356
acres	654	22 373
Cropland on which all crops failed — farms	15	67
acres	336	1 359
Cropland in cultivated summer fallow — farms	15	73
acres	594	4 576
Cropland idle — farms	46	682
acres	2 594	45 510
Total woodland — farms	85	104
acres	1 430	1 870
Woodland pastured — farms	30	52
acres	599	1 205

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	58	70
acres	831	665
Other land — farms	1 035	(NA)
acres	51 037	43 148
Pastureland and rangeland, other than cropland and woodland pasture — farms	376	436
acres	23 748	20 824
Improved pastureland and rangeland — farms	97	96
acres	4 573	4 455
Unimproved pastureland and rangeland — farms	291	357
acres	19 175	16 369
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	961	1 136
acres	27 289	22 324

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	1 228	1 453	1 191	1 341
Land in farms — acres	371 795	404 104	369 045	396 682
Harvested cropland — acres	287 176	248 518	286 798	246 054
Farms by tenure of farm operator:				
Full owners — number	581	617	551	529
Land in farms — acres	130 051	122 574	127 723	117 290
Harvested cropland — acres	97 459	73 564	97 121	72 052
Part owners — number	431	498	430	488
Land in farms — acres	180 292	187 263	180 280	186 805
Harvested cropland — acres	141 387	116 424	141 375	116 134
Tenants — number	216	338	210	324
Land in farms — acres	61 452	94 267	61 042	92 587
Harvested cropland — acres	48 330	58 530	48 302	57 868
Percent of tenancy	17.6	23.2	17.6	24.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	7	–
Land in farms — acres	3 400	(NA)	3 400	–
Harvested cropland — acres	2 420	(NA)	2 420	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	720	(NA)	720	–
Harvested cropland — acres	351	(NA)	351	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	2 680	(NA)	2 680	–
Harvested cropland — acres	2 069	(NA)	2 069	–
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)	1 095	1 187
Land in farms — acres	(NA)	(NA)	337 427	345 246

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	94	151
Land in farms — acres	(NA)	(NA)	30 658	50 416
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	960	340
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	680
Farm operators by age group:[2]				
Under 25 years	53	48	50	42
25 to 34 years	134	165	129	149
35 to 44 years	241	314	238	298
45 to 54 years	317	420	311	397
55 to 64 years	333	370	332	334
65 years and over	148	136	129	121
Average age	49.6	48.7	49.5	48.5
Farm operators by place of residence:[2]				
On farm operated	870	1 229	855	1 174
On another farm	64		59	
In a rural area, not on a farm	5	113	5	76
In a city, town, or urban area	44		40	
Farm operators reporting days of work off farm:[2]				
None	747	(NA)	728	(NA)
1 to 49 days	88	250	88	235
50 to 99 days	17	38	15	37
100 to 149 days	13	63	13	47
150 to 199 days	21		17	
200 days and over	61	106	53	68
Farm operators by principal occupation:[2]				
Farming	1 167	(NA)	1 140	(NA)
Other	59	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	37	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	57	(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	116	182	116	182
$40,000 to $99,999	407		407	
$20,000 to $39,999	363	377	363	377
$10,000 to $19,999	202	419	202	419
$5,000 to $9,999	72	237	72	237
$2,500 to $4,999	27	118	27	118
Under $2,500 (see text)	41	120	4	8
$2,000 to $2,499	6	22	(X)	(X)
$1,500 to $1,999	13	30	(X)	(X)
$1,000 to $1,499	4	24	(X)	(X)
Under $1,000 (see text)	18	44	(X)	(X)
Market value of agricultural products sold ($1,000)	58 602	32 027	58 562	31 891
Average per farm (dollars)	47 721	22 041	49 170	23 781
Crops, including hay (farms)	1 085	1 308	1 073	(NA)
Crops, including hay ($1,000)	23 719	7 113	23 703	7 047
Nursery and greenhouse products (farms)	5		3	–
Nursery and greenhouse products ($1,000)	42		38	–
Forest products (farms)	1	–	1	–
Forest products ($1,000)	3	–	3	–
Livestock, poultry, and their products (farms)	988	1 278	972	1 210
Livestock, poultry, and their products ($1,000)	34 838	24 914	34 818	24 844
Poultry and poultry products (farms)	117	(NA)	115	321
Poultry and poultry products ($1,000)	496	(NA)	493	948

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 073	(NA)
Crops ($1,000)	23 703	7 047
Grains (farms)	1 056	1 230
Grains ($1,000)	22 961	6 586
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	240	352
Field seeds, hay, forage, and silage ($1,000)	738	437
Other field crops (farms)	–	7
Other field crops ($1,000)	–	12
Vegetables, sweet corn, and melons (farms)	1	3
Vegetables, sweet corn, and melons ($1,000)	1	10
Fruits, nuts, and berries (farms)	2	3
Fruits, nuts, and berries ($1,000)	4	2
Livestock, poultry, and their products (farms)	972	1 210
Livestock, poultry, and their products ($1,000)	34 818	24 844
Poultry and poultry products (farms)	115	321
Poultry and poultry products ($1,000)	493	948
Dairy products (farms)	304	498
Dairy products ($1,000)	5 356	3 568
Cattle and calves (farms)	824	(NA)
Cattle and calves ($1,000)	19 338	12 894
Hogs and pigs (farms)	584	(NA)
Hogs and pigs ($1,000)	9 042	7 433
Sheep, lambs, and wool (farms)	91	
Sheep, lambs, and wool ($1,000)	303	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	286	

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]	60	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	268	(NA)	256	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	810	(NA)	781	(NA)
Customwork and other agricultural services (farms)	155	282	155	277
Customwork and other agricultural services ($1,000)	452	393	452	382
Recreational services (farms)	1	9	1	9
Recreational services ($1,000)	(Z)	14	(Z)	14
Government farm programs (farms)	35	999	33	962
Government farm programs ($1,000)	37	2 308	34	2 271
Rent of farmland or from lease or sale of allotments (farms)	85	(NA)	73	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	269	(NA)	242	(NA)
Other farm-related sources (farms)	32	(NA)	32	(NA)
Other farm-related sources ($1,000)	52	(NA)	52	(NA)
Expenses for farm-related income sources[1] (farms)	105	(NA)	102	(NA)
Expenses for farm-related income sources[1] ($1,000)	233	(NA)	228	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	448
Total family income from off-farm sources[2] ($1,000)	1 846
Nonfarm business, excluding farm related (farms)	47
Nonfarm business, excluding farm related ($1,000)	206
Cash wages, salaries, commissions, and tips (farms)	238
Cash wages, salaries, commissions, and tips ($1,000)	1 192
Interest, dividends, or royalties (farms)	242
Interest, dividends, or royalties ($1,000)	270
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	162
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	16

[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)	1 228	1 453	1 191	1 341
Total farm production expenses ($1,000)	39 685	25 939	39 654	25 748
Farms with–				
$1 to $999	28	50	2	37
$1,000 to $1,999	30	63	21	
$2,000 to $2,999	27	58	25	42
$3,000 to $4,999	69	138	69	125
$5,000 to $9,999	185	347	185	340
$10,000 to $19,999	303		303	417
$20,000 to $39,999	305	797	305	239
$40,000 to $59,999	135		135	141
$60,000 and over	146		146	
Livestock and poultry purchased (farms)	619	967	614	922
Livestock and poultry purchased ($1,000)	10 212	7 404	10 212	7 383
Feed for livestock and poultry purchased (farms)	832	1 156	827	1 099
Feed for livestock and poultry purchased ($1,000)	6 771	4 845	6 767	4 820
Commercially mixed formula feeds (farms)	675	941	670	907
Commercially mixed formula feeds ($1,000)	3 619	2 640	3 615	2 626
Feed ingredients (farms)	(NA)	(NA)	338	328
Feed ingredients ($1,000)	(NA)	(NA)	1 347	645
Whole grains (farms)	(NA)	(NA)	286	511
Whole grains ($1,000)	(NA)	(NA)	1 633	1 427
Hay, green chop, and silage (farms)	(NA)	(NA)	110	168
Hay, green chop, and silage ($1,000)	(NA)	(NA)	173	123
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	729	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	335	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 145	1 351	1 125	1 290
Seeds, bulbs, plants, and trees purchased ($1,000)	1 625	738	1 622	730
Commercial fertilizer purchased (farms)	1 003	1 106	989	1 078
Commercial fertilizer purchased ($1,000)	3 300	1 064	3 298	1 059
Other agricultural chemicals purchased (farms)	833	(NA)	831	(NA)
Other agricultural chemicals purchased ($1,000)	1 157	407	1 157	404
Lime (farms)	(NA)	16	2	16
Lime ($1,000)	(NA)	11	1	11
Gasoline and other petroleum fuel and oil for farm business (farms)	1 191	1 439	1 154	1 335
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 293	1 553	2 285	1 531
Gasoline (farms)	(NA)	(NA)	1 132	1 312
Gasoline ($1,000)	(NA)	(NA)	1 334	1 044
Diesel oil (farms)	(NA)	(NA)	701	547
Diesel oil ($1,000)	(NA)	(NA)	595	225
LP gas, butane, and propane (farms)	(NA)	(NA)	396	324
LP gas, butane, and propane ($1,000)	(NA)	(NA)	173	109
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 154	1 334
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	184	152
Hired farm labor (farms)	476	839	474	802
Hired farm labor ($1,000)	853	697	850	691
Contract labor (farms)	30	1 165	30	46
Contract labor ($1,000)	130	779	130	31
Machine hire and customwork (farms)	680		673	1 094
Machine hire and customwork ($1,000)	831		829	738
All other production expenses (farms)	1 217	1 420	1 188	1 341
All other production expenses ($1,000)	12 512	8 453	12 168	8 359

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	1 191	1 430	1 156	1 329
$1,000	40 444	20 835	40 088	20 333
Average per farm—dollars	33 958	14 569	34 678	15 299
Farms by value group:				
$1 to $999	3	23	3	255
$1,000 to $4,999	62	302	55	
$5,000 to $9,999	96	297	85	288
$10,000 to $19,999	185	415	171	395
$20,000 to $29,999	286	393	285	207
$30,000 to $49,999	349		347	136
$50,000 to $69,999	108		108	48
$70,000 and over	102		102	
Selected Machinery and Equipment				
Automobiles—farms	1 113	1 374	1 084	1 289
number	1 592	1 898	1 559	1 788
mfd in last 5 years, number	840	1 035	815	981
Motor trucks, including pickups—farms	997	1 059	973	1 021
number	1 488	1 296	1 462	1 250
mfd in last 5 years, number	566	397	552	381
Wheel tractors—farms	1 107	1 322	1 077	1 228
number	3 435	3 727	3 388	3 525
mfd in last 5 years, number	673	960	667	936
Crawler tractors—farms	21		21	33
number	27		27	55
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	437	348	434	343
number	453	361	450	356
mfd in last 5 years, number	177	179	177	177
Corn heads for combines—farms	340	1 007	340	226
number	346	1 126	346	234
mfd in last 5 years, number	166	401	166	148
Other cornpickers and picker-shellers—farms	620		618	841
number	654		652	873
mfd in last 5 years, number	154		154	246
Mower conditioners—farms	159	(NA)	157	(NA)
number	164	(NA)	160	(NA)
mfd in last 5 years, number	36	(NA)	36	(NA)
Pickup balers—farms	511	680	509	675
number	514	685	512	680
mfd in last 5 years, number	88	223	88	221
Windrowers, pull and self-propelled—farms	308	(NA)	308	500
number	316	(NA)	316	506
mfd in last 5 years, number	72	(NA)	72	135
Field forage harvesters, shear bar or flywheel type—farms	301	(NA)	299	332
number	303	(NA)	301	343
mfd in last 5 years, number	77	(NA)	77	152

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	966	(X)	952	(X)	988	(X)	972	(X)	34 818
Any cattle, hogs, or sheep—1974	940	(X)	928	(X)	973	(X)	959	(X)	28 683
1969	1 209	(X)	1 159	(X)	1 246	(X)	1 196	(X)	(NA)
Cattle and calves—1974	804	69 989	797	69 735	831	51 598	824	51 552	19 338
1969	1 029	75 871	1 003	75 497	1 077	50 108	1 046	49 979	12 894
Farms with—									
1 to 4—1974	5	13	5	13	57	163	55	155	48
5 to 9—1974	24	176	24	176	85	610	81	584	166
10 to 19—1974	52	726	50	694	163	2 245	162	2 233	726
20 to 49—1974	206	6 651	203	6 567	267	8 090	267	8 090	2 423
50 to 99—1974	291	19 914	289	19 776	120	8 143	120	8 143	2 849
100 to 199—1974	153	19 444	153	19 444	77	9 657	77	9 657	3 691
200 to 499—1974	67	18 704	67	18 704	52	15 307	52	15 307	6 385
500 and over—1974	6	4 361	6	4 361	10	7 383	10	7 383	3 049
Cows and heifers that had calved—1974	613	19 895	606	19 775	(NA)	(NA)	(NA)	(NA)	(NA)
1969	801	18 940	779	18 803	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	360	11 615	353	11 495	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 449	425	9 369	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	327	8 280	327	8 280	(NA)	(NA)	(NA)	(NA)	(NA)
1969	509	9 491	499	9 434	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	304	(X)	5 356
1969	(X)	(X)	(X)	(X)	(NA)	(X)	498	(X)	3 568

	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	360	11 615	353	11 495	Cattle sold	775	48 421	18 889
Farms with—					Farms with—			
1 to 4	24	42	24	42	1 to 4	63	182	60
5 to 9	41	298	39	282	5 to 9	80	546	184
10 to 19	86	1 239	83	1 199	10 to 19	176	2 365	780
20 to 49	147	4 450	145	4 386	20 to 49	217	6 532	2 218
50 to 99	42	2 662	42	2 662	50 to 99	102	6 932	2 620
100 to 199	18	(D)	18	(D)	100 to 199	77	9 642	3 679
200 to 499	2	(D)	2	(D)	200 to 499	50	14 841	6 299
500 and over	–	–	–	–	500 and over	10	7 381	3 048
Milk cows	327	8 280	327	8 280	Calves sold	172	3 131	449
Farms with—					Farms with—			
1 or 2	20	25	20	25	1 or 2	20	34	5
3 or 4	3	9	3	9	3 or 4	15	51	8
5 to 9	21	148	21	148	5 to 9	35	244	33
10 to 19	92	1 251	92	1 251	10 to 19	40	562	73
20 to 49	156	4 580	156	4 580	20 to 49	50	1 353	172
50 to 99	31	1 858	31	1 858	50 to 99	11	(D)	(D)
100 to 199	4	409	4	409	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	505	16 061
	1969	839	23 285
Beef heifers	1974	319	12 172
Milk heifers	1974	224	3 889
Steers, steer calves, bulls, and bull calves	1974	703	33 899
	1969	858	33 409

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	436	34 606	14 298
	1969	393	27 923	(NA)
Forms with—				
1 to 9	1974	82	442	161
10 to 19	1974	75	1 018	391
20 to 49	1974	111	3 356	1 247
50 to 99	1974	67	4 759	1 893
100 to 199	1974	53	6 638	2 623
200 to 499	1974	39	11 552	5 125
500 and over	1974	9	6 841	2 859

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	511	71 405	509	71 353	590	126 219	584	125 977	9 042
	1969	825	92 780	810	92 470	876	140 612	862	139 931	(NA)
Forms with—										
1 to 4	1974	2	6	2	6	2	3	2	3	(Z)
5 to 9	1974	19	135	19	135	6	45	6	45	3
10 to 24	1974	38	567	38	567	25	432	23	412	26
25 to 49	1974	68	2 475	66	2 423	55	2 060	53	1 980	145
50 to 99	1974	118	8 458	118	8 458	127	9 111	125	8 969	721
100 to 199	1974	155	20 873	155	20 873	165	22 669	165	22 669	1 709
200 to 499	1974	90	25 541	90	25 541	154	48 232	154	48 232	3 484
500 and over	1974	21	13 350	21	13 350	56	43 667	56	43 667	2 953
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	95	14 887	91	14 685	371
	1969	(X)	(X)	(X)	(X)	115	12 718	107	12 277	(NA)
Sheep and lambs	1974	91	8 062	88	8 027	94	7 825	91	7 787	(NA)
	1969	219	16 001	199	15 535	217	20 933	201	20 547	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	5 401	[1]44 401
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	91	(X)	303
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	65	233	65	233	10	26	10	26	11
	1969	144	486	(NA)	(NA)	27	113	(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	361	7 660
	1969	622	13 396
Other hogs and pigs	1974	478	63 693
	1969	764	79 074
Lambs under 1 year old	1974	59	3 947
Ewes 1 year old or older	1974	83	3 955
Rams and wethers	1974	73	125

		Inventory		
		All farms	Forms with sales of $2,500 and over	
		Farms	Farms	Number
Litters of pigs farrowed between—				
December 1 of preceding year and November 30	1974	416	412	11 612
	1969	665	653	15 345
December 1 of preceding year and May 31	1974	381	379	6 784
	1969	586	577	8 743
June 1 and November 30	1974	297	293	4 828
	1969	507	496	6 602

[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	147	(X)	145	(X)	97	(X)	95	(X)
	1969	(NA)	(X)	338	(X)	(NA)	(X)	271	(X)
Chickens 3 months old or older	1974	135	55 824	133	55 224	80	77 277	78	76 977
	1969	351	232 106	322	227 112	276	252 487	251	247 626
Hens and pullets of laying age	1974	134	54 100	132	53 500	79	36 806	77	36 506
	1969	334	156 665	308	151 911	265	123 227	241	118 786
Forms with—									
1 to 99	1974	52	1 691	52	1 691	13	831	13	831
100 to 399	1974	47	10 159	45	9 559	47	10 140	45	9 840
400 to 1,599	1974	30	16 850	30	16 850	17	9 835	17	9 835
1,600 to 3,199	1974	3	5 400	3	5 400	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(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	24	2 153	24	2 153	10	2 190	10	2 190
	1969	6	960	6	960	10	2 225	10	2 225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	117	496	115	493
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	321	948

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	132	53 500	77	36 506
	1969	308	151 911	241	118 786
Hens for table or market egg production	1974	130	44 398	75	31 792
Hens for hatching egg production	1974	8	9 102	5	4 714
Pullets 3 months old or older	1974	3	666	1	(D)
	1969	17	73 850	4	124 050
Roosters and male chickens for breeding	1974	20	1 058	5	(D)
Pullet chicks and pullets under 3 months old	1974	1	400	–	–
Turkeys	1974	2	(D)	3	4 830
	1969	3	3 145	3	10 713
Turkeys for slaughter	1974	1	(D)	3	2 530
Heavy breed	1974	1	(D)	3	2 530
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	3	3 145	3	(D)
Other poultry	1974	11	(X)	7	(X)
	1969	38	(X)	21	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 114	1 317	151 822	113 746	(X)	(X)
Sorghums for all purposes	5	36	84	517	(X)	(X)
Soybeans for beans (bushels)	942	998	83 502	56 693	1 865 507	1 411 902
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	57	17	1 984	220	67 231	8 390
Other small grains for grain	808	1 104	28 445	44 807	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	845	1 092	25 467	33 760	64 961	99 489
Vegetables, sweet corn, or melons for sale	1	5	1	16	(X)	(X)
Land in orchards	6	9	7	12	(X)	(X)
Berries for sale	–	7	–	1	(X)	(X)
Other crops	9	(NA)	105	582	(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)	1 096	1 259	133 336	98 500	7 162 010	7 622 787	–	–	–	–
Corn for silage or green chop (tons, green)	546	638	18 015	13 961	182 327	168 573	–	–	–	–
Corn for dry fodder, hogged or grazed	11	14	451	387	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	50	78	2 000	3 499	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	34	439	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	755	985	18 590	26 287	51 718	84 908	–	–	–	–

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	535	25 602	(X)	–	–	23	602	23	58	–	–
	1969	708	31 792	(X)	–	–	33	868	32	105	1	3
Improved pasture	1974	97	4 573	(X)	–	–	7	523	7	29	–	–
	1969	96	4 455	(X)	–	–	5	121	5	12	–	–
Corn for all purposes	1974	1 110	151 802	(X)	–	–	898	126 360	872	11 541	445	3 320
	1969	1 276	112 848	(X)	–	–	915	83 584	889	7 347	331	1 793
Sorghums for all purposes	1974	5	84	(X)	–	–	2	65	2	5	–	–
	1969	36	517	(X)	–	–	6	46	6	5	–	–
Wheat (bushels)	1974	57	1 984	67 231	–	–	36	1 398	33	118	4	14
	1969	16	200	7 006	–	–	2	41	(NA)	4	(NA)	–
Oats (bushels)	1974	774	23 974	1 484 218	–	–	221	7 554	210	594	12	27
	1969	1 037	34 397	2 009 960	–	–	276	8 731	(NA)	682	(NA)	19
Barley (bushels)	1974	9	237	11 282	–	–	2	58	2	3	–	–
	1969	12	454	21 048	–	–	5	197	(NA)	12	(NA)	–
Rye (bushels)	1974	9	109	3 460	–	–	–	–	–	–	–	–
	1969	5	75	2 047	–	–	1	15	(NA)	1	(NA)	–
Other small grains for grain	1974	117	4 125	(X)	–	–	10	323	10	19	–	–
Soybeans for beans (bushels)	1974	934	83 412	1 864 007	–	–	147	13 980	142	1 041	8	13
	1969	974	56 217	1 402 114	1	65	63	2 802	(NA)	166	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	835	25 200	64 452	–	–	280	8 285	273	799	8	35
	1969	1 058	33 403	98 813	–	–	274	8 437	266	868	8	26
Field seed crops	1974	2	42	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	10	–	–	–	–	–	–	–	–
	1969	16	4	367	1	(Z)	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	16	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	6	7	(X)	–	–	–	–	–	–	–	–
	1969	3	2	(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	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–
	1969	7	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	1	(X)	1	(Z)	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–
Other crops	1974	2	60	(X)	1	20	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	1 067	1 193
$1,000	4 455	1 464
Commercial fertilizer—farms	989	977
acres on which used	159 169	106 014
tons	17 617	11 131
$1,000	3 298	1 059
Lime—farms	2	16
acres on which used	151	1 212
tons	202	1 120
$1,000	1	11
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	73	24
acres on which used	2 027	363
$1,000	10	2
Insects on other crops—farms	378	255
acres on which used	54 418	21 549
$1,000	280	58
Nematodes in crops—farms	9	4
acres on which used	1 675	534
$1,000	8	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	9	9
acres on which used	2 111	806
$1,000	9	3
Weeds or grass in crops—farms	632	834
acres on which used	132 781	100 820
$1,000	749	296
Weeds or brush in pasture—farms	49	60
acres on which used	1 828	1 653
$1,000	5	2
Weeds on all other land—farms	140	(NA)
acres on which used	2 077	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	10
acres on which used	99	1 367
$1,000	(Z)	2
Insect control on livestock and poultry—farms	179	368
$1,000	16	24
Other chemicals (see text)—farms	106	(NA)
$1,000	70	(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	–	(Z)
Total land irrigated—acres	–	65
Average per farm—acres	–	65.0
Cropland irrigated—farms	–	1
acres	–	65
Harvested cropland irrigated—farms	–	1
acres	–	65
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	–	28
Average per acre irrigated—acre-feet	–	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	520
Cropland—acres	–	420
Harvested cropland—acres	–	263
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	447	752
Proportion of farms—percent	37.5	56.0
Land in farms with drainage—acres	150 198	241 451
Land drained—acres	72 163	105 251
Average per farm—acres	161.4	139.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	142	(NA)
number	178	(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	572	428	398
$1,000	25 676	14 338	11 338
Farms by size of debt owed:			
Under $5,000	52	42	72
$5,000 to $9,999	60	38	67
$10,000 to $29,999	195	167	144
$30,000 to $49,999	82	79	55
$50,000 and over	183	102	60

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	105	135	136	512	
25 to 149 days	115	747	231	2 017	159	691
Less than 25 days	336		1 805		179	
Total contract labor	30	46	(NA)	(NA)	130	31
Farms reporting number of contract workers furnished by contractor	12	(NA)	79	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	474	98	115	336
Cash wages paid—$1,000	850	512	159	179
Number of workers	2 171	135	231	1 805
Farms with—				
1 worker	199	74	77	121
2 workers	66	15	15	45
3 or 4 workers	96	8	16	71
5 to 9 workers	55	1	4	47
10 workers and over	58	–	3	52

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	940	1 098	902	1 003
Land in farms — acres	237 345	256 095	235 166	250 762
Average size of farm — acres	252	233	261	250
Approximate land area — acres	276 672	276 672	276 672	276 672
Proportion in farms — percent	85.8	92.6	85.0	90.6
Value of land and buildings — $1,000	160 305	101 277	159 032	99 025
Average per farm — dollars	170 537	92 237	176 311	98 728
Average per acre — dollars	675	395	676	395
Farms by size:				
1 to 9 acres	27	32	17	8
10 to 49 acres	68	46	49	16
50 to 69 acres	11	29	11	17
70 to 99 acres	51	58	50	46
100 to 139 acres	82	106	80	99
140 to 179 acres	157	184	153	180
180 to 219 acres	116	158	116	154
220 to 259 acres	96	131	95	130
260 to 499 acres	249	292	249	291
500 to 999 acres	67	57	66	57
1,000 to 1,999 acres	13	4	13	4
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	96	(NA)
acres	2 678	43 187
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	119
acres	431	5 738
Cropland on which all crops failed — farms	46	33
acres	798	996
Cropland in cultivated summer fallow — farms	13	141
acres	896	7 122
Cropland idle — farms	26	542
acres	553	29 331
Total woodland — farms	246	343
acres	9 403	11 596
Woodland pastured — farms	119	143
acres	5 220	5 317

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	905	1 066	876	992
acres	202 460	217 388	201 410	213 785
Harvested cropland — farms	895	1 051	872	984
acres	191 882	161 950	191 616	160 087
Farms by acres harvested:				
1 to 9 acres	19	27	8	
10 to 19 acres	21	18	12	54
20 to 29 acres	14	19	12	
30 to 49 acres	36	46	35	
50 to 99 acres	117	233	117	222
100 to 199 acres	327	450	327	450
200 to 499 acres	312	242	312	242
500 to 999 acres	38	14	38	14
1,000 acres and over	11	2	11	2
Cropland used only for pasture or grazing — farms	313	392	302	376
acres	7 710	10 811	7 116	10 511
Other cropland (see text) — farms	101	785	96	(NA)
acres	2 868	44 627	2 678	43 187
Total woodland — farms	258	370	246	343
acres	9 821	12 153	9 403	11 596
Other land (see text) — farms	789	966	764	(NA)
acres	25 064	26 554	24 353	25 381
Irrigated land — farms	3	-	3	-
acres	42	-	42	-

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	174	262
acres	4 183	6 279
Other land — farms	764	(NA)
acres	24 353	25 381
Pastureland and rangeland, other than cropland and woodland pasture — farms	132	176
acres	5 139	5 117
Improved pastureland and rangeland — farms	44	72
acres	2 175	2 580
Unimproved pastureland and rangeland — farms	95	113
acres	2 964	2 537
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	739	859
acres	19 214	20 264

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	940	1 098	902	1 003
Land in farms — acres	237 345	256 095	235 166	250 762
Harvested cropland — acres	191 882	161 950	191 616	160 087
Farms by tenure of farm operator:				
Full owners — number	566	633	536	548
Land in farms — acres	101 285	112 316	99 751	107 710
Harvested cropland — acres	78 493	68 496	78 290	66 897
Part owners — number	268	324	261	322
Land in farms — acres	111 036	112 340	110 401	112 210
Harvested cropland — acres	91 828	72 811	91 765	72 776
Tenants — number	106	141	105	133
Land in farms — acres	25 024	31 439	25 014	30 842
Harvested cropland — acres	21 561	20 643	21 561	20 414
Percent of tenancy	11.3	12.8	11.6	13.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	-
Land in farms — acres	515	(NA)	515	-
Harvested cropland — acres	468	(NA)	468	-
Full owners — number	3	(NA)	3	-
Land in farms — acres	515	(NA)	515	-
Harvested cropland — acres	468	(NA)	468	-
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)	824	875
Land in farms — acres	(NA)	(NA)	204 607	212 793

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	71	121
Land in farms — acres	(NA)	(NA)	27 571	36 044
Corporation — number	(NA)	(NA)	5	5
Land in farms — acres	(NA)	(NA)	2 705	1 530
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	283	395
Farm operators by age group:[2]				
Under 25 years	28	19	24	18
25 to 34 years	117	146	112	127
35 to 44 years	199	264	189	240
45 to 54 years	262	315	258	291
55 to 64 years	236	266	227	255
65 years and over	90	88	85	72
Average age	48.8	48.2	48.9	48.3
Farm operators by place of residence:[2]				
On farm operated	701	941	682	890
On another farm	45		38	
In a rural area, not on a farm	7	75	5	51
In a city, town, or urban area	11		10	
Farm operators reporting days of work off farm:[2]				
None	466	(NA)	458	(NA)
1 to 49 days	85	172	82	166
50 to 99 days	20	35	20	34
100 to 149 days	26	78	26	61
150 to 199 days	23		19	
200 days and over	84	163	71	115
Farm operators by principal occupation:[2]				
Farming	829	(NA)	813	(NA)
Other	103	(NA)	82	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	39	(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	79	97	78	97
$40,000 to $99,999	321		321	
$20,000 to $39,999	267	323	267	323
$10,000 to $19,999	129	325	129	325
$5,000 to $9,999	68	169	68	169
$2,500 to $4,999	31	86	31	85
Under $2,500 (see text)	45	98	8	4
$2,000 to $2,499	5	18	(X)	(X)
$1,500 to $1,999	8	20	(X)	(X)
$1,000 to $1,499	9	21	(X)	(X)
Under $1,000 (see text)	23	39	(X)	(X)
Market value of agricultural products sold ($1,000)	44 937	22 368	44 657	22 151
Average per farm (dollars)	47 805	20 371	49 509	22 084
Crops, including hay (farms)	858	1 024	838	(NA)
Crops, including hay ($1,000)	24 661	7 662	24 643	7 593
Nursery and greenhouse products (farms)	10		6	1
Nursery and greenhouse products ($1,000)	210		209	(D)
Forest products (farms)	9	28	8	26
Forest products ($1,000)	4	22	4	20
Livestock, poultry, and their products (farms)	691	871	671	824
Livestock, poultry, and their products ($1,000)	20 061	14 683	19 801	14 539
Poultry and poultry products (farms)	123	(NA)	118	259
Poultry and poultry products ($1,000)	1 477	(NA)	1 441	1 063

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	838	(NA)
Crops ($1,000)	24 643	7 593
Grains (farms)	829	955
Grains ($1,000)	23 764	7 007
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	119	172
Field seeds, hay, forage, and silage ($1,000)	233	159
Other field crops (farms)	-	8
Other field crops ($1,000)	-	(D)
Vegetables, sweet corn, and melons (farms)	91	112
Vegetables, sweet corn, and melons ($1,000)	646	332
Fruits, nuts, and berries (farms)	1	10
Fruits, nuts, and berries ($1,000)	1	18
Livestock, poultry, and their products (farms)	671	824
Livestock, poultry, and their products ($1,000)	19 801	14 539
Poultry and poultry products (farms)	118	259
Poultry and poultry products ($1,000)	1 441	1 063
Dairy products (farms)	295	430
Dairy products ($1,000)	5 911	3 985
Cattle and calves (farms)	498	(NA)
Cattle and calves ($1,000)	5 425	4 601
Hogs and pigs (farms)	377	(NA)
Hogs and pigs ($1,000)	6 871	4 889
Sheep, lambs, and wool (farms)	50	
Sheep, lambs, and wool ($1,000)	33	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	120	

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]	81	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	226	(NA)	216	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	641	(NA)	625	(NA)
Customwork and other agricultural services (farms)	131	223	129	217
Customwork and other agricultural services ($1,000)	312	300	312	298
Recreational services (farms)	1	10	1	9
Recreational services ($1,000)	(Z)	12	(Z)	8
Government farm programs (farms)	38	740	38	706
Government farm programs ($1,000)	63	2 227	63	2 192
Rent of farmland or from lease or sale of allotments (farms)	54	(NA)	46	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	159	(NA)	144	(NA)
Other farm-related sources (farms)	44	(NA)	44	(NA)
Other farm-related sources ($1,000)	106	(NA)	106	(NA)
Expenses for farm-related income sources[1] (farms)	68	(NA)	62	(NA)
Expenses for farm-related income sources[1] ($1,000)	145	(NA)	139	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	464
Total family income from off-farm sources[2] ($1,000)	2 672
Nonfarm business, excluding farm related (farms)	69
Nonfarm business, excluding farm related ($1,000)	498
Cash wages, salaries, commissions, and tips (farms)	239
Cash wages, salaries, commissions, and tips ($1,000)	1 509
Interest, dividends, or royalties (farms)	269
Interest, dividends, or royalties ($1,000)	427
Federal Social Security, pensions, retirement pay, etc. (farms)	68
Federal Social Security, pensions, retirement pay, etc. ($1,000)	174
Rent income of nonfarm property (farms)	34
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)	939	1 098	902	1 003
Total farm production expenses ($1,000)	30 326	18 194	29 931	17 938
Farms with—				
$1 to $999	26	37	3	15
$1,000 to $1,999	16	42	9	
$2,000 to $2,999	19	44	17	28
$3,000 to $4,999	56	101	54	91
$5,000 to $9,999	117	252	115	248
$10,000 to $19,999	238		238	353
$20,000 to $39,999	250	622	250	193
$40,000 to $59,999	102		102	75
$60,000 and over	115		114	
Livestock and poultry purchased (farms)	417	620	398	586
Livestock and poultry purchased ($1,000)	3 497	3 131	3 369	3 104
Feed for livestock and poultry purchased (farms)	614	810	592	764
Feed for livestock and poultry purchased ($1,000)	4 386	2 863	4 241	2 808
Commercially mixed formula feeds (farms)	517	696	504	668
Commercially mixed formula feeds ($1,000)	3 221	2 064	3 132	2 037
Feed ingredients (farms)	(NA)	(NA)	165	190
Feed ingredients ($1,000)	(NA)	(NA)	490	379
Whole grains (farms)	(NA)	(NA)	139	180
Whole grains ($1,000)	(NA)	(NA)	509	318
Hay, green chop, and silage (farms)	(NA)	(NA)	83	145
Hay, green chop, and silage ($1,000)	(NA)	(NA)	110	74
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	497	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	257	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	854	1 027	835	968
Seeds, bulbs, plants, and trees purchased ($1,000)	1 380	585	1 376	579
Commercial fertilizer purchased (farms)	779	896	761	868
Commercial fertilizer purchased ($1,000)	4 059	1 375	4 056	1 367
Other agricultural chemicals purchased (farms)	633	(NA)	629	(NA)
Other agricultural chemicals purchased ($1,000)	1 183	477	1 182	473
Lime (farms)	(NA)	43	42	40
Lime ($1,000)	(NA)	17	33	17
Gasoline and other petroleum fuel and oil for farm business (farms)	936	1 091	900	1 000
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 780	1 215	1 774	1 191
Gasoline (farms)	(NA)	(NA)	879	980
Gasoline ($1,000)	(NA)	(NA)	999	753
Diesel oil (farms)	(NA)	(NA)	568	514
Diesel oil ($1,000)	(NA)	(NA)	419	192
LP gas, butane, and propane (farms)	(NA)	(NA)	329	329
LP gas, butane, and propane ($1,000)	(NA)	(NA)	207	142
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	900	1 000
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	148	104
Hired farm labor (farms)	327	569	317	551
Hired farm labor ($1,000)	802	577	738	563
Contract labor (farms)	25	809	23	37
Contract labor ($1,000)	22	498	22	21
Machine hire and customwork (farms)	516		509	757
Machine hire and customwork ($1,000)	584		583	467
All other production expenses (farms)	923	1 067	899	1 002
All other production expenses ($1,000)	12 634	7 473	12 333	7 363

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	935	1 085	898	998
$1,000	34 139	17 960	33 726	17 619
Average per farm—dollars	36 513	16 553	37 556	17 654
Farms by value group:				
$1 to $999	–	7	–	118
$1,000 to $4,999	52	179	42	
$5,000 to $9,999	62	202	53	194
$10,000 to $19,999	157	334	144	324
$20,000 to $29,999	181	363	179	199
$30,000 to $49,999	260		258	118
$50,000 to $69,999	120		119	45
$70,000 and over	103		103	
Selected Machinery and Equipment				
Automobiles—farms	879	1 038	851	961
number	1 294	1 489	1 263	1 390
mfd in last 5 years, number	707	860	687	812
Motor trucks, including pickups—farms	806	882	778	837
number	1 290	1 218	1 258	1 168
mfd in last 5 years, number	414	345	403	335
Wheel tractors—farms	884	1 010	854	940
number	2 824	3 009	2 782	2 848
mfd in last 5 years, number	572	829	561	805
Crawler tractors—farms	23		21	34
number	31		29	39
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.				
Groin and bean combines, self-propelled—farms	450	396	449	389
number	462	405	461	398
mfd in last 5 years, number	173	239	173	235
Corn heads for combines—farms	373	747	373	266
number	381	841	381	271
mfd in last 5 years, number	168	370	168	200
Other cornpickers and picker-shellers—farms	368		362	540
number	378		372	555
mfd in last 5 years, number	76		76	164
Mower conditioners—farms	240	(NA)	236	(NA)
number	244	(NA)	240	(NA)
mfd in last 5 years, number	55	(NA)	55	(NA)
Pickup balers—farms	426	537	423	533
number	428	544	425	540
mfd in last 5 years, number	54	154	54	153
Windrowers, pull and self-propelled—farms	173	(NA)	172	268
number	176	(NA)	175	277
mfd in last 5 years, number	31	(NA)	31	66
Field forage harvesters, shear bar or flywheel type—farms	178	(NA)	176	196
number	185	(NA)	183	204
mfd in last 5 years, number	33	(NA)	32	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	689	(X)	667	(X)	691	(X)	671	(X)	19 801
Any cattle, hogs, or sheep—1974	648	(X)	633	(X)	663	(X)	650	(X)	12 329
1969	822	(X)	783	(X)	828	(X)	795	(X)	(NA)
Cattle and calves—1974	519	28 180	512	27 825	505	15 985	498	15 553	5 425
1969	680	35 046	654	34 585	674	19 967	660	19 631	4 601
Farms with—									
1 to 4—1974	21	53	21	53	51	116	46	109	30
5 to 9—1974	31	219	31	219	94	641	93	635	168
10 to 19—1974	71	977	66	910	135	1 780	135	1 780	532
20 to 49—1974	179	5 997	178	5 972	155	4 399	155	4 399	1 291
50 to 99—1974	147	9 985	147	9 985	41	2 618	41	2 618	969
100 to 199—1974	55	7 277	55	7 277	17	2 272	17	2 272	853
200 to 499—1974	15	3 672	14	3 409	10	(D)	9	(D)	(D)
500 and over—1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	397	9 995	394	9 981	(NA)	(NA)	(NA)	(NA)	(NA)
1969	558	12 899	539	12 847	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	100	2 071	99	2 061	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 997	197	3 973	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	317	7 924	315	7 920	(NA)	(NA)	(NA)	(NA)	(NA)
1969	427	8 902	417	8 874	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	295	(X)	5 911
1969	(X)	(X)	(X)	(X)	(NA)	(X)	430	(X)	3 985

	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	100	2 071	99	2 061			
Forms with—							
1 to 4	18	46	18	46			
5 to 9	21	132	21	132			
10 to 19	26	376	25	366			
20 to 49	27	800	27	800			
50 to 99	4	217	4	217			
100 to 199	4	500	4	500			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	317	7 924	315	7 920			
Forms with—							
1 or 2	22	33	20	29			
3 or 4	8	27	8	27			
5 to 9	16	117	16	117			
10 to 19	56	841	56	841			
20 to 49	194	5 575	194	5 575			
50 to 99	21	1 331	21	1 331			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					456	13 776	5 281
Forms with—							
1 to 4					72	191	63
5 to 9					91	594	204
10 to 19					117	1 518	536
20 to 49					113	3 279	1 169
50 to 99					36	2 307	888
100 to 199					16	2 147	838
200 to 499					9	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					162	1 777	144
Forms with—							
1 or 2					23	30	2
3 or 4					16	55	4
5 to 9					55	380	33
10 to 19					42	547	43
20 to 49					24	601	48
50 to 99					1	55	7
100 to 199					1	109	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	350	6 543
	1969	520	9 532
Beef heifers	1974	112	2 427
Milk heifers	1974	264	4 116
Steers, steer calves, bulls, and bull calves	1974	423	11 301
	1969	567	12 206

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	254	9 239	3 739
	1969	252	9 244	(NA)
Farms with—				
1 to 9	1974	76	383	137
10 to 19	1974	71	912	344
20 to 49	1974	62	1 786	678
50 to 99	1974	24	1 500	580
100 to 199	1974	13	1 626	686
200 to 499	1974	6	(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	339	52 530	333	52 099	384	95 870	377	94 429	6 871
	1969	488	63 457	478	62 953	522	97 264	512	96 147	(NA)
Farms with—										
1 to 4	1974	6	19	6	19	4	14	2	6	1
5 to 9	1974	7	44	6	39	6	35	4	25	2
10 to 24	1974	38	666	35	630	31	498	30	482	41
25 to 49	1974	43	1 515	42	1 485	38	1 336	37	1 306	106
50 to 99	1974	99	6 983	99	6 983	75	5 208	75	5 208	399
100 to 199	1974	65	8 978	65	8 978	81	11 511	81	11 511	861
200 to 499	1974	61	18 528	60	18 168	97	29 901	97	29 901	2 218
500 and over	1974	20	15 797	20	15 797	52	47 367	51	45 990	3 243
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	8 687	33	8 167	207
	1969	(X)	(X)	(X)	(X)	47	6 086	44	5 436	(NA)
Sheep and lambs	1974	53	1 440	48	1 315	52	1 128	48	1 035	(NA)
	1969	99	2 934	83	2 671	98	2 447	84	2 222	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	845	[1]7 451
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	33
Goats	1974	(NA)	(NA)	2	48	(NA)	(NA)	2	28	3
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	77	298	71	246	15	36	10	21	3
	1969	135	338	(NA)	(NA)	9	31	(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	239	5 865
	1969	351	7 399
Other hogs and pigs	1974	317	46 234
	1969	458	55 554
Lambs under 1 year old	1974	37	523
Ewes 1 year old or older	1974	45	737
Rams and wethers	1974	33	55

		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	250	8 480	249	8 386
	1969	382	9 140	374	8 946
December 1 of preceding year and May 31	1974	227	4 429	226	4 395
	1969	355	5 021	348	4 887
June 1 and November 30	1974	217	4 051	216	3 991
	1969	303	4 119	299	4 059

[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)	151	(X)	100	(X)	95	(X)
	1969	(NA)	(X)	280	(X)	(NA)	(X)	224	(X)
Chickens 3 months old or older	1974	148	157 125	139	152 933	82	148 508	77	135 346
	1969	290	201 500	269	194 905	225	154 074	212	149 649
Hens and pullets of laying age	1974	145	155 309	137	151 694	82	148 496	77	135 334
	1969	279	195 716	260	189 321	214	152 055	203	147 750
Farms with—									
1 to 99	1974	53	1 666	48	1 499	19	821	17	786
100 to 399	1974	61	12 155	59	11 650	43	9 493	41	9 028
400 to 1,599	1974	22	13 545	22	13 545	11	6 700	11	6 700
1,600 to 3,199	1974	1	(D)	–	–	–	–	–	–
3,200 to 9,999	1974	3	19 000	3	19 000	5	36 820	5	36 820
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	1	(D)
20,000 to 49,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	32	4 272	31	2 485	17	11 960	16	4 739
	1969	6	510	4	430	6	4 950	5	1 350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	123	1 477	118	1 441
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	259	1 063

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	151 694	77	135 334
	1969	260	189 321	203	147 750
Hens for table or market egg production	1974	136	151 424	77	135 212
Hens for hatching egg production	1974	3	270	1	122
Pullets 3 months old or older	1974	4	470	–	–
	1969	10	5 045	3	665
Roosters and male chickens for breeding	1974	18	769	1	12
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	8	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	17	(X)	8	(X)
	1969	46	(X)	18	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	824	993	92 191	69 150	(X)	(X)
Sorghums for all purposes	6	4	111	170	(X)	(X)
Soybeans for beans (bushels)	762	843	66 158	56 124	1 529 535	1 539 135
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	371	263	11 650	3 516	489 661	102 594
Other small grains for grain	462	697	9 303	15 336	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	516	689	12 222	14 943	39 556	50 150
Vegetables, sweet corn, or melons for sale	97	113	3 152	3 806	(X)	(X)
Land in orchards	9	7	32	16	(X)	(X)
Berries for sale	2	7	4	5	(X)	(X)
Other crops	12	(NA)	257	815	(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)	807	947	85 673	62 591	6 083 721	6 335 009	–	–	–	–
Corn for silage or green chop (tons, green)	311	430	6 362	5 624	82 486	76 972	–	–	–	–
Corn for dry fodder, hogged or grazed	5	14	40	343	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	11	166	210	4 740	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	99	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	474	624	9 825	12 485	34 473	44 813	–	–	–	–

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 posture	1974	302	7 116	(X)	–	–	27	450	27	83	1	1
	1969	376	10 511	(X)	–	–	43	625	42	87	1	1
Improved posture	1974	44	2 175	(X)	–	–	6	102	6	13	–	–
	1969	72	2 580	(X)	–	–	15	363	15	32	–	–
Corn for all purposes	1974	815	92 075	(X)	–	–	691	82 548	661	12 089	526	4 720
	1969	953	68 558	(X)	–	–	751	55 944	724	7 691	561	3 781
Sorghums for all purposes	1974	5	110	(X)	–	–	1	25	–	–	1	3
	1969	4	170	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	370	11 649	489 631	–	–	179	6 176	176	703	6	11
	1969	256	3 469	101 188	–	–	114	1 802	(NA)	203	(NA)	2
Oats (bushels)	1974	453	8 965	613 352	–	–	99	2 169	96	227	4	4
	1969	661	14 586	1 004 597	–	–	175	3 479	(NA)	362	(NA)	3
Barley (bushels)	1974	4	117	7 404	–	–	3	37	3	4	–	–
	1969	8	132	7 140	–	–	2	19	(NA)	3	(NA)	–
Rye (bushels)	1974	5	68	1 937	–	–	–	–	–	–	–	–
	1969	7	105	2 347	–	–	2	41	(NA)	4	(NA)	–
Other small grains for grain	1974	3	130	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	756	66 111	1 528 278	–	–	128	10 572	120	732	11	28
	1969	798	55 370	1 520 506	–	–	116	7 754	(NA)	540	(NA)	68
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	510	12 198	39 511	–	–	150	4 285	140	602	15	36
	1969	663	14 765	49 780	–	–	189	4 167	189	638	–	–
Field seed crops	1974	2	46	(X)	1	40	–	–	–	–	–	–
	1969	6	36	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	20	6	656	–	–	4	6	(NA)	1	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	92	3 131	(X)	–	–	41	1 417	39	200	22	39
	1969	109	3 784	(X)	–	–	75	2 500	74	319	53	294
Land in orchards	1974	2	3	(X)	–	–	–	–	–	–	–	–
	1969	7	16	(X)	–	–	1	12	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	5	5	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	152	(X)	2	1	3	41	2	6	1	(Z)
1969	1	38	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	60	(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	799	912
$1,000	5 238	1 840
Commercial fertilizer—farms	761	806
acres on which used	107 823	77 012
tons	19 500	14 102
$1,000	4 056	1 367
Lime—farms	42	40
acres on which used	2 039	1 778
tons	4 390	3 683
$1,000	33	17
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	43	7
acres on which used	999	95
$1,000	7	(Z)
Insects on other crops—farms	194	175
acres on which used	33 441	15 730
$1,000	234	52
Nematodes in crops—farms	6	3
acres on which used	756	226
$1,000	5	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	4
acres on which used	40	710
$1,000	(Z)	4
Weeds or grass in crops—farms	492	675
acres on which used	100 819	80 035
$1,000	792	382
Weeds or brush in pasture—farms	27	33
acres on which used	384	459
$1,000	1	1
Weeds on all other land—farms	38	(NA)
acres on which used	299	(NA)
$1,000	2	(NA)
Chemicals for defoliotian or for growth control of crops or thinning of fruit—farms	4	9
acres on which used	166	468
$1,000	1	2
Insect control on livestock and poultry—farms	103	200
$1,000	11	11
Other chemicals (see text)—farms	126	(NA)
$1,000	96	(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	42	–
Average per farm—acres	14.0	–
Cropland irrigated—farms	3	–
acres	42	–
Harvested cropland irrigated—farms	3	–
acres	42	–
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	23	–
Average per acre irrigated—acre-feet	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	3	(NA)
acres	42	(NA)
Land in irrigated farms—acres	323	–
Cropland—acres	316	–
Harvested cropland—acres	312	–
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	458	779
Proportion of farms—percent	50.8	77.6
Land in farms with drainage—acres	134 919	205 465
Land drained—acres	92 443	127 512
Average per farm—acres	201.8	163.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20	(NA)
number	29	(NA)
acres	26	(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	439	356	244
$1,000	23 802	17 434	6 368
Farms by size of debt owed:			
Under $5,000	41	22	54
$5,000 to $9,999	51	38	39
$10,000 to $29,999	125	112	82
$30,000 to $49,999	81	75	37
$50,000 and over	141	109	32

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	88	101	130	114	470	
25 to 149 days	107	486	254	1 676	174	563
Less than 25 days	187		789		94	
Total contract labor	23	37	(NA)	(NA)	22	21
Farms reporting number of contract workers furnished by contractor	14	(NA)	48	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	317	88	107	187
Cash wages paid $1,000	738	470	174	94
Number of workers	1 173	130	254	789
Farms with—				
1 worker	133	60	52	72
2 workers	45	18	22	31
3 or 4 workers	63	10	24	27
5 to 9 workers	51	–	7	36
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__	1 421	1 637	1 385	1 529
Land in farms ____ acres__	397 055	418 081	395 252	411 980
Average size of farm ____ acres__	279	255	285	269
Approximate land area ____ acres__	455 488	455 488	455 488	455 488
Proportion in farms ____ percent__	87.2	91.8	86.8	90.4
Value of land and buildings __ $1,000__	251 005	143 984	249 669	141 141
Average per farm ____ dollars__	176 639	87 956	180 266	92 309
Average per acre ____ dollars__	632	344	632	343
Farms by size:				
1 to 9 acres	58	62	51	28
10 to 49 acres	84	67	64	30
50 to 69 acres	16	18	15	12
70 to 99 acres	71	92	69	82
100 to 139 acres	45	42	44	38
140 to 179 acres	274	355	272	343
180 to 219 acres	43	71	43	69
220 to 259 acres	168	259	166	259
260 to 499 acres	506	572	505	569
500 to 999 acres	143	95	143	95
1,000 to 1,999 acres	13	4	13	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__	1 353	1 580	1 329	1 500
acres__	350 272	380 437	349 626	376 312
Harvested cropland ____ farms__	1 331	1 536	1 314	1 485
acres__	323 199	279 215	323 017	277 611
Farms by acres harvested:				
1 to 9 acres	23	22	17	
10 to 19 acres	21	24	12	87
20 to 29 acres	15	28	13	
30 to 49 acres	42	53	42	
50 to 99 acres	123	196	123	190
100 to 199 acres	394	661	394	656
200 to 499 acres	609	525	609	525
500 to 999 acres	97	25	97	25
1,000 acres and over	7	2	7	2
Cropland used only for pasture or grazing ____ farms__	552	802	542	752
acres__	20 354	30 790	20 002	29 637
Other cropland (see text) ____ farms__	114	1 138	109	(NA)
acres__	6 719	70 432	6 607	69 064
Total woodland ____ farms__	66	71	63	69
acres__	1 515	1 335	1 034	1 327
Other land (see text) ____ farms__	1 191	1 410	1 166	(NA)
acres__	45 268	36 309	44 592	34 341
Irrigated land ____ farms__	1	–	1	–
acres__	60	–	60	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms__	109	(NA)
acres__	6 607	69 064
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms__	22	405
acres__	1 057	21 541
Cropland on which all crops failed ____ farms__	40	130
acres__	2 608	3 042
Cropland in cultivated summer fallow ____ farms__	11	82
acres__	1 433	4 392
Cropland idle ____ farms__	41	713
acres__	1 509	40 089
Total woodland ____ farms__	63	69
acres__	1 034	1 327
Woodland pastured ____ farms__	26	46
acres__	381	343

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms__	40	28
acres__	653	984
Other land ____ farms__	1 166	(NA)
acres__	44 592	34 341
Pastureland and rangeland, other than cropland and woodland pasture ____ farms__	335	360
acres__	17 445	11 352
Improved pastureland and rangeland ____ farms__	81	142
acres__	3 488	4 141
Unimproved pastureland and rangeland ____ farms__	268	229
acres__	13 957	7 211
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms__	1 119	1 277
acres__	27 147	22 989

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__	1 421	1 637	1 385	1 529
Land in farms ____ acres__	397 055	418 081	395 252	411 980
Harvested cropland ____ acres__	323 199	279 215	323 017	277 611
Farms by tenure of farm operator:				
Full owners ____ number__	610	688	582	598
Land in farms ____ acres__	112 497	122 076	111 084	118 003
Harvested cropland ____ acres__	86 757	76 462	86 609	75 586
Part owners ____ number__	498	498	496	495
Land in farms ____ acres__	205 002	177 891	204 687	177 214
Harvested cropland ____ acres__	171 836	122 191	171 836	122 071
Tenants ____ number__	313	451	307	436
Land in farms ____ acres__	79 556	118 114	79 481	116 763
Harvested cropland ____ acres__	64 606	80 562	64 572	79 954
Percent of tenancy	22.0	27.5	22.2	28.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number__	2	(NA)	2	–
Land in farms ____ acres__	(D)	(NA)	(D)	–
Harvested cropland ____ acres__	(D)	(NA)	(D)	–
Full owners ____ number__	–	(NA)	–	–
Land in farms ____ acres__	–	(NA)	–	–
Harvested cropland ____ acres__	–	(NA)	–	–
Part owners ____ number__	2	(NA)	2	–
Land in farms ____ acres__	(D)	(NA)	(D)	–
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)	1 286	1 383
Land in farms ____ acres__	(NA)	(NA)	356 452	367 584

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number__	(NA)	(NA)	92	134
Land in farms ____ acres__	(NA)	(NA)	34 855	42 519
Corporation ____ number__	(NA)	(NA)	5	4
Land in farms ____ acres__	(NA)	(NA)	3 745	627
Other ____ number__	(NA)	(NA)	2	8
acres__	(NA)	(NA)	200	1 250
Farm operators by age group:[2]				
Under 25 years	37	37	36	33
25 to 34 years	154	226	154	201
35 to 44 years	304	344	296	324
45 to 54 years	402	470	391	457
55 to 64 years	398	439	394	409
65 years and over	119	121	107	105
Average age	49.2	48.1	49.0	48.1
Farm operators by place of residence:[2]				
On farm operated	1 004	1 360	982	1 310
On another farm	71		69	
In a rural area, not on a farm	3	124	3	100
In a city, town, or urban area	45		41	
Farm operators reporting days of work off farm:[2]				
None	747	(NA)	746	(NA)
1 to 49 days	100	272	97	262
50 to 99 days	14	50	13	46
100 to 149 days	20	59	19	31
150 to 199 days	22		19	
200 days and over	110	128	96	89
Farm operators by principal occupation:[2]				
Farming	1 299	(NA)	1 283	(NA)
Other	115	(NA)	95	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	90	(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	157	235	157	235
$40,000 to $99,999	466		466	
$20,000 to $39,999	375	439	375	439
$10,000 to $19,999	219	485	219	485
$5,000 to $9,999	112	261	112	261
$2,500 to $4,999	50	107	50	107
Under $2,500 (see text)	42	110	6	2
$2,000 to $2,499	6	17	(X)	(X)
$1,500 to $1,999	12	16	(X)	(X)
$1,000 to $1,499	7	22	(X)	(X)
Under $1,000 (see text)	17	55	(X)	(X)
Market value of agricultural products sold ($1,000)	71 498	39 352	71 456	39 238
Average per farm (dollars)	50 315	24 039	51 593	25 662
Crops, including hay (farms)	1 235	1 459	1 219	(NA)
Crops, including hay ($1,000)	27 855	10 633	27 841	10 587
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	2	–	2	–
Forest products ($1,000)	(D)	–	(D)	–
Livestock, poultry, and their products (farms)	1 158	1 442	1 136	1 375
Livestock, poultry, and their products ($1,000)	43 621	28 719	43 594	28 651
Poultry and poultry products (farms)	149	(NA)	146	375
Poultry and poultry products ($1,000)	2 067	(NA)	2 065	1 572

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 219	(NA)
Crops ($1,000)	27 841	10 587
Grains (farms)	1 204	1 400
Grains ($1,000)	27 121	10 137
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cattan and cattanseed (farms)	–	–
Cattan and cattanseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	216	378
Field seeds, hay, forage, and silage ($1,000)	576	406
Other field crops (farms)	1	5
Other field crops ($1,000)	(D)	10
Vegetables, sweet corn, and melons (farms)	3	4
Vegetables, sweet corn, and melons ($1,000)	3	(D)
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	(D)	20
Livestock, poultry, and their products (farms)	1 136	1 375
Livestock, poultry, and their products ($1,000)	43 594	28 651
Poultry and poultry products (farms)	146	375
Poultry and poultry products ($1,000)	2 065	1 572
Dairy products (farms)	324	497
Dairy products ($1,000)	5 000	3 311
Cattle and calves (farms)	872	(NA)
Cattle and calves ($1,000)	21 476	14 077
Hogs and pigs (farms)	767	(NA)
Hogs and pigs ($1,000)	14 531	9 690
Sheep, lambs, and wool (farms)	159	
Sheep, lambs, and wool ($1,000)	514	
Other livestock and livestock products (farms)	16	
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]	92	(NA)	73	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	340	(NA)	336	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	885	(NA)	871	(NA)
Customwork and other agricultural services (farms)	156	277	155	272
Customwork and other agricultural services ($1,000)	353	405	353	400
Recreational services (farms)	2	17	2	17
Recreational services ($1,000)	(Z)	25	(Z)	25
Government farm programs (farms)	109	999	109	968
Government farm programs ($1,000)	268	2 452	268	2 420
Rent of farmland or from lease or sale of allotments (farms)	79	(NA)	77	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	202	(NA)	190	(NA)
Other farm-related sources (farms)	47	(NA)	46	(NA)
Other farm-related sources ($1,000)	61	(NA)	60	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	103	(NA)
Expenses for farm-related income sources[1] ($1,000)	189	(NA)	184	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	562
Total family income from off-farm sources[2] ($1,000)	2 936
Nonfarm business, excluding farm related (farms)	56
Nonfarm business, excluding farm related ($1,000)	392
Cash wages, salaries, commissions, and tips (farms)	305
Cash wages, salaries, commissions, and tips ($1,000)	1 917
Interest, dividends, or royalties (farms)	326
Interest, dividends, or royalties ($1,000)	400
Federal Social Security, pensions, retirement pay, etc. (farms)	71
Federal Social Security, pensions, retirement pay, etc. ($1,000)	149
Rent income of nonfarm property (farms)	27
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)	1 421	1 637	1 385	1 529
Total farm production expenses ($1,000)	50 985	31 269	50 943	31 076
Farms with –				
$1 to $999	41	48	19	39
$1,000 to $1,999	37	64	30	
$2,000 to $2,999	32	74	28	61
$3,000 to $4,999	61	162	58	144
$5,000 to $9,999	224	351	224	347
$10,000 to $19,999	329		329	496
$20,000 to $39,999	340	938	340	285
$40,000 to $59,999	147		147	157
$60,000 and over	210		210	
Livestock and poultry purchased (farms)	698	1 044	689	1 003
Livestock and poultry purchased ($1,000)	11 940	8 820	11 935	8 800
Feed for livestock and poultry purchased (farms)	978	1 311	964	1 256
Feed for livestock and poultry purchased ($1,000)	10 614	6 764	10 608	6 731
Commercially mixed formula feeds (farms)	794	1 107	786	1 068
Commercially mixed formula feeds ($1,000)	6 514	3 910	6 512	3 894
Feed ingredients (farms)	(NA)	(NA)	408	382
Feed ingredients ($1,000)	(NA)	(NA)	1 482	764
Whole grains (farms)	(NA)	(NA)	399	572
Whole grains ($1,000)	(NA)	(NA)	2 292	1 899
Hay, green chop, and silage (farms)	(NA)	(NA)	129	211
Hay, green chop, and silage ($1,000)	(NA)	(NA)	322	173
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	825	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	453	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 294	1 491	1 285	1 455
Seeds, bulbs, plants, and trees purchased ($1,000)	1 945	869	1 945	864
Commercial fertilizer purchased (farms)	1 135	1 327	1 127	1 295
Commercial fertilizer purchased ($1,000)	4 280	1 412	4 276	1 406
Other agricultural chemicals purchased (farms)	903	(NA)	894	(NA)
Other agricultural chemicals purchased ($1,000)	1 487	523	1 486	521
Lime (farms)	(NA)	30	8	30
Lime ($1,000)	(NA)	44	7	44
Gasoline and other petroleum fuel and oil for farm business (farms)	1 382	1 616	1 350	1 524
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 640	1 636	2 636	1 615
Gasoline (farms)	(NA)	(NA)	1 328	1 500
Gasoline ($1,000)	(NA)	(NA)	1 393	1 076
Diesel oil (farms)	(NA)	(NA)	872	690
Diesel oil ($1,000)	(NA)	(NA)	746	253
LP gas, butane, and propane (farms)	(NA)	(NA)	549	497
LP gas, butane, and propane ($1,000)	(NA)	(NA)	277	126
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 350	1 524
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	220	161
Hired farm labor (farms)	500	926	496	904
Hired farm labor ($1,000)	1 086	718	1 085	713
Contract labor (farms)	26	1 314	26	48
Contract labor ($1,000)	39	885	39	26
Machine hire and customwork (farms)	785		768	1 240
Machine hire and customwork ($1,000)	906		904	851
All other production expenses (farms)	1 401	1 596	1 384	1 528
All other production expenses ($1,000)	16 047	9 641	15 577	9 548

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	1 604	1 343	1 516
$1,000	44 654	22 383	44 371	21 993
Average per farm—dollars	32 382	13 954	33 039	14 507
Farms by value group:				
$1 to $999	2	19	–	257
$1,000 to $4,999	88	306	81	
$5,000 to $9,999	116	384	102	377
$10,000 to $19,999	271	474	258	466
$20,000 to $29,999	253	421	253	240
$30,000 to $49,999	381		381	141
$50,000 to $69,999	153		153	35
$70,000 and over	115		115	
Selected Machinery and Equipment				
Automobiles—farms	1 309	1 531	1 275	1 458
number	1 876	2 089	1 833	1 976
mfd in last 5 years, number	1 009	1 162	985	1 119
Motor trucks, including pickups—farms	1 169	1 216	1 140	1 182
number	1 713	1 482	1 681	1 425
mfd in last 5 years, number	664	576	657	545
Wheel tractors—farms	1 267	1 451	1 243	1 379
number	3 894	3 904	3 861	3 776
mfd in last 5 years, number	736	1 082	729	1 055
Crawler tractors—farms	21		20	24
number	30		29	33
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	549	351	549	348
number	566	366	566	363
mfd in last 5 years, number	211	208	211	206
Corn heads for combines—farms	434	1 107	434	228
number	448	1 285	448	234
mfd in last 5 years, number	201	529	201	156
Other cornpickers and picker-shellers—farms	714		710	990
number	749		745	1 038
mfd in last 5 years, number	163		163	368
Mower conditioners—farms	214	(NA)	214	(NA)
number	217	(NA)	217	(NA)
mfd in last 5 years, number	33	(NA)	33	(NA)
Pickup balers—farms	529	645	527	638
number	535	653	533	645
mfd in last 5 years, number	66	236	66	233
Windrowers, pull and self-propelled—farms	284	(NA)	284	412
number	293	(NA)	293	421
mfd in last 5 years, number	37	(NA)	37	128
Field forage harvesters, shear bar or flywheel type—farms	247	(NA)	247	224
number	250	(NA)	250	225
mfd in last 5 years, number	41	(NA)	41	100

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	1 128	(X)	1 106	(X)	1 158	(X)	1 136	(X)	43 594
Any cattle, hogs, or sheep—1974	1 115	(X)	1 094	(X)	1 146	(X)	1 125	(X)	36 521
1969	1 361	(X)	1 309	(X)	1 411	(X)	1 353	(X)	(NA)
Cattle and calves—1974	874	72 296	865	72 147	880	60 149	872	60 092	21 476
1969	1 102	75 156	1 081	74 879	1 156	56 373	1 134	56 256	14 077
Farms with—									
1 to 4—1974	24	56	23	54	60	158	58	152	46
5 to 9—1974	31	221	30	215	100	695	96	668	197
10 to 19—1974	93	1 414	89	1 354	209	2 947	207	2 923	887
20 to 49—1974	280	9 349	277	9 268	257	7 629	257	7 629	2 318
50 to 99—1974	232	15 631	232	15 631	99	6 656	99	6 656	2 345
100 to 199—1974	144	19 303	144	19 303	80	10 737	80	10 737	3 956
200 to 499—1974	57	15 404	57	15 404	55	14 869	55	14 869	5 264
500 and over—1974	13	10 918	13	10 918	20	16 458	20	16 458	6 462
Cows and heifers that had calved—1974	640	20 060	635	20 006	(NA)	(NA)	(NA)	(NA)	(NA)
1969	850	19 032	834	18 933	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	385	11 848	380	11 796	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 886	475	9 821	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	353	8 212	351	8 210	(NA)	(NA)	(NA)	(NA)	(NA)
1969	532	9 146	522	9 112	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	324	(X)	5 000
1969	(X)	(X)	(X)	(X)	(NA)	(X)	497	(X)	3 311

	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	11 848	380	11 796			
Forms with—							
1 to 4	34	95	34	95			
5 to 9	36	241	35	233			
10 to 19	114	1 626	110	1 582			
20 to 49	143	4 280	143	4 280			
50 to 99	36	2 188	36	2 188			
100 to 199	18	2 168	18	2 168			
200 to 499	3	(D)	3	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	353	8 212	351	8 210			
Forms with—							
1 or 2	28	41	26	39			
3 or 4	3	9	3	9			
5 to 9	44	335	44	335			
10 to 19	104	1 410	104	1 410			
20 to 49	141	4 153	141	4 153			
50 to 99	29	1 762	29	1 762			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					803	55 273	20 680
Forms with—							
1 to 4					79	218	71
5 to 9					97	683	207
10 to 19					188	2 633	900
20 to 49					203	6 057	2 044
50 to 99					91	6 083	2 278
100 to 199					74	9 796	3 726
200 to 499					52	13 945	5 081
500 and over					19	15 858	6 374
Calves sold					201	4 819	795
Forms with—							
1 or 2					18	27	4
3 or 4					17	58	9
5 to 9					38	269	43
10 to 19					67	831	106
20 to 49					44	1 367	196
50 to 99					8	594	104
100 to 199					5	598	157
200 to 499					4	1 075	177
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	527	16 704
	1969	875	23 740
Beef heifers	1974	351	13 086
Milk heifers	1974	222	3 618
Steers, steer calves, bulls, and bull calves	1974	727	35 437
	1969	940	32 206

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	485	44 573	17 629
	1969	388	31 300	(NA)
Farms with—				
1 to 9	1974	67	392	146
10 to 19	1974	118	1 669	626
20 to 49	1974	115	3 461	1 276
50 to 99	1974	66	4 463	1 806
100 to 199	1974	59	8 029	3 186
200 to 499	1974	42	11 201	4 365
500 and over	1974	18	15 358	6 224

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	705	112 718	698	112 566	774	204 893	767	204 560	14 531
	1969	965	132 003	954	131 854	1 030	184 437	1 020	184 066	(NA)
Forms with—										
1 to 4	1974	15	36	13	28	9	18	8	17	1
5 to 9	1974	23	166	23	166	10	75	10	75	6
10 to 24	1974	71	1 125	68	1 071	25	367	23	335	28
25 to 49	1974	73	2 709	72	2 679	63	2 302	63	2 302	187
50 to 99	1974	140	9 975	139	9 915	117	8 277	115	8 177	613
100 to 199	1974	195	26 670	195	26 670	190	27 079	188	26 879	1 981
200 to 499	1974	147	42 022	147	42 022	253	73 643	253	73 643	5 346
500 and over	1974	41	30 015	41	30 015	107	93 132	107	93 132	6 367
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	124	29 552	120	29 272	821
	1969	(X)	(X)	(X)	(X)	113	12 890	110	12 761	(NA)
Sheep and lambs	1974	168	12 737	158	12 519	169	15 616	158	15 329	(NA)
	1969	285	18 197	258	17 040	295	27 454	263	26 540	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	148	10 289	[1]80 135
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	159	(X)	514
Goats	1974	(NA)	(NA)	4	18	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	76	234	73	218	9	26	9	26	6
	1969	176	489	(NA)	(NA)	25	56	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	542	14 342
	1969	761	18 758
Other hogs and pigs	1974	633	98 224
	1969	882	113 096
Lambs under 1 year old	1974	103	5 161
Ewes 1 year old or older	1974	154	7 042
Rams and wethers	1974	111	316

		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	595	20 542	589	20 486
	1969	816	22 374	807	22 323
December 1 of preceding year and May 31	1974	549	11 506	543	11 471
	1969	732	12 524	723	12 480
June 1 and November 30	1974	450	9 036	446	9 015
	1969	628	9 850	624	9 843

[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	199	(X)	196	(X)	123	(X)	120	(X)
	1969	(NA)	(X)	404	(X)	(NA)	(X)	337	(X)
Chickens 3 months old or older	1974	172	250 343	171	250 113	101	251 747	100	251 669
	1969	403	325 575	389	323 738	320	418 663	315	417 565
Hens and pullets of laying age	1974	169	184 142	168	183 912	99	130 874	98	130 796
	1969	392	214 335	378	212 533	311	160 873	306	159 785
Farms with—									
1 to 99	1974	60	2 104	60	2 104	17	855	16	777
100 to 399	1974	65	14 163	64	13 933	49	10 978	49	10 978
400 to 1,599	1974	32	20 725	32	20 725	22	13 881	22	13 881
1,600 to 3,199	1974	1	1 750	1	1 750	2	(D)	2	(D)
3,200 to 9,999	1974	5	24 400	5	24 400	6	37 660	6	37 660
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	4	(D)	4	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	39	4 385	37	4 160	13	6 600	11	6 366
	1969	12	1 103	12	1 103	12	5 914	12	5 914
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	149	2 067	146	2 065
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	375	1 572

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	168	183 912	98	130 796
	1969	378	212 533	306	159 785
Hens for table or market egg production	1974	158	173 579	90	122 045
Hens for hatching egg production	1974	22	10 333	16	8 751
Pullets 3 months old or older	1974	11	64 802	1	(D)
	1969	7	107 500	7	254 050
Roosters and male chickens for breeding	1974	44	1 399	17	(D)
Pullet chicks and pullets under 3 months old	1974	6	36 020	4	68 788
Turkeys	1974	6	(D)	3	46 699
	1969	2	(D)	3	13 918
Turkeys for slaughter	1974	5	42	2	(D)
Heavy breed	1974	4	33	2	(D)
Light breed	1974	1	9	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	2	(D)
Other poultry	1974	21	(X)	10	(X)
	1969	47	(X)	24	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 263	1 449	170 083	132 862	(X)	(X)
Sorghums for all purposes	7	10	192	191	(X)	(X)
Soybeans for beans (bushels)	1 125	1 184	111 768	79 089	2 598 739	2 164 696
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	47	10	1 559	175	46 155	6 944
Other small grains for grain	733	1 148	21 033	39 358	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	877	1 153	22 719	29 362	60 352	90 504
Vegetables, sweet corn, or melons for sale	4	3	8	13	(X)	(X)
Land in orchards	1	8	45	58	(X)	(X)
Berries for sale	1	5	1	1	(X)	(X)
Other crops	2	(NA)	704	576	(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)	1 223	1 425	152 267	122 263	7 492 950	10 689 424	1	–	50	–
Corn for silage or green chop (tons, green)	472	505	17 472	9 944	154 626	138 010	–	–	–	–
Corn for dry fodder, hogged or grazed	9	9	250	206	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	3	168	138	7 424	7 009	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	24	53	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	787	1 048	17 600	24 009	49 535	79 932	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	542	20 002	(X)	–	–	30	706	30	82	–	–
	1969	752	29 637	(X)	–	–	66	1 258	59	206	8	20
Improved pasture	1974	81	3 488	(X)	–	–	8	193	6	16	2	2
	1969	142	4 141	(X)	–	–	8	126	8	19	–	–
Corn for all purposes	1974	1 254	169 989	(X)	1	50	1 016	145 498	986	15 138	587	5 353
	1969	1 431	132 413	(X)	–	–	1 072	104 114	1 037	9 571	546	3 441
Sorghums for all purposes	1974	7	192	(X)	–	–	2	10	2	2	2	1
	1969	10	191	(X)	–	–	1	9	1	1	–	–
Wheat (bushels)	1974	47	1 559	46 155	–	–	20	767	19	59	1	2
	1969	10	175	6 944	–	–	3	48	(NA)	3	(NA)	–
Oats (bushels)	1974	726	20 466	1 198 640	–	–	222	6 464	219	597	3	5
	1969	1 120	37 291	2 297 589	–	–	446	14 155	(NA)	1 135	(NA)	36
Barley (bushels)	1974	2	94	(D)	–	–	–	–	–	–	–	–
	1969	7	132	7 170	–	–	2	40	(NA)	3	(NA)	–
Rye (bushels)	1974	3	34	680	–	–	–	–	–	–	–	–
	1969	2	435	16 900	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	425	(X)	–	–	2	130	2	13	–	–
Soybeans for beans (bushels)	1974	1 123	111 758	2 598 419	–	–	115	12 631	104	908	13	73
	1969	1 160	78 663	2 155 342	–	–	80	4 086	(NA)	282	(NA)	29
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	869	22 653	60 200	1	10	259	7 132	258	763	2	4
	1969	1 123	29 032	89 731	–	–	318	7 695	313	860	5	19
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	82	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	16	7	1 102	–	–	1	3	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	7	(X)	–	–	–	–	–	–	–	–
	1969	3	13	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	1	45	(X)	–	–	–	–	–	–	–	–
	1969	8	58	(X)	–	–	1	40	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	Irrigated land: Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Forms	Dry: Tons	Liquid: Forms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	4	(X)	–	–	–	–	–	–	–	–
	1969	2	9	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	700	(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	1 186	1 370
	$1,000	5 762	1 927
Commercial fertilizer	forms	1 127	1 174
	acres on which used	174 076	131 689
	tons	23 087	15 645
	$1,000	4 276	1 406
Lime	forms	8	30
	acres on which used	332	2 017
	tons	608	5 769
	$1,000	7	44
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	forms	60	34
	acres on which used	1 156	767
	$1,000	6	3
Insects on other crops	forms	341	387
	acres on which used	56 008	35 317
	$1,000	295	91
Nematodes in crops	forms	2	9
	acres on which used	241	643
	$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	forms	7	13
	acres on which used	1 261	1 277
	$1,000	7	2
Weeds or grass in crops	forms	686	876
	acres on which used	161 870	107 459
	$1,000	1 043	335
Weeds or brush in pasture	forms	65	99
	acres on which used	1 563	2 108
	$1,000	7	4
Weeds on all other land	forms	132	(NA)
	acres on which used	1 337	(NA)
	$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	forms	7	26
	acres on which used	633	2 289
	$1,000	3	6
Insect control on livestock and poultry	forms	139	395
	$1,000	14	25
Other chemicals (see text)	forms	163	(NA)
	$1,000	94	(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	60	–
Average per farm	acres	60.0	–
Cropland irrigated	farms	1	–
	acres	60	–
Harvested cropland irrigated	farms	1	–
	acres	60	–
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	–
Average per acre irrigated	acre-feet	0.3	–
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	60	(NA)
Other sprinkler systems	farms	1	(NA)
	acres	10	(NA)
Land in irrigated farms	acres	800	–
Cropland	acres	570	–
Harvested cropland	acres	570	–
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	459	795
Proportion of farms	percent	33.1	51.9
Land in farms with drainage	acres	146 961	232 110
Land drained	acres	76 957	113 780
Average per farm	acres	167.7	143.1
Artificial ponds, pits, reservoirs, and earthen tanks	farms	147	(NA)
	number	216	(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	560	413	373
	$1,000	28 927	17 160	11 766
Farms by size of debt owed:				
Under $5,000		54	27	60
$5,000 to $9,999		58	39	56
$10,000 to $29,999		146	136	125
$30,000 to $49,999		108	87	58
$50,000 and over		194	124	74

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	111	94	202	118	731	
25 to 149 days	123	856	248	2 815	180	713
Less than 25 days	343		2 688		174	
Total contract labor	26	48	(NA)	(NA)	39	26
Farms reporting number of contract workers furnished by contractor	7	(NA)	47	(NA)	21	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	496	111	123	343
Cash wages paid $1,000	1 085	731	180	174
Number of workers	3 138	202	248	2 688
Farms with—				
1 worker	163	63	69	88
2 workers	68	29	31	39
3 or 4 workers	93	14	18	64
5 to 9 workers	88	5	3	76
10 workers and over	84	–	2	76

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	1 061	920	938
Land in farms — acres	545 570	527 140	538 965	514 910
Average size of farm — acres	554	497	586	549
Approximate land area — acres	566 400	566 400	566 400	566 400
Proportion in farms — percent	96.3	93.1	95.2	90.9
Value of land and buildings — $1,000	157 328	84 945	155 711	83 362
Average per farm — dollars	159 886	80 061	169 251	88 872
Average per acre — dollars	288	161	289	162
Farms by size:				
1 to 9 acres	15	22	3	5
10 to 49 acres	41	26	22	5
50 to 69 acres	11	20	11	3
70 to 99 acres	44	30	36	15
100 to 139 acres	31	38	25	19
140 to 179 acres	73	100	64	80
180 to 219 acres	44	56	41	50
220 to 259 acres	70	72	70	70
260 to 499 acres	277	330	271	324
500 to 999 acres	232	260	231	260
1,000 to 1,999 acres	120	83	120	83
2,000 acres and over	26	24	26	24

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	643	(NA)
acres	83 809	91 701
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	63	163
acres	3 603	8 481
Cropland on which all crops failed — farms	106	52
acres	6 206	2 050
Cropland in cultivated summer fallow — farms	538	758
acres	62 450	72 809
Cropland idle — farms	119	142
acres	11 550	8 361
Total woodland — farms	362	404
acres	25 290	26 772
Woodland pastured — farms	188	212
acres	12 420	10 424

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	961	1 041	911	934
acres	469 418	458 862	465 061	450 248
Harvested cropland — farms	946	1 014	901	929
acres	361 381	344 587	360 240	339 872
Farms by acres harvested:				
1 to 9 acres	8	5	3	
10 to 19 acres	18	13	5	29
20 to 29 acres	28	12	21	
30 to 49 acres	47	44	32	
50 to 99 acres	96	93	91	65
100 to 199 acres	193	257	193	245
200 to 499 acres	337	402	337	402
500 to 999 acres	145	138	145	138
1,000 acres and over	74	50	74	50
Cropland used only for pasture or grazing — farms	333	383	318	344
acres	22 403	19 885	21 012	18 675
Other cropland (see text) — farms	665	916	643	(NA)
acres	85 634	94 390	83 809	91 701
Total woodland — farms	387	452	362	404
acres	26 777	28 641	25 290	26 772
Other land (see text) — farms	790	903	739	(NA)
acres	49 375	39 637	48 614	37 890
Irrigated land — farms	–	3	–	2
acres	–	15	–	11

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	254	300
acres	12 870	16 348
Other land — farms	739	(NA)
acres	48 614	37 890
Pastureland and rangeland, other than cropland and woodland pasture — farms	166	171
acres	16 039	9 572
Improved pastureland and rangeland — farms	43	46
acres	1 505	2 360
Unimproved pastureland and rangeland — farms	128	138
acres	14 534	7 212
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	726	796
acres	32 575	28 318

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	1 061	920	938
Land in farms — acres	545 570	527 140	538 965	514 910
Harvested cropland — acres	361 381	344 587	360 240	339 872
Farms by tenure of farm operator:				
Full owners — number	433	490	384	392
Land in farms — acres	140 909	144 777	136 083	134 285
Harvested cropland — acres	85 115	87 149	84 166	83 476
Part owners — number	428	447	420	442
Land in farms — acres	362 540	335 781	360 967	335 210
Harvested cropland — acres	246 892	225 452	246 784	225 170
Tenants — number	123	124	116	104
Land in farms — acres	42 121	46 582	41 915	45 415
Harvested cropland — acres	29 374	31 986	29 290	31 226
Percent of tenancy	12.5	11.6	12.6	11.0
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)	812	782
Land in farms — acres	(NA)	(NA)	436 752	397 815

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	100	144
Land in farms — acres	(NA)	(NA)	90 620	103 616
Corporation — number	(NA)	(NA)	8	8
Land in farms — acres	(NA)	(NA)	11 593	11 366
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	2 113
Farm operators by age group:[2]				
Under 25 years	58	31	54	23
25 to 34 years	124	124	116	106
35 to 44 years	185	219	173	198
45 to 54 years	250	297	241	270
55 to 64 years	247	280	227	257
65 years and over	112	110	101	84
Average age	48.5	48.9	48.3	48.9
Farm operators by place of residence:[2]				
On farm operated	695	892	656	810
On another farm	62		52	
In a rural area, not on a farm	5	102	5	76
In a city, town, or urban area	79		76	
Farm operators reporting days of work off farm:[2]				
None	459	(NA)	441	(NA)
1 to 49 days	118	179	108	166
50 to 99 days	41	77	39	64
100 to 149 days	39	97	34	84
150 to 199 days	26		21	
200 days and over	83	115	68	69
Farm operators by principal occupation:[2]				
Farming	888	(NA)	847	(NA)
Other	88	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(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	127	97	127	97
$40,000 to $99,999	215		215	
$20,000 to $39,999	234	191	234	191
$10,000 to $19,999	176	283	176	283
$5,000 to $9,999	87	213	87	213
$2,500 to $4,999	76	152	76	152
Under $2,500 (see text)	69	125	5	2
$2,000 to $2,499	13	28	(X)	(X)
$1,500 to $1,999	19	27	(X)	(X)
$1,000 to $1,499	21	35	(X)	(X)
Under $1,000 (see text)	16	35	(X)	(X)
Market value of agricultural products sold ... $1,000	49 889	19 119	49 802	18 950
Average per farm ... dollars	50 700	18 019	54 133	20 202
Crops, including hoy ... farms	895	991	861	(NA)
$1,000	40 951	13 202	40 913	13 099
Nursery and greenhouse products ... farms	2		2	2
$1,000	(D)		(D)	(D)
Forest products ... farms	9	5	8	3
$1,000	(D)	3	(D)	3
Livestock, poultry, and their products ... farms	607	681	569	623
$1,000	8 886	5 914	8 838	5 848
Poultry and poultry products ... farms	59	(NA)	56	84
$1,000	151	(NA)	151	126

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	861	(NA)
$1,000	40 913	13 099
Grains ... farms	836	902
$1,000	29 142	9 694
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hoy, forage, and silage ... farms	259	344
$1,000	1 077	584
Other field crops ... farms	243	258
$1,000	10 681	2 713
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	10	(D)
Fruits, nuts, and berries ... farms	2	6
$1,000	2	5
Livestock, poultry, and their products ... farms	569	623
$1,000	8 838	5 848
Poultry and poultry products ... farms	56	84
$1,000	151	126
Dairy products ... farms	211	285
$1,000	3 130	1 857
Cattle and calves ... farms	495	(NA)
$1,000	4 271	3 255
Hogs and pigs ... farms	162	(NA)
$1,000	1 125	610
Sheep, lambs, and wool ... farms	42	
$1,000	101	
Other livestock and livestock products ... farms	11	
$1,000	60	

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]	89	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	376	(NA)	362	(NA)
$1,000	1 168	(NA)	1 136	(NA)
Customwork and other agricultural services ... farms	144	206	138	202
$1,000	242	231	231	226
Recreational services ... farms	3	5	3	4
$1,000	1	10	1	9
Government farm programs ... farms	227	762	223	717
$1,000	564	1 818	560	1 788
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	49	(NA)
$1,000	169	(NA)	156	(NA)
Other farm-related sources ... farms	75	(NA)	73	(NA)
$1,000	191	(NA)	188	(NA)
Expenses for farm-related income sources[1] ... farms	129	(NA)	121	(NA)
$1,000	232	(NA)	227	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	506
$1,000	2 215
Nonfarm business, excluding farm related ... farms	70
$1,000	382
Cash wages, salaries, commissions, and tips ... farms	283
$1,000	1 078
Interest, dividends, or royalties ... farms	296
$1,000	505
Federal Social Security, pensions, retirement pay, etc. ... farms	93
$1,000	175
Rent income of nonfarm property ... farms	32
$1,000	75

[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	984	1 061	920	938
$1,000	30 772	14 920	30 689	14 748
Farms with—				
$1 to $999	42	66	8	41
$1,000 to $1,999	42	71	23	
$2,000 to $2,999	35	67	30	50
$3,000 to $4,999	73	157	69	152
$5,000 to $9,999	165	271	163	266
$10,000 to $19,999	229	429	229	238
$20,000 to $39,999	183		183	127
$40,000 to $59,999	78		78	64
$60,000 and over	137		137	
Livestock and poultry purchased ... farms	268	359	246	330
$1,000	2 067	1 322	2 060	1 310
Feed for livestock and poultry purchased ... farms	523	596	484	545
$1,000	1 631	652	1 608	637
Commercially mixed formula feeds ... farms	384	411	364	380
$1,000	792	296	779	287
Feed ingredients ... farms	(NA)	(NA)	166	181
$1,000	(NA)	(NA)	179	100
Whole grains ... farms	(NA)	(NA)	197	169
$1,000	(NA)	(NA)	550	205
Hay, green chop, and silage ... farms	(NA)	(NA)	99	98
$1,000	(NA)	(NA)	100	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	364	(NA)
$1,000	(NA)	(NA)	88	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	709	738	689	696
$1,000	1 970	759	1 968	752
Commercial fertilizer purchased ... farms	835	909	819	854
$1,000	5 428	1 592	5 423	1 578
Other agricultural chemicals purchased ... farms	620	(NA)	614	(NA)
$1,000	1 030	284	1 030	282
Lime ... farms	(NA)	8	3	8
$1,000	(NA)	10	4	10
Gasoline and other petroleum fuel and oil for farm business ... farms	974	1 056	913	938
$1,000	2 362	1 297	2 348	1 271
Gasoline ... farms	(NA)	(NA)	898	928
$1,000	(NA)	(NA)	1 216	754
Diesel oil ... farms	(NA)	(NA)	735	637
$1,000	(NA)	(NA)	880	370
LP gas, butane, and propane ... farms	(NA)	(NA)	107	113
$1,000	(NA)	(NA)	53	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	913	938
$1,000	(NA)	(NA)	199	117
Hired farm labor ... farms	460	641	450	611
$1,000	1 775	1 095	1 769	1 088
Contract labor ... farms	69	742	69	71
$1,000	310	523	310	127
Machine hire and customwork ... farms	530		522	669
$1,000	458		457	382
All other production expenses ... farms	960	1 030	919	937
$1,000	13 741	7 397	13 626	7 320

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	968	1 054	906	936
$1,000	41 102	18 436	40 416	17 899
Average per farm—dollars	42 460	17 491	44 609	19 123
Farms by value group:				
$1 to $999	3	12	1	198
$1,000 to $4,999	58	274	48	
$5,000 to $9,999	102	220	80	206
$10,000 to $19,999	164	229	143	218
$20,000 to $29,999	155	319	150	111
$30,000 to $49,999	222		220	122
$50,000 to $69,999	118		118	81
$70,000 and over	146		146	
Selected Machinery and Equipment				
Automobiles—farms	897	991	846	891
number	1 222	1 396	1 164	1 257
mfd in last 5 years, number	653	732	630	677
Motor trucks, including pickups—farms	907	949	865	880
number	2 505	2 128	2 444	2 034
mfd in last 5 years, number	722	536	704	510
Wheel tractors—farms	915	999	863	893
number	3 018	3 017	2 935	2 655
mfd in last 5 years, number	515	656	509	607
Crawler tractors—farms	131		128	158
number	144		141	189
mfd in last 5 years, number	3		3	28

	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	598	553	595	536
number	723	652	720	634
mfd in last 5 years, number	192	258	192	255
Corn heads for combines—farms	25	178	25	12
number	25	190	25	14
mfd in last 5 years, number	11	35	11	8
Other carnpickers and picker-shellers—farms	164		162	171
number	169		167	175
mfd in last 5 years, number	7		7	27
Mower conditioners—farms	126	(NA)	119	(NA)
number	131	(NA)	124	(NA)
mfd in last 5 years, number	38	(NA)	37	(NA)
Pickup balers—farms	458	488	443	474
number	463	498	448	482
mfd in last 5 years, number	67	132	67	129
Windrowers, pull and self-propelled—farms	620	(NA)	609	686
number	799	(NA)	787	838
mfd in last 5 years, number	195	(NA)	195	296
Field forage harvesters, shear bar or flywheel type—farms	231	(NA)	229	194
number	237	(NA)	235	200
mfd in last 5 years, number	79	(NA)	79	53

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	596	(X)	556	(X)	607	(X)	569	(X)	8 838
Any cattle, hogs, or sheep—1974	576	(X)	543	(X)	594	(X)	559	(X)	5 497
1969	640	(X)	587	(X)	661	(X)	606	(X)	(NA)
Cattle and calves—1974	515	33 894	490	33 423	519	15 761	495	15 600	4 271
1969	578	30 098	538	29 625	589	17 121	553	16 828	3 255
Farms with—									
1 to 4—1974	21	58	19	50	77	191	67	165	44
5 to 9—1974	20	131	13	86	111	774	104	730	170
10 to 19—1974	53	746	46	663	158	2 170	151	2 079	495
20 to 49—1974	187	6 141	179	5 893	125	3 558	125	3 558	933
50 to 99—1974	131	8 849	130	8 762	23	1 503	23	1 503	387
100 to 199—1974	85	11 374	85	11 374	17	2 121	17	2 121	573
200 to 499—1974	17	(D)	17	(D)	6	(D)	6	(D)	(D)
500 and over—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	460	13 220	437	12 967	(NA)	(NA)	(NA)	(NA)	(NA)
1969	515	10 925	483	10 717	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	295	8 230	276	7 997	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 093	280	5 935	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	248	4 990	240	4 970	(NA)	(NA)	(NA)	(NA)	(NA)
1969	307	4 832	293	4 782	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	211	(X)	3 130
1969	(X)	(X)	(X)	(X)	(NA)	(X)	285	(X)	1 857

	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	295	8 230	276	7 997			
Farms with—							
1 to 4	33	75	27	63			
5 to 9	33	233	30	210			
10 to 19	79	1 062	72	963			
20 to 49	101	3 152	98	3 053			
50 to 99	40	2 670	40	2 670			
100 to 199	9	1 038	9	1 038			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	248	4 990	240	4 970			
Farms with—							
1 or 2	35	43	30	37			
3 or 4	8	31	7	27			
5 to 9	23	157	21	147			
10 to 19	73	1 073	73	1 073			
20 to 49	94	2 776	94	2 776			
50 to 99	15	910	15	910			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					450	13 232	3 951
Farms with—							
1 to 4					83	197	58
5 to 9					99	687	185
10 to 19					131	1 788	467
20 to 49					100	2 792	867
50 to 99					14	835	227
100 to 199					15	1 871	523
200 to 499					7	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					173	2 368	320
Farms with—							
1 or 2					36	52	7
3 or 4					27	94	12
5 to 9					49	339	40
10 to 19					32	402	39
20 to 49					23	768	123
50 to 99					4	241	32
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	361	7 507
	1969	467	9 684
Beef heifers	1974	253	5 339
Milk heifers	1974	151	2 168
Steers, steer calves, bulls, and bull calves	1974	434	12 949
	1969	482	9 224

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	116	6 266	2 101
	1969	99	3 805	(NA)
Farms with—				
1 to 9	1974	44	226	70
10 to 19	1974	30	410	128
20 to 49	1974	30	818	277
50 to 99	1974	4	233	77
100 to 199	1974	4	504	190
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		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	153	8 983	142	8 621	174	18 072	162	17 672	1 125
	1969	200	8 706	187	8 560	208	13 971	192	13 650	(NA)
Farms with—										
1 to 4	1974	7	20	6	16	18	40	17	38	4
5 to 9	1974	20	133	19	128	10	69	8	51	10
10 to 24	1974	44	657	40	601	26	402	23	348	23
25 to 49	1974	35	1 257	32	1 132	40	1 407	36	1 253	86
50 to 99	1974	19	1 260	17	1 088	26	1 823	24	1 651	114
100 to 199	1974	18	2 393	18	2 393	31	4 635	31	4 635	268
200 to 499	1974	8	(D)	8	(D)	16	5 045	16	5 045	277
500 and over	1974	2	(D)	2	(D)	7	4 651	7	4 651	342
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	4 043	42	3 961	88
	1969	(X)	(X)	(X)	(X)	59	4 726	56	4 657	(NA)
Sheep and lambs	1974	52	3 904	46	3 720	47	3 026	41	2 839	(NA)
	1969	62	3 132	50	2 782	67	2 361	54	2 010	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	2 058	[1]17 893
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	101
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	1	110	(NA)
Horses and ponies	1974	82	297	74	277	10	40	8	36	7
	1969	104	461	(NA)	(NA)	12	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	104	1 662
	1969	144	1 720
Other hogs and pigs	1974	131	6 959
	1969	162	6 840
Lambs under 1 year old	1974	38	1 677
Ewes 1 year old or older	1974	39	1 969
Rams and wethers	1974	33	74

		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	139	2 259	130	2 231
	1969	168	1 759	162	1 734
December 1 of preceding year and May 31	1974	116	1 284	107	1 268
	1969	144	1 017	139	1 006
June 1 and November 30	1974	97	975	91	963
	1969	116	742	111	728

[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	75	(X)	69	(X)	43	(X)	42	(X)
	1969	(NA)	(X)	101	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older	1974	62	22 137	56	21 990	25	18 554	25	18 554
	1969	101	30 414	95	29 543	52	21 617	50	21 324
Hens and pullets of laying age	1974	59	21 849	53	21 702	24	18 254	24	18 254
	1969	97	29 760	92	29 192	45	20 596	44	20 378
Farms with—									
1 to 99	1974	28	936	22	789	3	130	3	130
100 to 399	1974	28	5 513	28	5 513	17	2 749	17	2 749
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	–	–	–	–	–	–	–	–
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	17	2 286	17	2 286	18	2 240	17	2 165
	1969	4	700	4	700	7	860	7	860
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	59	151	56	151
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	84	126

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	21 702	24	18 254
	1969	92	29 192	44	20 378
Hens for table or market egg production	1974	53	21 506	24	18 254
Hens for hatching egg production	1974	1	196	–	–
Pullets 3 months old or older	1974	2	78	–	–
	1969	2	145	–	–
Roosters and male chickens for breeding	1974	11	210	2	300
Pullet chicks and pullets under 3 months old	1974	2	53	–	–
Turkeys	1974	–	–	–	–
	1969	1	2	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	6	(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	369	428	15 593	13 974	(X)	(X)
Sorghums for all purposes	6	7	222	87	(X)	(X)
Soybeans for beans (bushels)	112	196	8 809	13 925	134 288	283 816
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	808	880	194 664	53 193	4 821 359	1 709 285
Other small grains for grain	652	957	80 658	197 501	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	2 368	(NA)	262 557	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	534	607	29 146	28 924	70 750	69 804
Vegetables, sweet corn, or melons for sale	1	4	14	17	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	4	7	2	7	(X)	(X)
Other crops	257	(NA)	32 931	36 164	(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)	87	206	3 469	4 594	192 235	284 959	–	–	–	–
Corn for silage or green chop (tons, green)	323	360	11 886	9 193	103 977	89 856	–	–	–	–
Corn for dry fodder, hogged or grazed	8	11	173	110	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	128	50	(D)	750	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	94	9	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	475	528	22 378	22 181	60 251	59 486	–	–	–	–

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	318	21 012	(X)	–	–	47	1 513	42	128	6	13
	1969	344	18 675	(X)	1	2	87	2 437	82	213	5	20
Improved posture	1974	43	1 505	(X)	–	–	6	373	5	22	2	7
	1969	46	2 360	(X)	–	–	11	502	8	17	3	14
Corn for all purposes	1974	363	15 528	(X)	–	–	308	13 838	302	1 308	65	336
	1969	420	13 897	(X)	–	–	325	11 027	325	1 103	26	51
Sorghums for all purposes	1974	6	222	(X)	–	–	3	80	3	3	2	3
	1969	5	59	(X)	–	–	2	5	2	(Z)	–	–
Wheat (bushels)	1974	794	194 480	4 817 558	–	–	651	178 956	584	8 761	259	6 578
	1969	834	51 960	1 686 140	–	–	720	47 224	(NA)	1 972	(NA)	1 548
Oats (bushels)	1974	404	28 496	1 170 621	–	–	308	23 117	300	1 234	47	148
	1969	814	118 010	7 514 975	–	–	671	103 264	(NA)	4 894	(NA)	892
Barley (bushels)	1974	384	41 218	1 470 511	–	–	342	38 415	314	2 021	121	951
	1969	644	62 371	3 048 766	–	–	576	58 805	(NA)	2 480	(NA)	1 814
Rye (bushels)	1974	24	940	26 149	–	–	18	650	17	49	2	2
	1969	56	3 023	89 612	–	–	27	1 756	(NA)	112	(NA)	3
Other small grains for grain	1974	159	9 595	(X)	–	–	78	5 656	72	316	21	59
Soybeans for beans (bushels)	1974	112	8 809	134 288	–	–	21	1 592	17	81	4	17
	1969	194	13 907	283 460	–	–	33	2 464	(NA)	92	(NA)	45
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	513	28 666	69 959	–	–	142	8 206	142	887	1	1
	1969	575	28 291	68 671	–	–	169	7 132	169	558	–	–
Field seed crops	1974	30	960	(X)	–	–	2	225	2	36	1	10
	1969	40	1 826	(X)	–	–	14	865	10	38	5	38
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	24	2 367	262 521	–	–	23	2 364	23	402	7	51
	1969	29	2 772	358 368	–	–	26	2 510	(NA)	528	(NA)	5
Vegetables, sweet corn, or melons for sale	1974	1	14	(X)	–	–	1	14	1	6	–	–
	1969	3	12	(X)	1	7	1	10	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(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

		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	4	2	(X)	–	–	–	–	–	–	–	–
	1969	6	5	(X)	1	2	1	2	1	(Z)	–	–
Nursery and greenhouse products	1974	2	20	(X)	–	–	1	1	1	(Z)	–	–
	1969	2	37	(X)	–	–	2	38	1	1	1	(Z)
Other crops	1974	229	31 947	(X)	–	–	164	23 750	116	1 823	90	1 067

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	838	870
	$1,000	6 453	1 860
Commercial fertilizer	farms	819	821
	acres on which used	299 219	261 805
	tons	26 377	18 647
	$1,000	5 423	1 578
Lime	farms	3	8
	acres on which used	319	818
	tons	653	1 636
	$1,000	4	10
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	21	5
	acres on which used	862	238
	$1,000	3	1
Insects on other crops	farms	122	40
	acres on which used	28 582	7 505
	$1,000	170	19
Nematodes in crops	farms	10	1
	acres on which used	1 515	120
	$1,000	8	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	6	9
	acres on which used	987	1 762
	$1,000	7	5
Weeds or grass in crops	farms	495	648
	acres on which used	186 384	193 834
	$1,000	801	237
Weeds or brush in pasture	farms	6	10
	acres on which used	292	332
	$1,000	1	1
Weeds on all other land	farms	25	(NA)
	acres on which used	1 437	(NA)
	$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	11	9
	acres on which used	675	965
	$1,000	6	2
Insect control on livestock and poultry	farms	66	146
	$1,000	5	5
Other chemicals (see text)	farms	84	(NA)
	$1,000	18	(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	–	0.2
Total land irrigated	acres	–	11
Average per farm	acres	–	5.5
Cropland irrigated	farms	–	2
	acres	–	11
Harvested cropland irrigated	farms	–	1
	acres	–	9
Cropland pasture irrigated	farms	–	1
	acres	–	2
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	–	6
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	–	(NA)
	acres	–	(NA)
Land in irrigated farms	acres	–	920
Cropland	acres	–	823
Harvested cropland	acres	–	726
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	263	373
Proportion of farms	percent	28.6	39.7
Land in farms with drainage	acres	213 129	270 207
Land drained	acres	142 091	187 500
Average per farm	acres	540.3	502.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	121	(NA)
	number	209	(NA)
	acres	133	(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	459	359	323
	$1,000	21 746	13 477	8 268
Farms by size of debt owed:				
Under $5,000		53	33	65
$5,000 to $9,999		39	54	52
$10,000 to $29,999		154	119	120
$30,000 to $49,999		73	70	38
$50,000 and over		140	83	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	147	120	249	188	928	
25 to 149 days	222	569	696	1 852	681	1 088
Less than 25 days	232		890		161	
Total contract labor	69	71	(NA)	(NA)	310	127
Farms reporting number of contract workers furnished by contractor	45	(NA)	543	(NA)	216	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	450	147	222	232
Cash wages paid	$1,000 1 769	928	681	161
Number of workers	1 835	249	696	890
Farms with—				
1 worker	174	103	94	107
2 workers	75	24	50	35
3 or 4 workers	83	10	42	38
5 to 9 workers	80	8	25	36
10 workers and over	38	2	11	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	1 570	1 710	1 370	1 356
Land in farms — acres	326 214	334 380	315 159	310 187
Average size of farm — acres	208	196	230	229
Approximate land area — acres	419 584	419 584	419 584	419 584
Proportion in farms — percent	77.7	79.7	75.1	73.9
Value of land and buildings — $1,000	184 860	103 297	175 122	92 786
Average per farm — dollars	117 745	60 407	127 826	68 426
Average per acre — dollars	567	309	556	299
Farms by size:				
1 to 9 acres	43	40	33	25
10 to 49 acres	208	195	89	54
50 to 69 acres	70	49	50	24
70 to 99 acres	189	208	168	105
100 to 139 acres	168	219	155	182
140 to 179 acres	237	300	225	277
180 to 219 acres	140	170	139	164
220 to 259 acres	124	158	122	155
260 to 499 acres	275	274	274	273
500 to 999 acres	96	83	95	83
1,000 to 1,999 acres	18	13	18	13
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	1 489	1 655	1 313	1 319
acres	255 653	258 595	249 552	243 255
Harvested cropland — farms	1 424	1 586	1 288	1 299
acres	203 384	179 282	200 922	171 880
Farms by acres harvested:				
1 to 9 acres	68	67	16	
10 to 19 acres	65	120	32	206
20 to 29 acres	66	91	40	
30 to 49 acres	151	184	133	
50 to 99 acres	346	417	340	387
100 to 199 acres	399	480	398	479
200 to 499 acres	288	205	288	205
500 to 999 acres	34	21	34	21
1,000 acres and over	7	1	7	1
Cropland used only for pasture or grazing — farms	902	1 002	797	814
acres	45 292	43 635	42 232	39 738
Other cropland (see text) — farms	265	860	234	(NA)
acres	6 977	35 678	6 398	31 637
Total woodland — farms	592	748	504	589
acres	22 040	27 968	20 125	24 168
Other land (see text) — farms	1 301	1 427	1 134	(NA)
acres	48 521	47 817	45 482	42 764
Irrigated land — farms	3	3	–	3
acres	36	76	–	76

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	234	(NA)
acres	6 398	31 637
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	79	377
acres	1 272	15 824
Cropland on which all crops failed — farms	80	23
acres	2 346	320
Cropland in cultivated summer fallow — farms	26	30
acres	862	870
Cropland idle — farms	82	325
acres	1 918	14 623
Total woodland — farms	504	589
acres	20 125	24 168
Woodland pastured — farms	318	423
acres	11 169	16 976

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	284	274
acres	8 956	7 192
Other land — farms	1 134	(NA)
acres	45 482	42 764
Pastureland and rangeland, other than cropland and woodland pasture — farms	513	507
acres	27 320	22 463
Improved pastureland and rangeland — farms	160	191
acres	6 363	7 152
Unimproved pastureland and rangeland — farms	377	350
acres	20 957	15 311
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 090	1 091
acres	18 162	20 301

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	1 570	1 710	1 370	1 356
Land in farms — acres	326 214	334 380	315 159	310 187
Harvested cropland — acres	203 384	179 282	200 922	171 880
Farms by tenure of farm operator:				
Full owners — number	1 037	1 166	862	864
Land in farms — acres	159 610	178 725	150 430	158 256
Harvested cropland — acres	93 437	91 708	91 340	85 662
Part owners — number	375	361	363	335
Land in farms — acres	131 371	115 946	130 279	113 929
Harvested cropland — acres	85 218	63 268	85 039	62 614
Tenants — number	158	183	145	157
Land in farms — acres	35 233	39 709	34 450	38 002
Harvested cropland — acres	24 729	24 306	24 543	23 604
Percent of tenancy	10.1	10.7	10.6	11.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	2 445	(NA)	2 445	–
Harvested cropland — acres	1 391	(NA)	1 391	–
Full owners — number	5	(NA)	5	–
Land in farms — acres	2 445	(NA)	2 445	–
Harvested cropland — acres	1 391	(NA)	1 391	–
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)	1 233	1 156
Land in farms — acres	(NA)	(NA)	266 647	258 209

	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	185
Land in farms — acres	(NA)	(NA)	36 809	48 322
Corporation — number	(NA)	(NA)	15	9
Land in farms — acres	(NA)	(NA)	11 701	2 911
Other — number	(NA)	(NA)	2	6
acres	(NA)	(NA)	2	745
Farm operators by age group:[2]				
Under 25 years	36	25	32	17
25 to 34 years	189	243	164	182
35 to 44 years	365	404	291	311
45 to 54 years	405	455	366	385
55 to 64 years	335	368	317	308
65 years and over	222	215	183	153
Average age	49.3	48.7	49.6	48.7
Farm operators by place of residence:[2]				
On farm operated	1 183	1 444	1 048	1 185
On another farm	66		60	
In a rural area, not on a farm	13	139	13	82
In a city, town, or urban area	67		49	
Farm operators reporting days of work off farm:[2]				
None	584	(NA)	545	(NA)
1 to 49 days	73	178	66	163
50 to 99 days	18	51	16	46
100 to 149 days	35	105	33	75
150 to 199 days	70		58	
200 days and over	433	535	309	307
Farm operators by principal occupation:[2]				
Farming	1 081	(NA)	1 033	(NA)
Other	471	(NA)	320	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(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	61	113	60	113
$40,000 to $99,999	282		282	
$20,000 to $39,999	342	313	342	313
$10,000 to $19,999	283	389	283	389
$5,000 to $9,999	254	304	254	304
$2,500 to $4,999	127	210	127	210
Under $2,500 (see text)	221	381	22	27
$2,000 to $2,499	32	61	(X)	(X)
$1,500 to $1,999	46	66	(X)	(X)
$1,000 to $1,499	48	59	(X)	(X)
Under $1,000 (see text)	95	195	(X)	(X)
Market value of agricultural products sold ... $1,000	47 459	25 514	45 942	25 152
Average per farm ... dollars	30 229	14 920	33 535	18 548
Crops, including hay ... farms	1 165	1 413	1 084	(NA)
$1,000	15 105	5 337	15 019	5 048
Nursery and greenhouse products ... farms	9		7	6
$1,000	210		208	74
Forest products ... farms	12	17	10	15
$1,000	5	7	5	7
Livestock, poultry, and their products ... farms	1 292	1 395	1 153	1 219
$1,000	32 139	20 170	30 710	20 024
Poultry and poultry products ... farms	132	(NA)	118	178
$1,000	4 315	(NA)	4 311	1 235

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 084	(NA)
$1,000	15 019	5 048
Grains ... farms	1 019	1 114
$1,000	12 287	4 271
Tobacco ... farms	–	
$1,000	–	
Cotton and cottonseed ... farms	–	
$1,000	–	
Field seeds, hay, forage, and silage ... farms	306	304
$1,000	852	323
Other field crops ... farms	–	6
$1,000	–	21
Vegetables, sweet corn, and melons ... farms	81	68
$1,000	1 765	377
Fruits, nuts, and berries ... farms	8	14
$1,000	115	57
Livestock, poultry, and their products ... farms	1 153	1 219
$1,000	30 710	20 024
Poultry and poultry products ... farms	118	178
$1,000	4 311	1 235
Dairy products ... farms	517	664
$1,000	11 846	7 642
Cattle and calves ... farms	1 043	(NA)
$1,000	9 471	7 223
Hogs and pigs ... farms	413	(NA)
$1,000	4 682	3 924
Sheep, lambs, and wool ... farms	139	
$1,000	190	
Other livestock and livestock products ... farms	47	
$1,000	211	

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)	286	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	374	(NA)	314	(NA)
$1,000	836	(NA)	732	(NA)
Customwork and other agricultural services ... farms	199	247	192	228
$1,000	389	264	376	251
Recreational services ... farms	5	13	4	6
$1,000	4	21	1	19
Government farm programs ... farms	80	843	70	676
$1,000	82	1 370	77	1 237
Rent of farmland or from lease or sale of allotments ... farms	111	(NA)	71	(NA)
$1,000	204	(NA)	127	(NA)
Other farm-related sources ... farms	42	(NA)	36	(NA)
$1,000	157	(NA)	150	(NA)
Expenses for farm-related income sources[1] ... farms	137	(NA)	113	(NA)
$1,000	263	(NA)	228	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	773
$1,000	6 808
Nonfarm business, excluding farm related ... farms	118
$1,000	1 092
Cash wages, salaries, commissions, and tips ... farms	504
$1,000	4 792
Interest, dividends, or royalties ... farms	364
$1,000	558
Federal Social Security, pensions, retirement pay, etc. ... farms	130
$1,000	252
Rent income of nonfarm property ... farms	36
$1,000	114

[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	1 563	1 710	1 369	1 356
$1,000	34 447	19 643	33 750	19 049
Farms with—				
$1 to $999	91	138	15	43
$1,000 to $1,999	91	149	32	
$2,000 to $2,999	88	163	66	105
$3,000 to $4,999	166	250	136	213
$5,000 to $9,999	316	387	310	372
$10,000 to $19,999	344		344	388
$20,000 to $39,999	279	623	279	162
$40,000 to $59,999	96		96	73
$60,000 and over	92		91	
Livestock and poultry purchased ... farms	654	888	588	758
$1,000	5 638	3 370	5 504	3 295
Feed for livestock and poultry purchased ... farms	1 113	1 281	974	1 100
$1,000	5 835	3 215	5 724	3 166
Commerciolly mixed formulo feeds ... farms	834	969	766	866
$1,000	3 849	2 111	3 823	2 087
Feed ingredients ... farms	(NA)	(NA)	383	335
$1,000	(NA)	(NA)	875	454
Whole grains ... farms	(NA)	(NA)	297	362
$1,000	(NA)	(NA)	767	552
Hay, green chop, and silage ... farms	(NA)	(NA)	145	173
$1,000	(NA)	(NA)	260	73
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	799	(NA)
$1,000	(NA)	(NA)	372	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 287	1 437	1 211	1 239
$1,000	1 519	637	1 511	614
Commercial fertilizer purchased ... farms	1 152	1 252	1 076	1 128
$1,000	2 960	1 040	2 939	1 023
Other agricultural chemicals purchased ... farms	886	(NA)	849	(NA)
$1,000	1 011	474	1 005	464
Lime ... farms	(NA)	111	80	106
$1,000	(NA)	41	57	41
Gasoline and other petroleum fuel and oil for farm business ... farms	1 549	1 695	1 367	1 349
$1,000	2 117	1 179	2 082	1 117
Gasoline ... farms	(NA)	(NA)	1 323	1 339
$1,000	(NA)	(NA)	1 219	827
Diesel oil ... farms	(NA)	(NA)	595	356
$1,000	(NA)	(NA)	411	103
LP gas, butane, and propane ... farms	(NA)	(NA)	262	201
$1,000	(NA)	(NA)	274	73
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 366	1 348
$1,000	(NA)	(NA)	179	114
Hired farm labor ... farms	603	847	555	771
$1,000	1 628	845	1 546	820
Contract labor ... farms	62	1 209	58	39
$1,000	71	584	70	27
Machine hire and customwork ... farms	875		788	993
$1,000	707		695	522
All other production expenses ... farms	1 509	1 607	1 356	1 354
$1,000	12 961	8 299	12 303	8 000

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	1 550	1 683	1 361	1 339
$1,000	40 152	18 788	38 658	17 627
Average per farm—dollars	25 904	11 163	28 404	13 164
Farms by value group:				
$1 to $999	4	49	2	327
$1,000 to $4,999	156	552	98	
$5,000 to $9,999	280	402	198	349
$10,000 to $19,999	278	369	239	354
$20,000 to $29,999	351	311	344	174
$30,000 to $49,999	295		295	98
$50,000 to $69,999	102		101	37
$70,000 and over	84		84	
Selected Machinery and Equipment				
Automobiles—farms	1 405	1 526	1 263	1 249
number	1 971	2 140	1 772	1 759
mfd in last 5 years, number	968	1 090	876	926
Motor trucks, including pickups—farms	1 342	1 328	1 196	1 101
number	1 917	1 644	1 752	1 389
mfd in last 5 years, number	661	612	598	509
Wheel tractors—farms	1 432	1 534	1 271	1 245
number	3 892	3 827	3 651	3 289
mfd in last 5 years, number	640	813	623	729
Crawler tractors—farms	36		35	46
number	42		41	66
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	341	220	329	209
number	363	222	351	211
mfd in last 5 years, number	122	130	121	125
Corn heads for combines—farms	255	849	254	180
number	270	951	269	193
mfd in last 5 years, number	117	323	117	131
Other cornpickers and picker-shellers—farms	624		607	697
number	657		640	715
mfd in last 5 years, number	94		94	186
Mower conditioners—farms	544	(NA)	520	(NA)
number	554	(NA)	529	(NA)
mfd in last 5 years, number	163	(NA)	161	(NA)
Pickup balers—farms	886	882	852	820
number	901	892	867	829
mfd in last 5 years, number	159	269	157	260
Windrowers, pull and self-propelled—farms	436	(NA)	424	371
number	452	(NA)	440	381
mfd in last 5 years, number	77	(NA)	75	128
Field forage harvesters, shear bar or flywheel type—farms	479	(NA)	468	286
number	506	(NA)	494	300
mfd in last 5 years, number	84	(NA)	83	119

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	1 313	(X)	1 155	(X)	1 292	(X)	1 153	(X)	30 710
Any cattle, hogs, or sheep—1974	1 252	(X)	1 118	(X)	1 258	(X)	1 131	(X)	14 342
1969	1 341	(X)	1 172	(X)	1 354	(X)	1 203	(X)	(NA)
Cattle and calves—1974	1 162	84 716	1 046	82 399	1 148	33 442	1 043	32 746	9 471
1969	1 204	75 970	1 082	74 557	1 195	35 528	1 106	35 048	7 223
Farms with—									
1 to 4—1974	39	110	23	65	164	419	128	327	84
5 to 9—1974	40	259	26	167	196	1 353	145	1 034	245
10 to 19—1974	129	1 933	81	1 211	287	4 009	273	3 820	886
20 to 49—1974	354	11 638	322	10 655	363	10 827	359	10 731	2 873
50 to 99—1974	352	24 786	347	24 459	87	5 779	87	5 779	1 727
100 to 199—1974	185	24 099	184	23 951	34	4 267	34	4 267	1 413
200 to 499—1974	56	16 012	56	16 012	13	3 739	13	3 739	1 066
500 and over—1974	7	5 879	7	5 879	4	3 049	4	3 049	1 176
Cows and heifers that had calved—1974	1 026	37 063	936	36 003	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 019	30 006	934	29 442	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	635	20 246	549	19 215	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 656	457	12 163	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	536	16 817	529	16 788	(NA)	(NA)	(NA)	(NA)	(NA)
1969	675	17 350	651	17 279	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	517	(X)	11 846
1969	(X)	(X)	(X)	(X)	(NA)	(X)	664	(X)	7 642

	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	635	20 246	549	19 215			
Farms with—							
1 to 4	83	229	64	169			
5 to 9	70	499	50	359			
10 to 19	153	2 156	118	1 665			
20 to 49	227	6 759	216	6 469			
50 to 99	73	4 628	72	4 578			
100 to 199	21	2 858	21	2 858			
200 to 499	6	(D)	6	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	536	16 817	529	16 788			
Farms with—							
1 or 2	16	19	13	15			
3 or 4	6	18	5	15			
5 to 9	21	148	18	126			
10 to 19	97	1 352	97	1 352			
20 to 49	314	9 678	314	9 678			
50 to 99	74	4 369	74	4 369			
100 to 199	6	(D)	6	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					935	26 035	8 838
Farms with—							
1 to 4					171	425	124
5 to 9					163	1 137	330
10 to 19					233	3 167	918
20 to 49					263	7 899	2 514
50 to 99					65	4 370	1 528
100 to 199					25	3 110	1 205
200 to 499					11	2 878	1 044
500 and over					4	3 049	1 176
Calves sold					431	6 711	633
Farms with—							
1 or 2					64	79	7
3 or 4					40	138	10
5 to 9					103	716	68
10 to 19					123	1 613	158
20 to 49					83	2 204	260
50 to 99					15	1 062	103
100 to 199					1	(D)	(D)
200 to 499					2	(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	808	20 556
	1969	919	21 375
Beef heifers	1974	480	10 525
Milk heifers	1974	436	10 031
Steers, steer calves, bulls, and bull calves	1974	863	25 840
	1969	958	23 740

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	344	12 338	4 703
	1969	245	10 423	(NA)
Farms with—				
1 to 9	1974	106	482	162
10 to 19	1974	76	1 063	378
20 to 49	1974	105	3 083	1 156
50 to 99	1974	29	1 914	767
100 to 199	1974	18	2 242	886
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	406	45 429	382	45 111	436	64 358	413	64 022	4 682
	1969	562	51 984	527	51 364	599	78 376	568	77 768	(NA)
Forms with—										
1 to 4	1974	30	72	23	56	20	49	18	45	4
5 to 9	1974	25	175	21	143	17	118	9	62	4
10 to 24	1974	59	977	49	807	41	679	29	484	37
25 to 49	1974	57	2 011	55	1 961	66	2 395	66	2 395	177
50 to 99	1974	91	6 569	90	6 519	99	6 956	98	6 875	486
100 to 199	1974	80	10 909	80	10 909	90	12 391	90	12 391	868
200 to 499	1974	56	15 494	56	15 494	78	21 655	78	21 655	1 618
500 and over	1974	8	9 222	8	9 222	25	20 115	25	20 115	1 488
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	5 830	56	5 731	112
	1969	(X)	(X)	(X)	(X)	109	9 882	94	9 538	(NA)
Sheep and lambs	1974	168	7 443	140	6 843	155	6 028	133	5 441	(NA)
	1969	236	12 072	175	10 134	242	10 841	180	9 397	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	130	5 083	[1]41 930
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	139	(X)	190
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	22	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	281	1 520	206	1 233	51	331	41	315	108
	1969	375	1 795	(NA)	(NA)	66	179	(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	275	5 830
	1969	416	7 445
Other hogs and pigs	1974	346	39 281
	1969	490	43 919
Lambs under 1 year old	1974	105	2 090
Ewes 1 year old or older	1974	137	4 548
Rams and wethers	1974	109	205

		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	316	8 261	302	8 206
	1969	467	9 408	446	9 305
December 1 of preceding year and May 31	1974	270	4 188	260	4 163
	1969	399	4 931	380	4 884
June 1 and November 30	1974	258	4 073	247	4 043
	1969	376	4 477	359	4 421

[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)	169	(X)	108	(X)	94	(X)
	1969	(NA)	(X)	234	(X)	(NA)	(X)	120	(X)
Chickens 3 months old or older	1974	169	80 993	147	80 055	85	71 073	73	62 159
	1969	263	116 454	222	114 663	111	103 506	105	102 941
Hens and pullets of laying age	1974	166	79 502	144	78 774	77	51 755	69	43 141
	1969	252	106 883	213	105 220	100	101 558	95	101 093
Forms with—									
1 to 99	1974	88	2 978	66	2 250	24	1 311	18	1 027
100 to 399	1974	50	10 382	50	10 382	37	7 165	36	6 835
400 to 1,599	1974	19	12 562	19	12 562	7	5 771	7	5 771
1,600 to 3,199	1974	3	(D)	3	(D)	4	7 728	4	7 728
3,200 to 9,999	1974	4	26 200	4	26 200	5	29 780	4	21 780
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	32	5 930	29	5 680	19	4 445	17	4 335
	1969	6	345	4	315	6	1 885	5	1 685
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	132	4 315	118	4 311
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	178	1 235

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	144	78 774	69	43 141
	1969	213	105 220	95	101 093
Hens for table or market egg production	1974	142	78 730	69	43 141
Hens for hatching egg production	1974	3	44	–	–
Pullets 3 months old or older	1974	2	300	2	(D)
	1969	10	8 825	3	750
Roosters and male chickens for breeding	1974	25	981	4	(D)
Pullet chicks and pullets under 3 months old	1974	2	51	–	–
Turkeys	1974	6	18 660	4	210 170
	1969	1	(D)	6	184 225
Turkeys for slaughter	1974	4	(D)	3	(D)
Heavy breed	1974	4	14 658	3	200 170
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	1	(D)	4	25 575
Other poultry	1974	22	(X)	10	(X)
	1969	30	(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	1 240	1 265	96 846	72 293	(X)	(X)
Sorghums for all purposes	13	23	168	343	(X)	(X)
Soybeans for beans (bushels)	719	743	32 544	28 605	561 587	673 513
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	141	110	3 175	1 588	104 141	53 096
Other small grains for grain	905	1 127	24 158	33 532	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 112	1 213	41 321	39 495	115 720	124 765
Vegetables, sweet corn, or melons for sale	81	70	9 021	4 112	(X)	(X)
Land in orchards	10	13	190	132	(X)	(X)
Berries for sale	1	12	3	21	(X)	(X)
Other crops	15	(NA)	233	528	(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)	1 127	1 132	80 665	62 087	5 170 628	5 869 445	–	1	–	18
Corn for silage or green chop (tons, green)	532	511	15 144	8 400	162 101	119 559	–	–	–	–
Corn for dry fodder, hogged or grazed	21	36	312	306	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	8	–	188	–	9 150	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	158	100	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	868	862	29 175	28 178	88 956	96 199	–	–	–	–

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	797	42 232	(X)	–	–	26	889	25	90	2	19
	1969	814	39 738	(X)	1	30	60	1 798	60	219	1	3
Improved pasture	1974	160	6 363	(X)	–	–	12	342	12	33	–	–
	1969	191	7 152	(X)	–	–	24	686	22	70	2	2
Corn for all purposes	1974	1 168	96 121	(X)	–	–	957	83 260	933	9 607	458	2 944
	1969	1 143	70 793	(X)	1	18	935	59 464	914	6 657	472	2 570
Sorghums for all purposes	1974	12	158	(X)	–	–	9	88	9	8	–	–
	1969	19	288	(X)	–	–	8	124	6	13	2	1
Wheat (bushels)	1974	140	3 155	103 581	–	–	38	1 178	38	124	1	(Z)
	1969	101	1 499	50 780	–	–	29	370	(NA)	53	(NA)	–
Oats (bushels)	1974	861	23 302	1 323 105	–	–	76	2 217	60	187	16	41
	1969	978	29 957	1 757 101	–	–	148	4 337	(NA)	411	(NA)	6
Barley (bushels)	1974	13	207	7 558	–	–	1	22	1	(Z)	–	–
	1969	33	692	30 844	–	–	8	138	(NA)	17	(NA)	–
Rye (bushels)	1974	3	38	1 053	–	–	1	10	1	1	–	–
	1969	3	20	656	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	17	384	(X)	–	–	3	38	3	5	–	–
Soybeans for beans (bushels)	1974	698	32 330	559 045	–	–	123	6 360	118	431	7	21
	1969	636	26 928	638 666	–	–	91	4 067	(NA)	255	(NA)	16
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 029	40 057	113 233	–	–	104	4 547	104	529	–	–
	1969	1 021	37 217	119 236	–	–	78	2 922	77	496	3	15
Field seed crops	1974	4	25	(X)	–	–	–	–	–	–	–	–
	1969	8	182	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	(Z)	10	–	–	–	–	(NA)	–	(NA)	–
	1969	18	7	642	–	–	3	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	81	9 021	(X)	–	–	41	6 577	38	489	19	433
	1969	67	4 097	(X)	2	24	52	3 680	52	623	26	110
Land in orchards	1974	9	188	(X)	–	–	5	106	5	14	–	–
	1969	12	126	(X)	–	–	6	91	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	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	3	(X)	–	–	–	–	–	–
1969	10	20	(X)	1	5	2	7	2	2
Nursery and greenhouse products 1974	7	86	(X)	1	1	3	31	3	1
1969	6	69	(X)	–	–	3	67	3	63
Other crops 1974	2	120	(X)	–	–	–	–	–	–
1969	10	20	(X)	1	5	2	7	2	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	1 139	1 199
$1,000	3 943	1 487
Commercial fertilizer—farms	1 076	1 004
acres on which used	106 135	78 389
tons	15 031	11 676
$1,000	2 939	1 023
Lime—farms	80	106
acres on which used	4 909	3 602
tons	13 560	11 835
$1,000	57	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	89	8
acres on which used	2 569	288
$1,000	17	2
Insects on other crops—farms	370	322
acres on which used	41 918	24 483
$1,000	240	86
Nematodes in crops—farms	7	6
acres on which used	1 194	392
$1,000	6	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	16	11
acres on which used	1 189	269
$1,000	11	3
Weeds or grass in crops—farms	556	766
acres on which used	75 680	62 894
$1,000	587	302
Weeds or brush in pasture—farms	15	47
acres on which used	202	640
$1,000	1	1
Weeds on all other land—farms	29	(NA)
acres on which used	183	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	13
acres on which used	511	568
$1,000	2	5
Insect control on livestock and poultry—farms	151	317
$1,000	17	18
Other chemicals (see text)—farms	184	(NA)
$1,000	64	(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	–	0.2
Total land irrigated—acres	–	76
Average per farm—acres	–	25.3
Cropland irrigated—farms	–	3
acres	–	76
Harvested cropland irrigated—farms	–	3
acres	–	46
Cropland pasture irrigated—farms	–	1
acres	–	30
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	17
Average per acre irrigated—acre-feet	–	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	230
Cropland—acres	–	209
Harvested cropland—acres	–	151
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	124	155
Proportion of farms—percent	9.1	11.4
Land in farms with drainage—acres	39 372	44 375
Land drained—acres	6 363	7 055
Average per farm—acres	51.3	45.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	122	(NA)
number	259	(NA)
acres	206	(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	645	515	416
$1,000	26 510	16 712	9 798
Farms by size of debt owed:			
Under $5,000	84	63	105
$5,000 to $9,999	87	72	72
$10,000 to $29,999	206	201	137
$30,000 to $49,999	104	74	54
$50,000 and over	164	105	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	119	124	243	174	1 134	
25 to 149 days	152	706	367	2 040	248	820
Less than 25 days	382		1 344		164	
Total contract labor	58	39	(NA)	(NA)	70	27
Farms reporting number of contract workers furnished by contractor	25	(NA)	90	(NA)	50	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	555	119	152	382
Cash wages paid $1,000	1 546	1 134	248	164
Number of workers	1 954	243	367	1 344
Farms with—				
1 worker	236	80	75	166
2 workers	95	22	33	60
3 or 4 workers	98	10	20	69
5 to 9 workers	86	5	20	56
10 workers and over	40	2	4	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	3 555	4 043	3 020	3 013
Land in farms ... acres	953 123	997 687	893 008	877 933
Average size of farm ... acres	268	247	296	291
Approximate land area ... acres	1 255 872	1 255 872	1 255 872	1 255 872
Proportion in farms ... percent	75.9	79.4	71.1	69.9
Value of land and buildings ... $1,000	235 414	126 948	221 982	110 541
Average per farm ... dollars	66 221	31 399	73 504	36 687
Average per acre ... dollars	247	127	249	126
Farms by size:				
1 to 9 acres	71	82	54	32
10 to 49 acres	132	197	43	44
50 to 69 acres	97	101	24	25
70 to 99 acres	276	337	169	107
100 to 139 acres	334	427	234	236
140 to 179 acres	512	631	446	458
180 to 219 acres	386	424	347	361
220 to 259 acres	319	401	303	367
260 to 499 acres	1 046	1 077	1 022	1 021
500 to 999 acres	329	336	325	333
1,000 to 1,999 acres	50	29	50	28
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	3 442	3 906	2 949	2 961
... acres	641 495	654 516	613 038	592 244
Harvested cropland ... farms	3 353	3 770	2 911	2 901
... acres	520 114	479 531	504 975	444 830
Farms by acres harvested:				
1 to 9 acres	66	89	24	
10 to 19 acres	101	174	22	342
20 to 29 acres	137	243	48	
30 to 49 acres	306	450	164	
50 to 99 acres	828	988	745	767
100 to 199 acres	1 113	1 136	1 106	1 102
200 to 499 acres	698	633	698	633
500 to 999 acres	84	51	84	51
1,000 acres and over	20	6	20	6
Cropland used only for pasture or grazing ... farms	1 825	1 938	1 581	1 609
... acres	91 470	83 208	81 144	71 631
Other cropland (see text) ... farms	778	2 153	659	(NA)
... acres	29 911	91 777	26 919	75 783
Total woodland ... farms	2 155	2 713	1 829	2 083
... acres	146 967	183 768	130 589	152 260
Other land (see text) ... farms	3 058	3 517	2 636	(NA)
... acres	164 661	159 403	149 381	133 429
Irrigated land ... farms	74	35	72	27
... acres	9 130	2 809	9 126	2 502

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	659	(NA)
... acres	26 919	75 783
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	168	488
... acres	4 525	16 740
Cropland on which all crops failed ... farms	181	76
... acres	6 069	2 871
Cropland in cultivated summer fallow ... farms	210	707
... acres	7 515	26 245
Cropland idle ... farms	206	775
... acres	8 810	29 927
Total woodland ... farms	1 829	2 083
... acres	130 589	152 260
Woodland pastured ... farms	1 339	1 634
... acres	81 755	103 714

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	1 103	1 168
... acres	48 834	48 546
Other land ... farms	2 636	(NA)
... acres	149 381	133 429
Pastureland and rangeland, other than cropland and woodland pasture ... farms	968	1 038
... acres	57 347	55 348
Improved pastureland and rangeland ... farms	280	269
... acres	15 039	10 426
Unimproved pastureland and rangeland ... farms	736	874
... acres	42 308	44 922
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	2 543	2 543
... acres	92 034	78 081

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	3 555	4 043	3 020	3 013
Land in farms ... acres	953 123	997 687	893 008	877 933
Harvested cropland ... acres	520 114	479 531	504 975	444 830
Farms by tenure of farm operator:				
Full owners ... number	2 358	2 706	1 896	1 803
Land in farms ... acres	500 204	541 835	448 999	438 415
Harvested cropland ... acres	247 255	234 736	234 568	205 653
Part owners ... number	1 035	1 087	984	1 023
Land in farms ... acres	414 652	399 373	408 435	389 801
Harvested cropland ... acres	249 882	213 355	248 146	210 208
Tenants ... number	162	250	140	187
Land in farms ... acres	38 267	56 479	35 574	49 717
Harvested cropland ... acres	22 977	31 440	22 261	28 969
Percent of tenancy	4.6	6.1	4.6	6.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	3	(NA)	3	–
Land in farms ... acres	575	(NA)	575	–
Harvested cropland ... acres	223	(NA)	223	–
Full owners ... number	3	(NA)	3	–
Land in farms ... acres	575	(NA)	575	–
Harvested cropland ... acres	223	(NA)	223	–
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)	2 786	2 671
Land in farms ... acres	(NA)	(NA)	797 503	762 530

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	210	317
Land in farms ... acres	(NA)	(NA)	77 930	107 497
Corporation ... number	(NA)	(NA)	24	12
Land in farms ... acres	(NA)	(NA)	17 575	5 575
Other ... number	(NA)	(NA)	–	13
... acres	(NA)	(NA)	–	2 331
Farm operators by age group:[2]				
Under 25 years	82	58	65	34
25 to 34 years	335	451	296	326
35 to 44 years	725	840	635	670
45 to 54 years	852	1 022	749	835
55 to 64 years	943	1 054	812	796
65 years and over	593	618	439	352
Average age	51.3	50.6	50.7	49.8
Farm operators by place of residence:[2]				
On farm operated	2 770	3 387	2 407	2 681
On another farm	102		67	
In a rural area, not on a farm	22	326	14	132
In a city, town, or urban area	109		79	
Farm operators reporting days of work off farm:[2]				
None	1 581	(NA)	1 448	(NA)
1 to 49 days	214	506	188	388
50 to 99 days	91	171	69	118
100 to 149 days	94	330	72	173
150 to 199 days	134		96	
200 days and over	513	764	325	342
Farm operators by principal occupation:[2]				
Farming	2 900	(NA)	2 628	(NA)
Other	630	(NA)	368	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	32	(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	93	93	93	93
$40,000 to $99,999	384		383	
$20,000 to $39,999	774	439	774	439
$10,000 to $19,999	779	976	779	976
$5,000 to $9,999	598	916	598	916
$2,500 to $4,999	353	572	353	571
Under $2,500 (see text)	574	1 047	40	18
$2,000 to $2,499	114	177	(X)	(X)
$1,500 to $1,999	126	209	(X)	(X)
$1,000 to $1,499	127	213	(X)	(X)
Under $1,000 (see text)	207	448	(X)	(X)
Market value of agricultural products sold ... $1,000	86 089	45 461	85 320	44 233
Average per farm ... dollars	24 216	11 244	28 252	14 680
Crops, including hay ... farms	2 448	2 890	2 125	(NA)
$1,000	28 343	7 877	27 994	7 147
Nursery and greenhouse products ... farms	17		14	5
$1,000	193		192	54
Forest products ... farms	50	95	45	68
$1,000	23	28	22	23
Livestock, poultry, and their products ... farms	2 810	3 241	2 484	2 731
$1,000	57 531	37 556	57 111	37 010
Poultry and poultry products ... farms	309	(NA)	261	407
$1,000	11 906	(NA)	11 893	6 322

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	2 125	(NA)
$1,000	27 994	7 147
Grains ... farms	1 793	1 831
$1,000	20 700	5 488
Tobacco ... farms	–	.
$1,000	–	.
Cotton and cottonseed ... farms	–	.
$1,000	–	.
Field seeds, hay, forage, and silage ... farms	1 091	1 107
$1,000	3 584	1 554
Other field crops ... farms	69	41
$1,000	3 536	55
Vegetables, sweet corn, and melons ... farms	22	22
$1,000	140	26
Fruits, nuts, and berries ... farms	11	17
$1,000	34	24
Livestock, poultry, and their products ... farms	2 484	2 731
$1,000	57 111	37 010
Poultry and poultry products ... farms	261	407
$1,000	11 893	6 322
Dairy products ... farms	1 565	1 989
$1,000	29 416	17 716
Cattle and calves ... farms	2 275	(NA)
$1,000	10 427	9 333
Hogs and pigs ... farms	701	(NA)
$1,000	4 320	3 639
Sheep, lambs, and wool ... farms	142	
$1,000	243	
Other livestock and livestock products ... farms	60	
$1,000	812	

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]	684	(NA)	349	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	789	(NA)	669	(NA)
$1,000	1 178	(NA)	1 092	(NA)
Customwork and other agricultural services ... farms	323	470	300	428
$1,000	644	294	629	277
Recreational services ... farms	30	68	24	55
$1,000	28	29	24	26
Government farm programs ... farms	299	2 069	268	1 626
$1,000	179	1 766	158	1 535
Rent of farmland or from lease or sale of allotments ... farms	213	(NA)	138	(NA)
$1,000	241	(NA)	197	(NA)
Other farm-related sources ... farms	89	(NA)	82	(NA)
$1,000	86	(NA)	83	(NA)
Expenses for farm-related income sources[1] ... farms	282	(NA)	230	(NA)
$1,000	346	(NA)	306	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 586
$1,000	8 472
Nonfarm business, excluding farm related ... farms	207
$1,000	1 268
Cash wages, salaries, commissions, and tips ... farms	858
$1,000	5 348
Interest, dividends, or royalties ... farms	841
$1,000	954
Federal Social Security, pensions, retirement pay, etc. ... farms	361
$1,000	774
Rent income of nonfarm property ... farms	69
$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		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	3 553	4 043	3 020	3 013
$1,000	60 478	32 487	59 554	31 146
Farms with –				
$1 to $999	312	560	61	237
$1,000 to $1,999	284	521	142	
$2,000 to $2,999	249	408	179	295
$3,000 to $4,999	484	668	434	605
$5,000 to $9,999	748	1 016	729	1 007
$10,000 to $19,999	761		761	646
$20,000 to $39,999	497	870	497	165
$40,000 to $59,999	119		119	58
$60,000 and over	99		98	
Livestock and poultry purchased ... farms	1 269	1 641	1 078	1 380
$1,000	5 923	3 845	5 783	3 715
Feed for livestock and poultry purchased ... farms	2 572	2 863	2 230	2 415
$1,000	15 877	7 570	15 672	7 415
Commercially mixed formula feeds ... farms	1 907	1 879	1 684	1 688
$1,000	10 970	4 361	10 854	4 302
Feed ingredients ... farms	(NA)	(NA)	955	864
$1,000	(NA)	(NA)	1 898	867
Whole grains ... farms	(NA)	(NA)	1 047	1 088
$1,000	(NA)	(NA)	2 561	1 974
Hay, green chop, and silage ... farms	(NA)	(NA)	417	518
$1,000	(NA)	(NA)	359	271
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 848	(NA)
$1,000	(NA)	(NA)	742	(NA)

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	2 711	2 936	2 479	2 486
$1,000	2 738	846	2 707	800
Commercial fertilizer purchased ... farms	1 887	2 089	1 767	1 881
$1,000	3 452	1 129	3 422	1 089
Other agricultural chemicals purchased ... farms	1 405	(NA)	1 355	(NA)
$1,000	765	324	762	312
Lime ... farms	(NA)	142	53	133
$1,000	(NA)	45	36	43
Gasoline and other petroleum fuel and oil for farm business ... farms	3 507	4 000	2 985	3 007
$1,000	3 996	2 425	3 852	2 216
Gasoline ... farms	(NA)	(NA)	2 922	2 984
$1,000	(NA)	(NA)	2 370	1 540
Diesel oil ... farms	(NA)	(NA)	1 583	1 062
$1,000	(NA)	(NA)	860	316
LP gas, butane, and propane ... farms	(NA)	(NA)	379	377
$1,000	(NA)	(NA)	266	112
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	2 981	3 005
$1,000	(NA)	(NA)	356	248
Hired farm labor ... farms	1 182	1 985	1 084	1 698
$1,000	2 391	1 553	2 348	1 491
Contract labor ... farms	91	2 593	89	82
$1,000	281	882	280	35
Machine hire and customwork ... farms	1 854		1 677	2 026
$1,000	1 410		1 375	753
All other production expenses ... farms	3 396	3 759	3 008	3 006
$1,000	23 645	13 912	22 612	13 320

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	3 425	3 973	2 916	2 994
$1,000	82 433	36 911	77 431	33 286
Average per farm—dollars	24 068	9 290	26 554	11 117
Farms by value group:				
$1 to $999	16	163	5	896
$1,000 to $4,999	411	1 494	239	
$5,000 to $9,999	551	995	399	839
$10,000 to $19,999	797	776	695	738
$20,000 to $29,999	718	545	674	328
$30,000 to $49,999	605		577	144
$50,000 to $69,999	195		195	49
$70,000 and over	132		132	
Selected Machinery and Equipment				
Automobiles—farms	3 108	3 633	2 681	2 796
number	4 166	4 792	3 612	3 665
mfd in last 5 years, number	1 648	2 128	1 479	1 737
Motor trucks, including pickups—farms	2 958	3 046	2 599	2 467
number	4 224	3 837	3 814	3 186
mfd in last 5 years, number	1 191	1 106	1 091	915
Wheel tractors—farms	3 197	3 680	2 752	2 815
number	8 754	8 659	7 997	7 147
mfd in last 5 years, number	910	1 504	879	1 321
Crawler tractors—farms	90		84	88
number	99		93	129
mfd in last 5 years, number	6		6	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	1 003	701	963	658
number	1 059	721	1 018	678
mfd in last 5 years, number	165	202	163	196
Corn heads for combines—farms	151	1 047	149	82
number	172	1 107	170	85
mfd in last 5 years, number	69	185	69	24
Other cornpickers and picker-shellers—farms	1 060		1 005	929
number	1 103		1 046	960
mfd in last 5 years, number	73		73	153
Mower conditioners—farms	826	(NA)	770	(NA)
number	861	(NA)	798	(NA)
mfd in last 5 years, number	223	(NA)	219	(NA)
Pickup balers—farms	2 025	2 130	1 900	1 938
number	2 056	2 147	1 930	1 954
mfd in last 5 years, number	384	582	380	556
Windrowers, pull and self-propelled—farms	1 573	(NA)	1 481	1 450
number	1 674	(NA)	1 578	1 512
mfd in last 5 years, number	438	(NA)	432	472
Field forage harvesters, shear bar or flywheel type—farms	934	(NA)	913	763
number	971	(NA)	946	775
mfd in last 5 years, number	237	(NA)	237	275

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	2 810	(X)	2 447	(X)	2 810	(X)	2 484	(X)	57 111
Any cattle, hogs, or sheep—1974	2 716	(X)	2 375	(X)	2 723	(X)	2 418	(X)	14 990
1969	3 037	(X)	2 590	(X)	3 115	(X)	2 672	(X)	(NA)
Cattle and calves—1974	2 556	141 012	2 262	136 575	2 507	47 517	2 275	46 192	10 427
1969	2 827	130 402	2 467	125 052	2 873	58 720	2 541	56 527	9 333
Farms with—									
1 to 4—1974	78	203	34	79	409	1 072	284	756	176
5 to 9—1974	136	975	67	471	556	3 826	482	3 321	756
10 to 19—1974	297	4 271	195	2 838	788	10 890	760	10 551	2 183
20 to 49—1974	922	30 552	849	28 592	632	17 699	627	17 534	3 718
50 to 99—1974	753	51 374	748	51 078	88	5 883	88	5 883	1 470
100 to 199—1974	319	39 706	318	39 586	19	2 203	19	2 203	573
200 to 499—1974	49	(D)	49	(D)	14	(D)	14	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	2 298	62 993	2 096	61 163	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 585	57 619	2 306	55 368	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	930	19 976	777	18 501	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 656	762	13 119	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 671	43 017	1 605	42 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 055	42 963	1 925	42 249	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 565	(X)	29 416
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 989	(X)	17 716

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	930	19 976	777	18 501
Farms with—				
1 to 4	151	404	112	292
5 to 9	182	1 258	136	938
10 to 19	251	3 301	196	2 576
20 to 49	248	7 149	235	6 831
50 to 99	77	4 904	77	4 904
100 to 199	19	(D)	19	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	1 671	43 017	1 605	42 662
Farms with—				
1 or 2	64	76	46	54
3 or 4	37	125	22	75
5 to 9	129	935	99	742
10 to 19	394	5 807	392	5 787
20 to 49	914	27 438	914	27 438
50 to 99	128	7 949	127	7 879
100 to 199	4	(D)	4	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	2 038	31 496	9 140
Farms with—			
1 to 4	492	1 308	369
5 to 9	572	3 864	1 093
10 to 19	566	7 424	2 070
20 to 49	333	9 262	2 599
50 to 99	53	3 532	1 120
100 to 199	13	1 555	540
200 to 499	8	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	1 245	14 696	1 287
Farms with—			
1 or 2	208	311	26
3 or 4	141	498	38
5 to 9	316	2 062	166
10 to 19	393	5 008	389
20 to 49	158	4 185	396
50 to 99	22	1 486	189
100 to 199	4	503	52
200 to 499	3	643	31
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	1 820	36 171
	1969	2 208	39 236
Beef heifers	1974	746	11 117
Milk heifers	1974	1 313	25 054
Steers, steer calves, bulls, and bull calves	1974	1 919	39 241
	1969	2 111	30 448

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	387	7 989	2 899
	1969	291	9 017	(NA)
Farms with—				
1 to 9	1974	190	898	279
10 to 19	1974	98	1 324	433
20 to 49	1974	66	1 816	627
50 to 99	1974	19	1 215	514
100 to 199	1974	8	936	341
200 to 499	1974	6	1 800	704
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	737	41 259	642	39 968	788	98 809	701	96 494	4 320
	1969	956	41 947	866	40 423	976	98 409	889	96 527	(NA)
Forms with—										
1 to 4	1974	105	276	67	173	58	137	45	106	8
5 to 9	1974	104	707	87	602	49	345	39	283	20
10 to 24	1974	199	3 068	171	2 637	140	2 168	112	1 741	105
25 to 49	1974	135	4 732	126	4 396	126	4 468	100	3 567	228
50 to 99	1974	83	5 305	81	5 189	130	9 278	121	8 534	483
100 to 199	1974	75	9 628	75	9 628	163	21 999	162	21 849	1 010
200 to 499	1974	29	8 293	28	8 093	86	26 067	86	26 067	1 059
500 and over	1974	7	9 250	7	9 250	36	34 347	36	34 347	1 407
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	385	57 311	345	55 936	1 168
	1969	(X)	(X)	(X)	(X)	472	56 480	437	55 363	(NA)
Sheep and lambs	1974	194	14 076	144	11 859	185	10 699	137	8 790	(NA)
	1969	298	18 250	212	13 634	306	14 542	219	11 261	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	136	8 633	[1]68 191
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	142	(X)	243
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	5	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	316	1 484	237	1 232	43	243	32	222	155
	1969	436	1 537	(NA)	(NA)	65	184	(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	531	8 642
	1969	766	11 106
Other hogs and pigs	1974	539	31 326
	1969	694	29 317
Lambs under 1 year old	1974	112	4 622
Ewes 1 year old or older	1974	140	6 885
Rams and wethers	1974	108	352

		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	689	13 420	617	13 032
	1969	879	13 300	810	12 968
December 1 of preceding year and May 31	1974	593	7 470	536	7 266
	1969	766	6 839	716	6 684
June 1 and November 30	1974	499	5 950	457	5 766
	1969	657	6 461	606	6 284

[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	530	(X)	438	(X)	206	(X)	177	(X)
	1969	(NA)	(X)	513	(X)	(NA)	(X)	278	(X)
Chickens 3 months old or older	1974	425	124 708	341	119 605	124	158 185	104	156 164
	1969	588	201 818	461	187 817	257	185 672	212	177 550
Hens and pullets of laying age	1974	406	92 245	333	87 995	119	62 709	101	60 848
	1969	556	147 842	439	135 103	233	89 768	193	83 151
Forms with—									
1 to 99	1974	265	9 038	208	7 443	44	1 324	35	1 075
100 to 399	1974	121	21 358	105	18 703	65	13 345	56	11 733
400 to 1,599	1974	15	8 709	15	8 709	6	3 180	6	3 180
1,600 to 3,199	1974	1	2 140	1	2 140	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	3	(D)	3	(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	127	12 207	108	10 673	56	13 076	47	12 196
	1969	23	4 261	17	3 913	31	11 807	25	11 142
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	309	11 906	261	11 893
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	407	6 322

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	333	87 995	101	60 848
	1969	439	135 103	193	83 151
Hens for table or market egg production	1974	327	86 505	96	59 456
Hens for hatching egg production	1974	18	1 490	7	1 392
Pullets 3 months old or older	1974	10	30 576	2	(D)
	1969	12	50 574	3	90 155
Roosters and male chickens for breeding	1974	76	1 034	12	(D)
Pullet chicks and pullets under 3 months old	1974	2	135	–	–
Turkeys	1974	24	241 502	28	2 302 058
	1969	22	165 662	33	1 462 011
Turkeys for slaughter	1974	18	206 524	24	1 969 408
Heavy breed	1974	13	95 463	18	1 363 300
Light breed	1974	6	111 061	11	606 108
Turkey hens for breeding	1974	10	34 978	9	332 650
	1969	16	24 495	16	41 087
Other poultry	1974	39	(X)	12	(X)
	1969	56	(X)	23	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 254	2 310	110 700	84 423	(X)	(X)
Sorghums for all purposes	23	74	326	758	(X)	(X)
Soybeans for beans (bushels)	247	313	12 966	13 002	231 429	194 102
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 314	1 440	82 665	31 323	2 407 036	895 397
Other small grains for grain	2 669	3 179	155 927	208 553	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	48	(NA)	3 182	(NA)	715 083	(NA)
Sweetpotatoes (bushels)	1	(NA)	8	(NA)	720	(NA)
Hay crops (tons, dry)	2 771	2 950	148 223	136 896	335 863	315 050
Vegetables, sweet corn, or melons for sale	32	33	167	112	(X)	(X)
Land in orchards	11	11	25	45	(X)	(X)
Berries for sale	23	29	82	59	(X)	(X)
Other crops	401	(NA)	14 267	8 062	(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)	1 508	1 139	60 624	31 428	2 785 685	1 505 521	45	20	3 562	1 349
Corn for silage or green chop (tons, green)	1 630	1 823	47 608	49 354	420 169	376 678	24	8	472	93
Corn for dry fodder, hogged or grazed	51	51	882	780	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	4	68	85	6 285	3 215	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	228	604	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2 258	2 196	107 589	99 989	265 597	251 520	18	8	594	533

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	1 581	81 144	(X)	1	10	22	675	22	46	1	4
	1969	1 609	71 631	(X)	3	41	87	2 026	86	243	1	1
Improved pasture	1974	280	15 039	(X)	–	–	7	532	7	15	–	–
	1969	269	10 426	(X)	–	–	27	453	27	49	–	–
Corn for all purposes	1974	2 137	109 114	(X)	55	4 034	1 278	77 570	1 266	6 362	141	960
	1969	2 113	81 562	(X)	21	1 442	1 223	50 172	1 200	4 220	85	327
Sorghums for all purposes	1974	21	296	(X)	–	–	5	77	5	6	1	2
	1969	67	689	(X)	–	–	18	166	18	14	–	–
Wheat (bushels)	1974	1 239	81 622	2 389 876	6	217	551	56 039	534	3 587	81	695
	1969	1 237	29 072	845 230	1	60	510	17 454	(NA)	1 021	(NA)	35
Oats (bushels)	1974	2 248	107 442	4 077 514	5	185	487	24 506	480	1 497	12	31
	1969	2 567	152 207	8 540 777	3	226	741	51 068	(NA)	3 398	(NA)	65
Barley (bushels)	1974	593	30 186	1 165 805	–	–	308	21 066	305	1 197	25	75
	1969	537	26 742	1 281 440	2	90	326	20 796	(NA)	1 103	(NA)	35
Rye (bushels)	1974	66	2 107	44 877	–	–	10	390	10	20	–	–
	1969	53	1 563	35 245	–	–	9	384	(NA)	31	(NA)	–
Other small grains for grain	1974	242	10 988	(X)	1	50	46	2 349	41	80	8	26
Soybeans for beans (bushels)	1974	236	12 790	229 917	–	–	42	2 222	40	140	3	4
	1969	280	12 551	189 330	2	72	47	1 955	(NA)	129	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	2 449	141 261	323 635	23	997	317	15 708	315	1 661	5	8
	1969	2 329	123 432	291 619	8	533	311	11 567	309	1 328	3	3
Field seed crops	1974	301	5 332	(X)	1	6	–	–	–	–	–	–
	1969	344	6 486	(X)	–	–	4	80	4	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	31	3 158	712 952	3	3 134	6	3 145	6	1 088	2	321
	1969	102	68	7 467	2	7	13	36	(NA)	13	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	24	153	(X)	5	9	5	17	5	5	–	–
	1969	28	98	(X)	1	4	10	70	10	12	–	–
Land in orchards	1974	7	18	(X)	3	9	1	(Z)	1	(Z)	–	–
	1969	7	11	(X)	–	–	1	1	1	(Z)	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	15	72	(X)	4	60	2	6	2	1	–	–
1969	16	48	(X)	1	1	2	2	2	1	–	–
Nursery and greenhouse products 1974	14	56	(X)	5	8	4	31	4	46	–	–
1969	5	10	(X)	–	–	1	2	1	(Z)	–	–
Other crops 1974	86	8 748	(X)	6	411	39	4 738	37	496	12	94

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	2 013	2 159
$1,000	4 184	1 401
Commercial fertilizer—farms	1 767	1 620
acres on which used	209 521	159 159
tons	18 500	12 217
$1,000	3 422	1 089
Lime—farms	53	133
acres on which used	1 630	3 195
tons	4 442	8 089
$1,000	36	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	88	25
acres on which used	3 161	676
$1,000	14	4
Insects on other crops—farms	173	53
acres on which used	26 028	4 103
$1,000	140	7
Nematodes in crops—farms	5	5
acres on which used	363	632
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	8
acres on which used	695	542
$1,000	4	2
Weeds or grass in crops—farms	977	1 110
acres on which used	131 572	110 109
$1,000	520	220
Weeds or brush in pasture—farms	42	68
acres on which used	632	986
$1,000	3	2
Weeds on all other land—farms	64	(NA)
acres on which used	657	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	29
acres on which used	1 347	2 373
$1,000	5	4
Insect control on livestock and poultry—farms	212	644
$1,000	11	23
Other chemicals (see text)—farms	221	(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	72	27
Proportion of farms—percent	2.4	0.8
Total land irrigated—acres	9 126	2 502
Average per farm—acres	126.8	92.6
Cropland irrigated—farms	72	27
acres	9 126	2 502
Harvested cropland irrigated—farms	72	26
acres	9 116	2 460
Cropland pasture irrigated—farms	1	3
acres	10	41
Other cropland irrigated—farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	5 118	1 060
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	380	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	28	(NA)
acres	6 601	(NA)
Other sprinkler systems—farms	42	(NA)
acres	2 142	(NA)
Land in irrigated farms—acres	36 660	12 434
Cropland—acres	28 008	8 824
Harvested cropland—acres	23 244	6 684
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	370	574
Proportion of farms—percent	12.3	19.0
Land in farms with drainage—acres	139 087	198 716
Land drained—acres	19 693	26 444
Average per farm—acres	53.2	46.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	246	(NA)
number	500	(NA)
acres	208	(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	1 280	981	917
$1,000	37 285	21 840	15 446
Farms by size of debt owed:			
Under $5,000	234	175	313
$5,000 to $9,999	210	202	190
$10,000 to $29,999	458	379	307
$30,000 to $49,999	195	144	65
$50,000 and over	183	81	42

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	251	193	434	254	1 563	
25 to 149 days	309	1 602	699	3 989	469	1 491
Less than 25 days	738		2 714		316	
Total contract labor	89	82	(NA)	(NA)	280	35
Farms reporting number of contract workers furnished by contractor	41	(NA)	273	(NA)	237	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	1 084	251	309	738
Cash wages paid—$1,000	2 348	1 563	469	316
Number of workers	3 847	434	699	2 714
Farms with—				
1 worker	473	166	162	332
2 workers	204	53	73	117
3 or 4 workers	192	20	51	135
5 to 9 workers	144	10	15	102
10 workers and over	71	2	8	52

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	817	650	599
Land in farms ____ acres	326 432	333 701	310 592	298 400
Average size of farm ____ acres	416	408	478	498
Approximate land area ____ acres	398 016	398 016	398 016	398 016
Proportion in farms ____ percent	82.0	83.8	78.0	75.0
Value of land and buildings ____ $1,000	60 465	27 203	57 072	24 258
Average per farm ____ dollars	77 026	33 296	87 804	40 496
Average per acre ____ dollars	185	82	184	81
Farms by size:				
1 to 9 acres	25	28	13	8
10 to 49 acres	35	38	14	12
50 to 69 acres	18	19	5	2
70 to 99 acres	48	26	19	6
100 to 139 acres	40	20	32	12
140 to 179 acres	103	122	75	73
180 to 219 acres	31	39	24	28
220 to 259 acres	43	51	38	27
260 to 499 acres	250	280	238	238
500 to 999 acres	127	133	127	133
1,000 to 1,999 acres	54	50	54	49
2,000 acres and over	11	11	11	11

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	481	(NA)
____ acres	72 009	65 513
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	53	100
____ acres	5 239	5 033
Cropland on which all crops failed ____ farms	43	30
____ acres	2 939	2 037
Cropland in cultivated summer fallow ____ farms	425	427
____ acres	58 315	48 968
Cropland idle ____ farms	95	141
____ acres	5 516	9 475
Total woodland ____ farms	358	398
____ acres	28 192	28 545
Woodland pastured ____ farms	183	234
____ acres	12 269	12 320

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	761	785	633	587
____ acres	259 095	270 198	248 983	244 694
Harvested cropland ____ farms	731	747	622	572
____ acres	158 989	162 955	155 181	153 875
Farms by acres harvested:				
1 to 9 acres	9	14	4	
10 to 19 acres	29	25	6	30
20 to 29 acres	33	28	12	
30 to 49 acres	55	55	18	
50 to 99 acres	139	135	119	74
100 to 199 acres	205	208	202	186
200 to 499 acres	191	213	191	213
500 to 999 acres	53	52	53	52
1,000 acres and over	17	17	17	17
Cropland used only for pasture or grazing ____ farms	362	405	290	330
____ acres	24 754	29 223	21 793	25 306
Other cropland (see text) ____ farms	544	627	481	(NA)
____ acres	75 352	78 020	72 009	65 513
Total woodland ____ farms	433	507	358	398
____ acres	31 958	34 044	28 192	28 545
Other land (see text) ____ farms	661	692	548	(NA)
____ acres	35 379	29 459	33 417	25 161
Irrigated land ____ farms	5	3	4	1
____ acres	386	13	384	7

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	253	292
____ acres	15 923	16 225
Other land ____ farms	548	(NA)
____ acres	33 417	25 161
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	112	124
____ acres	13 498	9 136
Improved pastureland and rangeland ____ farms	28	57
____ acres	2 346	2 698
Unimproved pastureland and rangeland ____ farms	91	92
____ acres	11 152	6 438
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	531	492
____ acres	19 919	16 025

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	817	650	599
Land in farms ____ acres	326 432	333 701	310 592	298 400
Harvested cropland ____ acres	158 989	162 955	155 181	153 875
Farms by tenure of farm operator:				
Full owners ____ number	533	582	421	390
Land in farms ____ acres	162 192	177 653	150 556	147 399
Harvested cropland ____ acres	73 076	76 708	70 281	69 155
Part owners ____ number	209	199	191	180
Land in farms ____ acres	148 996	139 122	145 712	135 216
Harvested cropland ____ acres	78 310	78 219	77 364	77 007
Tenants ____ number	43	36	38	29
Land in farms ____ acres	15 244	16 926	14 324	15 785
Harvested cropland ____ acres	7 603	8 028	7 536	7 713
Percent of tenancy	5.5	4.4	5.8	4.8
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)	610	533
Land in farms ____ acres	(NA)	(NA)	278 261	255 258

	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	63
Land in farms ____ acres	(NA)	(NA)	23 968	37 683
Corporation ____ number	(NA)	(NA)	5	3
Land in farms ____ acres	(NA)	(NA)	8 363	5 459
Other ____ number	(NA)	(NA)	–	–
____ acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	49	7	42	6
25 to 34 years	90	92	70	59
35 to 44 years	133	144	103	113
45 to 54 years	209	233	181	199
55 to 64 years	197	206	171	149
65 years and over	102	135	78	73
Average age	48.8	51.4	48.9	50.5
Farm operators by place of residence:[2]				
On farm operated	574	667	479	516
On another farm	44		28	
In a rural area, not on a farm	10	95	6	49
In a city, town, or urban area	34		33	
Farm operators reporting days of work off farm:[2]				
None	282	(NA)	262	(NA)
1 to 49 days	51	102	44	75
50 to 99 days	31	57	25	46
100 to 149 days	35	88	32	49
150 to 199 days	30		22	
200 days and over	166	195	98	116
Farm operators by principal occupation:[2]				
Farming	580	(NA)	525	(NA)
Other	200	(NA)	120	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	20	26	20	26
$40,000 to $99,999	82		82	
$20,000 to $39,999	126	68	126	68
$10,000 to $19,999	158	152	158	152
$5,000 to $9,999	151	180	151	180
$2,500 to $4,999	104	161	104	161
Under $2,500 (see text)	144	230	9	12
$2,000 to $2,499	25	30	(X)	(X)
$1,500 to $1,999	38	51	(X)	(X)
$1,000 to $1,499	30	48	(X)	(X)
Under $1,000 (see text)	51	101	(X)	(X)
Market value of agricultural products sold ($1,000)	16 336	8 192	16 165	7 951
Average per farm (dollars)	20 810	10 026	24 870	13 274
Crops, including hay (farms)	675	703	584	(NA)
Crops, including hay ($1,000)	10 300	3 636	10 206	3 476
Nursery and greenhouse products (farms)	1		–	1
Nursery and greenhouse products ($1,000)	2		–	(D)
Forest products (farms)	2	5	2	5
Forest products ($1,000)	(Z)	6	(Z)	6
Livestock, poultry, and their products (farms)	521	557	434	464
Livestock, poultry, and their products ($1,000)	6 034	4 550	5 959	4 470
Poultry and poultry products (farms)	42	(NA)	28	62
Poultry and poultry products ($1,000)	1 751	(NA)	1 745	1 127

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	584	(NA)
Crops ($1,000)	10 206	3 476
Grains (farms)	543	491
Grains ($1,000)	8 681	2 757
Tobacco (farms)	–	
Tobacco ($1,000)	–	
Cotton and cottonseed (farms)	–	
Cotton and cottonseed ($1,000)	–	
Field seeds, hay, forage, and silage (farms)	259	298
Field seeds, hay, forage, and silage ($1,000)	1 274	554
Other field crops (farms)	16	36
Other field crops ($1,000)	243	148
Vegetables, sweet corn, and melons (farms)	3	1
Vegetables, sweet corn, and melons ($1,000)	6	(D)
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	1	1
Livestock, poultry, and their products (farms)	434	464
Livestock, poultry, and their products ($1,000)	5 959	4 470
Poultry and poultry products (farms)	28	62
Poultry and poultry products ($1,000)	1 745	1 127
Dairy products (farms)	143	214
Dairy products ($1,000)	1 767	1 390
Cattle and calves (farms)	371	(NA)
Cattle and calves ($1,000)	1 488	1 364
Hogs and pigs (farms)	84	(NA)
Hogs and pigs ($1,000)	459	589
Sheep, lambs, and wool (farms)	43	
Sheep, lambs, and wool ($1,000)	101	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($1,000)	399	

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]	200	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	200	(NA)	173	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	185	(NA)	173	(NA)
Customwork and other agricultural services (farms)	68	100	64	85
Customwork and other agricultural services ($1,000)	61	72	60	66
Recreational services (farms)	2	8	–	7
Recreational services ($1,000)	(Z)	5	–	5
Government farm programs (farms)	114	498	103	393
Government farm programs ($1,000)	46	479	43	427
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	21	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	44	(NA)	37	(NA)
Other farm-related sources (farms)	26	(NA)	24	(NA)
Other farm-related sources ($1,000)	35	(NA)	34	(NA)
Expenses for farm-related income sources[1] (farms)	74	(NA)	63	(NA)
Expenses for farm-related income sources[1] ($1,000)	82	(NA)	73	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	384
Total family income from off-farm sources[2] ($1,000)	2 490
Nonfarm business, excluding farm related (farms)	63
Nonfarm business, excluding farm related ($1,000)	400
Cash wages, salaries, commissions, and tips (farms)	250
Cash wages, salaries, commissions, and tips ($1,000)	1 720
Interest, dividends, or royalties (farms)	188
Interest, dividends, or royalties ($1,000)	196
Federal Social Security, pensions, retirement pay, etc. (farms)	95
Federal Social Security, pensions, retirement pay, etc. ($1,000)	152
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($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)	785	817	650	599
Total farm production expenses ($1,000)	11 222	6 490	11 001	6 219
Farms with –				
$1 to $999	57	131	10	65
$1,000 to $1,999	77	113	31	
$2,000 to $2,999	60	102	36	77
$3,000 to $4,999	132	130	115	118
$5,000 to $9,999	174	176	173	174
$10,000 to $19,999	156		156	106
$20,000 to $39,999	82	165	82	42
$40,000 to $59,999	25		25	17
$60,000 and over	22		22	
Livestock and poultry purchased (farms)	241	281	197	232
Livestock and poultry purchased ($1,000)	874	711	852	695
Feed for livestock and poultry purchased (farms)	435	452	365	373
Feed for livestock and poultry purchased ($1,000)	1 458	1 013	1 419	994
Commercially mixed formula feeds (farms)	315	280	277	257
Commercially mixed formula feeds ($1,000)	975	662	959	658
Feed ingredients (farms)	(NA)	(NA)	98	91
Feed ingredients ($1,000)	(NA)	(NA)	139	139
Whole grains (farms)	(NA)	(NA)	146	115
Whole grains ($1,000)	(NA)	(NA)	261	169
Hay, green chop, and silage (farms)	(NA)	(NA)	73	81
Hay, green chop, and silage ($1,000)	(NA)	(NA)	59	28
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	294	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	52	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	379	334	328	279
Seeds, bulbs, plants, and trees purchased ($1,000)	503	153	498	147
Commercial fertilizer purchased (farms)	580	601	519	489
Commercial fertilizer purchased ($1,000)	1 354	531	1 332	510
Other agricultural chemicals purchased (farms)	298	(NA)	287	(NA)
Other agricultural chemicals purchased ($1,000)	290	68	290	66
Lime (farms)	(NA)	4	2	4
Lime ($1,000)	(NA)	7	(Z)	7
Gasoline and other petroleum fuel and oil for farm business (farms)	780	811	646	597
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 116	642	1 074	585
Gasoline (farms)	(NA)	(NA)	645	586
Gasoline ($1,000)	(NA)	(NA)	597	365
Diesel oil (farms)	(NA)	(NA)	495	381
Diesel oil ($1,000)	(NA)	(NA)	349	143
LP gas, butane, and propane (farms)	(NA)	(NA)	73	64
LP gas, butane, and propane ($1,000)	(NA)	(NA)	23	17
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	646	597
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	105	61
Hired farm labor (farms)	251	367	225	313
Hired farm labor ($1,000)	568	355	566	343
Contract labor (farms)	28	425	28	16
Contract labor ($1,000)	47	200	47	7
Machine hire and customwork (farms)	327		284	346
Machine hire and customwork ($1,000)	236		226	176
All other production expenses (farms)	748	727	647	595
All other production expenses ($1,000)	4 777	2 816	4 646	2 696

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	753	806	628	592
$1,000	21 255	8 843	19 972	7 920
Average per farm—dollars	28 228	10 971	31 802	13 378
Farms by value group:				
$1 to $999	4	35	–	177
$1,000 to $4,999	73	285	35	
$5,000 to $9,999	118	209	67	152
$10,000 to $19,999	165	140	151	131
$20,000 to $29,999	116	137	105	77
$30,000 to $49,999	163		158	31
$50,000 to $69,999	61		59	24
$70,000 and over	53		53	
Selected Machinery and Equipment				
Automobiles—farms	670	728	554	540
number	945	954	789	719
mfd in last 5 years, number	411	416	346	336
Motor trucks, including pickups—farms	674	661	580	523
number	1 355	1 117	1 242	932
mfd in last 5 years, number	311	227	281	187
Wheel tractors—farms	692	752	589	553
number	2 027	1 970	1 859	1 545
mfd in last 5 years, number	204	338	197	297
Crawler tractors—farms	76		74	64
number	88		84	74
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	411	302	400	266
number	488	348	476	310
mfd in last 5 years, number	65	92	65	88
Corn heads for combines—farms	4	25	4	3
number	4	27	4	3
mfd in last 5 years, number	2	7	2	1
Other cornpickers and picker-shellers—farms	30		30	22
number	30		30	23
mfd in last 5 years, number	–		–	6
Mower conditioners—farms	106	(NA)	99	(NA)
number	112	(NA)	105	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	316	324	300	293
number	332	334	315	303
mfd in last 5 years, number	55	83	55	79
Windrowers, pull and self-propelled—farms	396	(NA)	374	336
number	469	(NA)	446	397
mfd in last 5 years, number	88	(NA)	88	121
Field forage harvesters, shear bar or flywheel type—farms	69	(NA)	65	71
number	71	(NA)	67	71
mfd in last 5 years, number	10	(NA)	10	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	532	(X)	436	(X)	521	(X)	434	(X)	5 959
Any cattle, hogs, or sheep—1974	492	(X)	403	(X)	484	(X)	409	(X)	2 048
1969	523	(X)	431	(X)	517	(X)	440	(X)	(NA)
Cattle and calves—1974	453	20 964	376	20 097	429	7 284	371	6 985	1 488
1969	472	19 647	395	18 851	459	9 293	400	8 940	1 364
Farms with—									
1 to 4—1974	28	72	9	24	86	219	62	171	39
5 to 9—1974	30	205	12	78	94	633	68	468	97
10 to 19—1974	69	953	41	586	111	1 462	103	1 376	261
20 to 49—1974	170	5 525	158	5 200	117	3 385	117	3 385	687
50 to 99—1974	116	7 977	116	7 977	20	(D)	20	(D)	(D)
100 to 199—1974	33	4 224	33	4 224	–	–	–	–	–
200 to 499—1974	6	(D)	6	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	396	10 543	337	10 175	(NA)	(NA)	(NA)	(NA)	(NA)
1969	431	9 215	372	8 854	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	285	7 333	238	7 031	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 141	223	4 944	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	165	3 210	148	3 144	(NA)	(NA)	(NA)	(NA)	(NA)
1969	266	4 074	225	3 910	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	143	(X)	1 767
1969	(X)	(X)	(X)	(X)	(NA)	(X)	214	(X)	1 390

	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	285	7 333	238	7 031			
Forms with—							
1 to 4	36	92	19	49			
5 to 9	53	349	34	233			
10 to 19	67	916	56	773			
20 to 49	91	2 768	91	2 768			
50 to 99	26	1 642	26	1 642			
100 to 199	11	(D)	11	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	165	3 210	148	3 144			
Forms with—							
1 or 2	19	28	10	15			
3 or 4	3	9	2	6			
5 to 9	21	142	15	103			
10 to 19	46	654	45	643			
20 to 49	69	1 883	69	1 883			
50 to 99	6	(D)	6	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					329	4 418	1 182
Forms with—							
1 to 4					96	250	61
5 to 9					86	595	145
10 to 19					68	906	231
20 to 49					70	1 995	506
50 to 99					8	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					192	2 567	306
Forms with—							
1 or 2					24	35	4
3 or 4					22	85	8
5 to 9					41	274	28
10 to 19					67	874	90
20 to 49					34	964	110
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	287	4 226
	1969	335	4 863
Beef heifers	1974	193	2 583
Milk heifers	1974	121	1 643
Steers, steer calves, bulls, and bull calves	1974	319	5 696
	1969	354	5 134

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	62	812	258
	1969	38	677	(NA)
Farms with—				
1 to 9	1974	33	130	39
10 to 19	1974	19	274	72
20 to 49	1974	7	195	54
50 to 99	1974	3	213	93
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	87	5 343	73	5 195	95	10 800	84	10 641	459
	1969	116	3 610	92	3 058	102	9 590	88	8 998	(NA)
Farms with—										
1 to 4	1974	20	56	13	38	9	18	4	6	1
5 to 9	1974	10	68	8	52	9	66	9	66	4
10 to 24	1974	23	349	20	305	21	295	18	256	14
25 to 49	1974	11	396	9	326	15	567	12	459	20
50 to 99	1974	9	557	9	557	13	908	13	908	43
100 to 199	1974	9	1 227	9	1 227	15	2 201	15	2 201	86
200 to 499	1974	3	(D)	3	(D)	8	2 555	8	2 555	138
500 and over	1974	2	(D)	2	(D)	5	4 190	5	4 190	155
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	54	4 633	50	4 525	103
	1969	(X)	(X)	(X)	(X)	48	6 631	42	6 171	(NA)
Sheep and lambs	1974	54	4 719	42	3 982	52	4 016	42	3 599	(NA)
	1969	84	6 610	66	5 963	83	4 912	67	4 541	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	3 179	[1]25 233
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	101
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	81	286	58	204	13	51	5	23	13
	1969	134	390	(NA)	(NA)	18	59	(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	64	1 232
	1969	68	889
Other hogs and pigs	1974	64	3 963
	1969	79	2 169
Lambs under 1 year old	1974	32	1 324
Ewes 1 year old or older	1974	42	2 549
Rams and wethers	1974	39	109

		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	91	1 445	80	1 421
	1969	86	1 192	77	1 132
December 1 of preceding year and May 31	1974	76	790	71	778
	1969	79	601	70	560
June 1 and November 30	1974	60	655	51	643
	1969	63	591	59	572

[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)	49	(X)	28	(X)	20	(X)
	1969	(NA)	(X)	77	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	56	89 415	43	88 589	17	336 500	15	336 214
	1969	88	113 139	67	111 692	40	235 958	34	235 754
Hens and pullets of laying age	1974	54	17 254	41	16 433	15	16 470	13	16 184
	1969	75	21 735	61	20 618	31	16 243	29	16 119
Farms with—									
1 to 99	1974	36	1 284	26	1 083	2	100	2	100
100 to 399	1974	16	3 570	13	2 950	11	1 870	9	1 584
400 to 1,599	1974	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	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	14	852	5	237	8	250	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	1 751	28	1 745
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	62	1 127

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	41	16 433	13	16 184
	1969	61	20 618	29	16 119
Hens for table or market egg production	1974	39	16 228	13	16 184
Hens for hatching egg production	1974	3	205	–	–
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	8	90 968	3	219 100
Roosters and male chickens for breeding	1974	9	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	72 000	–	–
Turkeys	1974	3	4 500	4	76 500
	1969	5	5 676	11	127 897
Turkeys for slaughter	1974	1	1 000	4	(D)
Heavy breed	1974	1	1 000	4	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	3 500	2	(D)
	1969	3	(D)	6	11 647
Other poultry	1974	3	(X)	3	(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	66	88	1 959	2 192	(X)	(X)
Sorghums for all purposes	1	4	20	129	(X)	(X)
Soybeans for beans (bushels)	1	1	400	35	7 200	2 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	497	394	54 729	11 284	1 257 363	312 030
Other small grains for grain	540	659	54 527	101 331	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	30	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	497	486	42 839	38 607	80 736	70 432
Vegetables, sweet corn, or melons for sale	4	7	14	18	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	1	6	5	5	(X)	(X)
Other crops	90	(NA)	5 922	10 124	(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)	9	13	361	605	14 681	35 658	–	–	–	–
Corn for silage or green chop (tons, green)	53	71	1 558	1 483	11 819	11 945	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	24	34	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	70	–	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	7	(X)	(X)	–	(NA)	–	7
Alfalfa hay (tons, dry)	379	323	28 309	19 888	60 020	42 190	–	–	–	–

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	290	21 793	(X)	–	–	29	1 450	28	74	1	4
	1969	330	25 306	(X)	–	–	70	2 718	70	215	–	–
Improved pasture	1974	28	2 346	(X)	–	–	4	217	4	9	–	–
	1969	57	2 698	(X)	–	–	2	32	2	2	–	–
Corn for all purposes	1974	62	1 943	(X)	–	–	55	1 653	54	139	6	11
	1969	83	2 122	(X)	–	–	62	1 568	62	169	2	7
Sorghums for all purposes	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	2	77	(X)	1	7	–	–	–	–	–	–
Wheat (bushels)	1974	462	54 203	1 245 916	–	–	360	47 609	358	3 210	63	571
	1969	341	10 710	299 148	–	–	274	9 081	(NA)	598	(NA)	5
Oats (bushels)	1974	343	21 814	911 561	–	–	266	18 468	266	1 128	23	87
	1969	513	78 251	4 168 129	1	1	381	65 313	(NA)	3 449	(NA)	54
Barley (bushels)	1974	194	15 055	517 626	–	–	156	13 603	156	822	38	152
	1969	171	9 013	359 859	–	–	148	8 025	(NA)	462	(NA)	15
Rye (bushels)	1974	14	718	17 448	–	–	7	511	7	25	–	–
	1969	5	209	3 960	–	–	1	20	(NA)	1	(NA)	–
Other small grains for grain	1974	209	15 809	(X)	4	384	102	7 833	99	409	6	36
Soybeans for beans (bushels)	1974	1	400	7 200	–	–	–	–	–	–	–	–
	1969	1	35	2 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	418	40 671	77 709	–	–	92	7 717	92	486	1	19
	1969	404	36 480	67 371	–	–	90	5 831	89	444	1	1
Field seed crops	1974	74	3 746	(X)	–	–	13	922	13	55	–	–
	1969	109	6 307	(X)	–	–	30	1 613	30	105	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	155	18 624	–	–	2	155	(NA)	29	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	10	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	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	5	(X)	–	–	–	–	–	
1969	2	1	(X)	–	–	–	–	–	
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	
1969	1	(Z)	(X)	–	–	–	–	–	
Other crops 1974	17	2 165	(X)	–	–	10	1 101	9	41	5	24

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	539	512
$1,000	1 622	576
Commercial fertilizer—farms	519	432
acres on which used	101 336	100 780
tons	7 311	5 892
$1,000	1 332	510
Lime—farms	2	4
acres on which used	8	488
tons	24	1 952
$1,000	(Z)	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	5
acres on which used	1 098	405
$1,000	3	(Z)
Insects on other crops—farms	29	9
acres on which used	4 410	1 321
$1,000	32	3
Nematodes in crops—farms	1	2
acres on which used	680	131
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	259	185
$1,000	1	1
Weeds or grass in crops—farms	201	300
acres on which used	52 848	71 641
$1,000	240	48
Weeds or brush in posture—farms	2	10
acres on which used	530	367
$1,000	1	(Z)
Weeds on all other land—farms	7	(NA)
acres on which used	372	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	7
acres on which used	–	1 097
$1,000	–	1
Insect control on livestock and poultry—farms	35	113
$1,000	1	3
Other chemicals (see text)—farms	53	(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	4	1
Proportion of farms—percent	0.6	0.1
Total land irrigated—acres	384	7
Average per farm—acres	96.0	7.0
Cropland irrigated—farms	4	1
acres	384	7
Harvested cropland irrigated—farms	4	1
acres	384	7
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	267	8
Average per acre irrigated—acre-feet	0.7	1.1
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	250	(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	5 043	160
Cropland—acres	4 169	131
Harvested cropland—acres	3 226	40
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	229	336
Proportion of farms—percent	35.2	56.0
Land in farms with drainage—acres	126 025	196 234
Land drained—acres	75 463	119 086
Average per farm—acres	329.5	354.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	162	(NA)
number	445	(NA)
acres	138	(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	299	216	219
$1,000	7 363	4 131	3 232
Farms by size of debt owed:			
Under $5,000	55	42	59
$5,000 to $9,999	65	39	81
$10,000 to $29,999	109	96	54
$30,000 to $49,999	32	20	14
$50,000 and over	38	19	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	44	48	113	62	385	
25 to 149 days	76	288	145	780	114	343
Less than 25 days	148		870		67	
Total contract labor	28	16	(NA)	(NA)	47	7
Farms reporting number of contract workers furnished by contractor	11	(NA)	51	(NA)	24	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	225	44	76	148
Cash wages paid $1,000	566	385	114	67
Number of workers	1 128	113	145	870
Farms with—				
1 worker	101	32	37	73
2 workers	49	6	24	22
3 or 4 workers	38	4	12	27
5 to 9 workers	25	1	3	15
10 workers and over	12	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	1 227	1 335	858	902
Land in farms — acres	281 314	294 240	233 836	231 308
Average size of farm — acres	229	220	273	256
Approximate land area — acres	904 704	904 704	904 704	904 704
Proportion in farms — percent	31.1	32.5	25.8	25.6
Value of land and buildings — $1,000	61 897	29 000	51 473	22 556
Average per farm — dollars	50 445	21 722	59 992	25 006
Average per acre — dollars	220	99	220	98
Farms by size:				
1 to 9 acres	15	12	5	5
10 to 49 acres	65	77	23	11
50 to 69 acres	41	16	13	6
70 to 99 acres	139	136	63	66
100 to 139 acres	174	193	100	107
140 to 179 acres	195	273	138	178
180 to 219 acres	134	156	97	112
220 to 259 acres	106	120	91	104
260 to 499 acres	266	276	236	240
500 to 999 acres	82	62	82	60
1,000 to 1,999 acres	8	13	8	13
2,000 acres and over	2	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	1 201	1 305	849	893
acres	140 580	138 130	120 976	110 466
Harvested cropland — farms	1 161	1 229	826	870
acres	94 693	84 120	83 632	72 522
Farms by acres harvested:				
1 to 9 acres	25	42	5	
10 to 19 acres	83	106	21	247
20 to 29 acres	126	128	38	
30 to 49 acres	234	265	143	
50 to 99 acres	383	430	310	370
100 to 199 acres	228	215	227	210
200 to 499 acres	76	42	76	42
500 to 999 acres	5	–	5	–
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	639	707	468	507
acres	36 714	35 095	30 757	27 215
Other cropland (see text) — farms	253	566	180	(NA)
acres	9 173	18 915	6 587	10 729
Total woodland — farms	853	957	606	679
acres	80 113	85 142	63 222	64 799
Other land (see text) — farms	1 003	1 115	718	(NA)
acres	60 621	70 968	49 638	56 043
Irrigated land — farms	5	5	1	–
acres	54	40	20	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	180	(NA)
acres	6 587	10 729
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	92
acres	1 287	2 069
Cropland on which all crops failed — farms	75	19
acres	2 767	411
Cropland in cultivated summer fallow — farms	25	71
acres	221	1 345
Cropland idle — farms	70	246
acres	2 312	6 904
Total woodland — farms	606	679
acres	63 222	64 799
Woodland pastured — farms	487	559
acres	34 340	38 312

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	377	367
acres	28 882	26 487
Other land — farms	718	(NA)
acres	49 638	56 043
Pastureland and rangeland, other than cropland and woodland pasture — farms	357	395
acres	28 282	33 033
Improved pastureland and rangeland — farms	110	135
acres	6 236	8 046
Unimproved pastureland and rangeland — farms	282	330
acres	22 046	24 987
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	665	705
acres	21 356	23 010

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	1 227	1 335	858	902
Land in farms — acres	281 314	294 240	233 836	231 308
Harvested cropland — acres	94 693	84 120	83 632	72 522
Farms by tenure of farm operator:				
Full owners — number	868	1 002	532	592
Land in farms — acres	157 131	188 778	114 820	129 243
Harvested cropland — acres	48 214	50 521	38 283	39 924
Part owners — number	337	311	308	291
Land in farms — acres	120 398	100 278	115 613	97 320
Harvested cropland — acres	45 281	32 285	44 206	31 384
Tenants — number	22	22	18	19
Land in farms — acres	3 785	5 184	3 403	4 745
Harvested cropland — acres	1 198	1 314	1 143	1 214
Percent of tenancy	1.8	1.6	2.1	2.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	205
Harvested cropland — acres	–	(NA)	–	6
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	205
Harvested cropland — acres	–	(NA)	–	6
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)	802	830
Land in farms — acres	(NA)	(NA)	209 739	207 640

	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	66
Land in farms — acres	(NA)	(NA)	19 602	21 388
Corporation — number	(NA)	(NA)	8	4
Land in farms — acres	(NA)	(NA)	4 405	1 880
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	90	400
Farm operators by age group:[2]				
Under 25 years	15	23	11	12
25 to 34 years	136	114	90	78
35 to 44 years	229	288	160	203
45 to 54 years	316	342	232	252
55 to 64 years	314	356	233	246
65 years and over	208	212	123	111
Average age	51.4	51.0	51.1	50.2
Farm operators by place of residence:[2]				
On farm operated	1 005	1 207	724	838
On another farm	13		4	
In a rural area, not on a farm	10	37	4	14
In a city, town, or urban area	38		14	
Farm operators reporting days of work off farm:[2]				
None	451	(NA)	386	(NA)
1 to 49 days	73	125	52	94
50 to 99 days	41	50	26	36
100 to 149 days	35	124	27	68
150 to 199 days	73		36	
200 days and over	362	433	169	205
Farm operators by principal occupation:[2]				
Farming	791	(NA)	674	(NA)
Other	427	(NA)	175	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(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	20	5	20
$40,000 to $99,999	82		82	
$20,000 to $39,999	181	75	181	75
$10,000 to $19,999	220	256	220	256
$5,000 to $9,999	183	311	183	311
$2,500 to $4,999	167	233	167	232
Under $2,500 (see text)	389	440	20	8
$2,000 to $2,499	67	69	(X)	(X)
$1,500 to $1,999	73	73	(X)	(X)
$1,000 to $1,499	83	81	(X)	(X)
Under $1,000 (see text)	166	217	(X)	(X)
Market value of agricultural products sold ($1,000)	17 090	10 796	16 657	10 223
Average per farm (dollars)	13 928	8 087	19 414	11 333
Crops, including hay (farms)	514	596	309	(NA)
Crops, including hay ($1,000)	1 845	926	1 652	734
Nursery and greenhouse products (farms)	6		4	3
Nursery and greenhouse products ($1,000)	95		95	11
Forest products (farms)	49	55	32	34
Forest products ($1,000)	238	17	233	14
Livestock, poultry, and their products (farms)	1 041	1 149	795	883
Livestock, poultry, and their products ($1,000)	14 911	9 853	14 676	9 464
Poultry and poultry products (farms)	98	(NA)	68	69
Poultry and poultry products ($1,000)	1 566	(NA)	1 562	768

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	309	(NA)
Crops ($1,000)	1 652	734
Grains (farms)	152	142
Grains ($1,000)	482	147
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	232	253
Field seeds, hay, forage, and silage ($1,000)	921	353
Other field crops (farms)	2	12
Other field crops ($1,000)	(Z)	10
Vegetables, sweet corn, and melons (farms)	2	6
Vegetables, sweet corn, and melons ($1,000)	(D)	216
Fruits, nuts, and berries (farms)	2	8
Fruits, nuts, and berries ($1,000)	(D)	8
Livestock, poultry, and their products (farms)	795	883
Livestock, poultry, and their products ($1,000)	14 676	9 464
Poultry and poultry products (farms)	68	69
Poultry and poultry products ($1,000)	1 562	768
Dairy products (farms)	566	713
Dairy products ($1,000)	9 576	5 853
Cattle and calves (farms)	763	(NA)
Cattle and calves ($1,000)	2 669	2 349
Hogs and pigs (farms)	157	(NA)
Hogs and pigs ($1,000)	760	494
Sheep, lambs, and wool (farms)	31	
Sheep, lambs, and wool ($1,000)	48	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($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]	472	(NA)	184	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	266	(NA)	200	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	207	(NA)	171	(NA)
Customwork and other agricultural services (farms)	67	110	62	81
Customwork and other agricultural services ($1,000)	57	68	46	52
Recreational services (farms)	11	9	10	6
Recreational services ($1,000)	10	10	9	9
Government farm programs (farms)	128	512	106	321
Government farm programs ($1,000)	73	247	63	168
Rent of farmland or from lease or sale of allotments (farms)	68	(NA)	31	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	45	(NA)	32	(NA)
Other farm-related sources (farms)	30	(NA)	23	(NA)
Other farm-related sources ($1,000)	22	(NA)	22	(NA)
Expenses for farm-related income sources[1] (farms)	73	(NA)	57	(NA)
Expenses for farm-related income sources[1] ($1,000)	66	(NA)	54	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	516
Total family income from off-farm sources[2] ($1,000)	3 449
Nonfarm business, excluding farm related (farms)	74
Nonfarm business, excluding farm related ($1,000)	376
Cash wages, salaries, commissions, and tips (farms)	345
Cash wages, salaries, commissions, and tips ($1,000)	2 597
Interest, dividends, or royalties (farms)	226
Interest, dividends, or royalties ($1,000)	211
Federal Social Security, pensions, retirement pay, etc. (farms)	112
Federal Social Security, pensions, retirement pay, etc. ($1,000)	255
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	11

[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)	1 227	1 335	858	902
Total farm production expenses ($1,000)	13 192	7 899	12 508	7 262
Farms with—				
$1 to $999	149	215	12	80
$1,000 to $1,999	154	187	43	
$2,000 to $2,999	120	177	68	108
$3,000 to $4,999	186	250	143	217
$5,000 to $9,999	229	321	203	313
$10,000 to $19,999	229		229	142
$20,000 to $39,999	127	185	127	31
$40,000 to $59,999	19		19	11
$60,000 and over	14		14	
Livestock and poultry purchased (farms)	488	510	316	358
Livestock and poultry purchased ($1,000)	1 091	743	1 009	675
Feed for livestock and poultry purchased (farms)	1 027	1 075	752	825
Feed for livestock and poultry purchased ($1,000)	4 059	2 042	3 919	1 955
Commercially mixed formula feeds (farms)	797	698	604	573
Commercially mixed formula feeds ($1,000)	2 733	1 082	2 658	1 041
Feed ingredients (farms)	(NA)	(NA)	345	349
Feed ingredients ($1,000)	(NA)	(NA)	480	375
Whole grains (farms)	(NA)	(NA)	353	358
Whole grains ($1,000)	(NA)	(NA)	679	449
Hay, green chop, and silage (farms)	(NA)	(NA)	110	180
Hay, green chop, and silage ($1,000)	(NA)	(NA)	102	90
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	565	(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)	744	721	592	560
Seeds, bulbs, plants, and trees purchased ($1,000)	303	131	284	117
Commercial fertilizer purchased (farms)	711	674	567	568
Commercial fertilizer purchased ($1,000)	616	233	584	217
Other agricultural chemicals purchased (farms)	418	(NA)	389	(NA)
Other agricultural chemicals purchased ($1,000)	133	73	131	66
Lime (farms)	(NA)	131	68	102
Lime ($1,000)	(NA)	27	28	23
Gasoline and other petroleum fuel and oil for farm business (farms)	1 218	1 325	856	902
Gasoline and other petroleum fuel and oil for farm business ($1,000)	803	514	722	439
Gasoline (farms)	(NA)	(NA)	849	891
Gasoline ($1,000)	(NA)	(NA)	510	337
Diesel oil (farms)	(NA)	(NA)	305	160
Diesel oil ($1,000)	(NA)	(NA)	104	29
LP gas, butane, and propane (farms)	(NA)	(NA)	125	110
LP gas, butane, and propane ($1,000)	(NA)	(NA)	27	17
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	853	902
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	81	55
Hired farm labor (farms)	434	634	345	500
Hired farm labor ($1,000)	594	387	570	341
Contract labor (farms)	30	669	24	27
Contract labor ($1,000)	25	190	21	9
Machine hire and customwork (farms)	527		408	502
Machine hire and customwork ($1,000)	241		215	159
All other production expenses (farms)	1 164	1 240	856	902
All other production expenses ($1,000)	5 327	3 585	4 859	3 284

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	1 207	1 318	847	895
$1,000	20 181	8 829	16 780	7 198
Average per farm—dollars	16 720	6 698	19 811	8 042
Farms by value group:				
$1 to $999	5	55	2	345
$1,000 to $4,999	197	616	96	
$5,000 to $9,999	266	361	144	291
$10,000 to $19,999	346	201	245	184
$20,000 to $29,999	222	85	195	54
$30,000 to $49,999	116		110	15
$50,000 to $69,999	46		46	6
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	1 037	1 163	748	804
number	1 374	1 578	1 000	1 090
mfd in last 5 years, number	577	700	413	496
Mator trucks, including pickups—farms	970	976	715	715
number	1 139	1 123	871	833
mfd in last 5 years, number	392	415	289	303
Wheel tractars—farms	1 125	1 226	795	846
number	2 781	2 730	2 222	2 045
mfd in last 5 years, number	214	426	187	334
Crawler tractors—farms	82		61	57
number	95		69	65
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	92	74	82	60
number	92	76	82	62
mfd in last 5 years, number	6	17	6	13
Corn heads for combines—forms	20	175	20	9
number	20	182	20	10
mfd in last 5 years, number	8	27	8	3
Other cornpickers and picker-shellers—farms	232		218	157
number	241		225	159
mfd in last 5 years, number	19		19	21
Mower conditianers—farms	407	(NA)	370	(NA)
number	423	(NA)	382	(NA)
mfd in last 5 years, number	142	(NA)	138	(NA)
Pickup balers—farms	691	738	568	608
number	718	762	592	622
mfd in last 5 years, number	131	245	120	216
Windrowers, pull and self-propelled—farms	210	(NA)	190	192
number	219	(NA)	199	198
mfd in last 5 years, number	57	(NA)	55	74
Field forage harvesters, shear bar or flywheel type—farms	240	(NA)	227	203
number	250	(NA)	237	207
mfd in last 5 years, number	48	(NA)	48	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	1 062	(X)	788	(X)	1 041	(X)	795	(X)	14 676
Any cattle, hogs, or sheep—1974	1 037	(X)	778	(X)	1 008	(X)	786	(X)	3 476
1969	1 110	(X)	853	(X)	1 122	(X)	875	(X)	(NA)
Cattle and calves—1974	997	48 813	762	44 264	956	15 430	763	14 194	2 669
1969	1 067	42 370	837	38 862	1 075	18 616	856	16 850	2 349
Farms with—									
1 to 4—1974	45	109	14	35	178	465	93	267	56
5 to 9—1974	70	507	22	156	220	1 495	157	1 079	219
10 to 19—1974	164	2 324	96	1 425	300	4 029	259	3 511	677
20 to 49—1974	363	11 946	291	9 895	235	6 765	231	6 661	1 257
50 to 99—1974	228	15 554	212	14 380	15	1 034	15	1 034	182
100 to 199—1974	110	13 793	110	13 793	5	677	5	677	169
200 to 499—1974	16	(D)	16	(D)	3	965	3	965	110
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	898	23 461	702	21 468	(NA)	(NA)	(NA)	(NA)	(NA)
1969	968	20 522	797	19 193	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	411	8 807	262	7 092	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 782	231	4 909	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	632	14 654	563	14 376	(NA)	(NA)	(NA)	(NA)	(NA)
1969	772	14 740	689	14 284	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	566	(X)	9 576
1969	(X)	(X)	(X)	(X)	(NA)	(X)	713	(X)	5 853

	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	411	8 807	262	7 092			
Forms with—							
1 to 4	83	210	43	104			
5 to 9	84	581	43	309			
10 to 19	96	1 271	57	784			
20 to 49	110	3 247	81	2 397			
50 to 99	28	1 846	28	1 846			
100 to 199	6	712	6	712			
200 to 499	4	940	4	940			
500 and over	–	–	–	–			
Milk cows	632	14 654	563	14 376			
Forms with—							
1 or 2	43	56	14	20			
3 or 4	17	59	2	7			
5 to 9	63	453	45	333			
10 to 19	164	2 284	157	2 214			
20 to 49	301	8 925	301	8 925			
50 to 99	40	2 441	40	2 441			
100 to 199	4	436	4	436			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					679	7 788	2 150
Forms with—							
1 to 4					171	472	129
5 to 9					210	1 402	399
10 to 19					188	2 482	707
20 to 49					104	2 888	760
50 to 99					4	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					504	6 406	519
Forms with—							
1 or 2					72	107	7
3 or 4					56	204	13
5 to 9					151	991	63
10 to 19					147	1 890	120
20 to 49					67	1 693	124
50 to 99					8	556	81
100 to 199					–	–	–
200 to 499					3	965	110
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	639	12 744
	1969	772	13 286
Beef heifers	1974	294	4 346
Milk heifers	1974	450	8 398
Steers, steer calves, bulls, and bull calves	1974	603	10 052
	1969	676	6 383

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	59	601	196
	1969	36	397	(NA)
Farms with—				
1 to 9	1974	36	135	42
10 to 19	1974	12	158	50
20 to 49	1974	11	308	105
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	232	9 420	163	8 852	186	21 985	157	21 410	760
	1969	217	6 427	170	6 045	194	19 032	163	17 689	(NA)
Farms with—										
1 to 4	1974	83	207	38	105	21	49	14	36	3
5 to 9	1974	34	230	25	168	23	147	18	116	6
10 to 24	1974	43	699	35	577	30	472	22	366	18
25 to 49	1974	32	1 121	25	839	23	820	17	623	41
50 to 99	1974	12	762	12	762	37	2 574	35	2 449	105
100 to 199	1974	17	2 268	17	2 268	13	1 991	12	1 888	64
200 to 499	1974	8	2 121	8	2 121	29	8 662	29	8 662	318
500 and over	1974	3	2 012	3	2 012	10	7 270	10	7 270	206
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	122	15 580	100	15 195	322
	1969	(X)	(X)	(X)	(X)	109	13 620	91	12 864	(NA)
Sheep and lambs	1974	74	3 691	40	2 388	60	2 344	30	1 782	(NA)
	1969	69	3 039	42	2 129	69	2 577	46	1 903	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	1 708	[1]13 782
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	48
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	200	734	122	450	22	69	14	50	13
	1969	218	721	(NA)	(NA)	34	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	114	2 132
	1969	140	2 061
Other hogs and pigs	1974	144	6 720
	1969	129	3 984
Lambs under 1 year old	1974	34	917
Ewes 1 year old or older	1974	39	1 414
Rams and wethers	1974	21	57

		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	177	2 996	139	2 881
	1969	182	2 591	153	2 457
December 1 of preceding year and May 31	1974	140	1 627	116	1 573
	1969	141	1 210	118	1 151
June 1 and November 30	1974	132	1 369	112	1 308
	1969	154	1 381	129	1 306

[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	216	(X)	144	(X)	52	(X)	42	(X)
	1969	(NA)	(X)	147	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	201	225 261	131	222 539	33	134 108	27	133 822
	1969	206	142 740	141	138 680	32	57 773	23	56 892
Hens and pullets of laying age	1974	198	199 525	131	197 041	31	133 868	27	133 738
	1969	198	117 703	135	114 137	27	19 741	22	19 297
Farms with—									
1 to 99	1974	167	5 063	102	2 979	19	488	15	358
100 to 399	1974	26	4 462	24	4 062	7	1 430	7	1 430
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	16 950	3	16 950
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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	36	2 304	22	1 380	16	948	10	549
	1969	4	96	2	60	1	85	1	85
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	98	1 566	68	1 562
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	69	768

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	131	197 041	27	133 738
	1969	135	114 137	22	19 297
Hens for table or market egg production	1974	129	196 329	25	133 388
Hens for hatching egg production	1974	5	712	2	350
Pullets 3 months old or older	1974	3	25 125	–	–
	1969	5	24 202	2	(D)
Roosters and male chickens for breeding	1974	35	373	4	84
Pullet chicks and pullets under 3 months old	1974	2	400	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	42	1	8
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	3	39	1	8
Heavy breed	1974	3	39	1	8
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	–	–	–	–
Other poultry	1974	17	(X)	6	(X)
	1969	24	(X)	7	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	558	452	18 738	11 367	(X)	(X)
Sorghums for all purposes	3	15	60	172	(X)	(X)
Soybeans for beans (bushels)	50	37	1 410	686	22 880	8 716
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	25	7	394	74	12 780	1 660
Other small grains for grain	608	703	12 814	14 153	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	24	(NA)	775	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 053	1 091	61 828	57 335	122 010	108 814
Vegetables, sweet corn, or melons for sale	10	13	317	318	(X)	(X)
Land in orchards	4	14	9	32	(X)	(X)
Berries for sale	5	10	2	13	(X)	(X)
Other crops	24	(NA)	305	473	(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)	224	191	6 203	3 221	277 828	216 145	–	–	–	–
Corn for silage or green chop (tons, green)	404	385	11 393	7 716	92 361	71 850	–	–	–	–
Corn for dry fodder, hogged or grazed	18	21	315	198	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	4	–	61	–	1 348	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	40	65	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	426	431	18 452	17 337	45 966	42 474	–	–	–	–

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	468	30 757	(X)	–	–	18	344	18	39	–	–
	1969	507	27 215	(X)	–	–	46	1 020	46	122	–	–
Improved pasture	1974	110	6 236	(X)	–	–	5	115	5	13	–	–
	1969	135	8 046	(X)	–	–	25	669	25	78	–	–
Corn for all purposes	1974	484	17 911	(X)	–	–	413	15 501	405	1 984	97	272
	1969	422	11 135	(X)	–	–	339	8 703	335	1 151	56	110
Sorghums for all purposes	1974	1	40	(X)	–	–	1	40	1	5	–	–
	1969	12	126	(X)	–	–	6	39	6	6	–	–
Wheat (bushels)	1974	20	346	11 690	–	–	5	214	3	2	2	6
	1969	3	32	600	–	–	1	4	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	506	11 300	501 433	–	–	172	3 902	168	439	5	4
	1969	563	11 858	513 671	–	–	202	4 314	(NA)	461	(NA)	4
Barley (bushels)	1974	17	170	6 663	–	–	6	113	6	14	–	–
	1969	5	56	1 660	–	–	2	44	(NA)	3	(NA)	–
Rye (bushels)	1974	2	55	730	–	–	1	10	1	1	–	–
	1969	4	35	755	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	20	(X)	1	20	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	31	1 250	20 889	–	–	15	313	12	27	3	1
	1969	26	556	7 620	–	–	9	150	(NA)	6	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	780	53 168	108 122	–	–	111	5 362	108	628	3	3
	1969	771	48 416	95 638	–	–	103	4 519	103	518	–	–
Field seed crops	1974	15	237	(X)	–	–	–	–	–	–	–	–
	1969	23	428	(X)	–	–	6	58	6	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	14	453	–	–	5	9	5	5	2	(Z)
	1969	29	24	1 381	–	–	13	16	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	307	(X)	–	–	2	306	2	70	–	–
	1969	5	306	(X)	–	–	2	300	2	60	–	–
Land in orchards	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(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	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	4	18	(X)	–	–	2	(Z)	2	(Z)	–	–
	1969	3	(Z)	(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—farms	603	639
$1,000	715	284
Commercial fertilizer—farms	567	487
acres on which used	26 288	19 880
tons	3 521	2 557
$1,000	584	217
Lime—farms	68	102
acres on which used	1 619	2 039
tons	4 564	6 562
$1,000	28	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	4
acres on which used	516	164
$1,000	3	1
Insects on other crops—farms	54	33
acres on which used	2 428	1 001
$1,000	23	4
Nematodes in crops—farms	–	1
acres on which used	–	2
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	5
acres on which used	65	73
$1,000	1	1
Weeds or grass in crops—farms	250	230
acres on which used	12 775	8 386
$1,000	62	28
Weeds or brush in pasture—farms	11	13
acres on which used	149	137
$1,000	1	(Z)
Weeds on all other land—farms	7	(NA)
acres on which used	53	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	12	13
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	87	224
$1,000	5	7
Other chemicals (see text)—farms	101	(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	1	–
Proportion of farms—percent	0.1	–
Total land irrigated—acres	20	–
Average per farm—acres	20.0	–
Cropland irrigated—farms	1	–
acres	20	–
Harvested cropland irrigated—farms	1	–
acres	20	–
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	20	–
Average per acre irrigated—acre-feet	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	120	–
Cropland—acres	117	–
Harvested cropland—acres	65	–
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	121	172
Proportion of farms—percent	14.1	19.0
Land in farms with drainage—acres	41 461	53 352
Land drained—acres	7 672	9 030
Average per farm—acres	63.4	52.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	141	(NA)
number	254	(NA)
acres	177	(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	403	278	303
$1,000	9 132	5 289	3 842
Farms by size of debt owed:			
Under $5,000	77	64	107
$5,000 to $9,999	82	45	78
$10,000 to $29,999	150	114	88
$30,000 to $49,999	50	36	16
$50,000 and over	44	19	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	54	22	106	35	289	
25 to 149 days	99	491	229	1 124	143	341
Less than 25 days	251		942		139	
Total contract labor	24	27	(NA)	(NA)	21	9
Farms reporting number of contract workers furnished by contractor	5	(NA)	22	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	345	54	99	251
Cash wages paid—$1,000	570	289	143	139
Number of workers	1 277	106	229	942
Farms with—				
1 worker	152	34	51	117
2 workers	63	9	31	38
3 or 4 workers	63	9	11	47
5 to 9 workers	55	1	3	40
10 workers and over	12	1	3	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	794	934	755	862
Land in farms — acres	250 669	275 991	247 961	271 359
Average size of farm — acres	316	295	328	315
Approximate land area — acres	296 960	296 960	296 960	296 960
Proportion in farms — percent	84.4	92.9	83.5	91.4
Value of land and buildings — $1,000	110 787	66 795	109 329	65 451
Average per farm — dollars	139 530	71 514	144 807	75 929
Average per acre — dollars	442	242	441	241
Farms by size:				
1 to 9 acres	32	40	25	17
10 to 49 acres	39	45	21	25
50 to 69 acres	7	4	5	2
70 to 99 acres	42	35	40	26
100 to 139 acres	29	24	29	19
140 to 179 acres	139	184	132	178
180 to 219 acres	26	25	26	25
220 to 259 acres	69	98	68	94
260 to 499 acres	303	375	301	372
500 to 999 acres	84	94	84	94
1,000 to 1,999 acres	22	10	22	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	744	890	724	843
acres	212 700	242 675	211 236	239 364
Harvested cropland — farms	733	868	719	830
acres	185 893	172 837	185 721	171 581
Farms by acres harvested:				
1 to 9 acres	13	15	6	
10 to 19 acres	10	20	6	43
20 to 29 acres	11	18	9	
30 to 49 acres	16	19	15	
50 to 99 acres	74	142	74	134
100 to 199 acres	218	268	218	267
200 to 499 acres	325	356	325	356
500 to 999 acres	56	27	56	27
1,000 acres and over	10	3	10	3
Cropland used only for pasture or grazing — farms	385	531	375	513
acres	24 434	31 022	23 470	30 460
Other cropland (see text) — farms	53	563	49	(NA)
acres	2 373	38 816	2 045	37 323
Total woodland — farms	52	61	50	53
acres	1 069	709	1 063	660
Other land (see text) — farms	647	802	615	(NA)
acres	36 900	32 607	35 662	31 335
Irrigated land — farms	1	4	1	4
acres	100	220	100	220

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	49	(NA)
acres	2 045	37 323
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	236
acres	1 102	13 557
Cropland on which all crops failed — farms	9	16
acres	128	264
Cropland in cultivated summer fallow — farms	6	58
acres	291	3 453
Cropland idle — farms	17	304
acres	524	20 049
Total woodland — farms	50	53
acres	1 063	660
Woodland pastured — farms	19	23
acres	322	159

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	36
acres	741	501
Other land — farms	615	(NA)
acres	35 662	31 335
Pastureland and rangeland, other than cropland and woodland pasture — farms	278	277
acres	24 348	18 483
Improved pastureland and rangeland — farms	94	101
acres	6 794	5 431
Unimproved pastureland and rangeland — farms	199	194
acres	17 554	13 052
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	538	688
acres	11 314	12 852

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	794	934	755	862
Land in farms — acres	250 669	275 991	247 961	271 359
Harvested cropland — acres	185 893	172 837	185 721	171 581
Farms by tenure of farm operator:				
Full owners — number	393	406	355	346
Land in farms — acres	81 909	84 456	79 231	80 628
Harvested cropland — acres	58 250	48 885	58 088	47 946
Part owners — number	253	294	252	292
Land in farms — acres	126 074	125 672	126 044	125 542
Harvested cropland — acres	94 626	81 736	94 616	81 736
Tenants — number	148	234	148	224
Land in farms — acres	42 686	65 863	42 686	65 189
Harvested cropland — acres	33 017	42 216	33 017	41 899
Percent of tenancy	18.6	25.0	19.6	25.9
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)	700	765
Land in farms — acres	(NA)	(NA)	217 640	234 365

	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	89
Land in farms — acres	(NA)	(NA)	26 781	32 956
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	2 680	3 158
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	860	880
Farm operators by age group:[2]				
Under 25 years	26	27	25	20
25 to 34 years	113	120	108	112
35 to 44 years	151	228	149	212
45 to 54 years	210	269	206	253
55 to 64 years	188	201	179	188
65 years and over	100	89	82	77
Average age	49.0	47.6	48.6	47.6
Farm operators by place of residence:[2]				
On farm operated	548	778	531	737
On another farm	30		30	
In a rural area, not on a farm	3	66	3	48
In a city, town, or urban area	35		35	
Farm operators reporting days of work off farm:[2]				
None	471	(NA)	460	(NA)
1 to 49 days	64	139	56	128
50 to 99 days	6	46	6	37
100 to 149 days	9	31	8	26
150 to 199 days	11		11	
200 days and over	52	73	40	51
Farm operators by principal occupation:[2]				
Farming	729	(NA)	700	(NA)
Other	59	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(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	132	72	132
$40,000 to $99,999	260		260	
$20,000 to $39,999	206	252	206	252
$10,000 to $19,999	121	265	121	265
$5,000 to $9,999	69	137	69	137
$2,500 to $4,999	25	76	25	76
Under $2,500 (see text)	41	72	2	–
$2,000 to $2,499	7	6	(X)	(X)
$1,500 to $1,999	5	16	(X)	(X)
$1,000 to $1,499	12	10	(X)	(X)
Under $1,000 (see text)	17	40	(X)	(X)
Market value of agricultural products sold ... $1,000	35 437	22 444	35 393	22 376
Average per farm ... dollars	44 632	24 030	46 878	25 957
Crops, including hay ... farms	631	772	619	(NA)
$1,000	12 828	3 813	12 810	3 782
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(D)
Forest products ... farms	–	1	–	1
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	684	852	658	810
$1,000	22 591	18 630	22 565	18 592
Poultry and poultry products ... farms	96	(NA)	89	235
$1,000	(D)	(NA)	(D)	391

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	619	(NA)
$1,000	12 810	3 782
Grains ... farms	610	731
$1,000	12 226	3 446
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	160	216
$1,000	576	321
Other field crops ... farms	1	5
$1,000	2	3
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	3	2
Fruits, nuts, and berries ... farms	1	4
$1,000	4	(D)
Livestock, poultry, and their products ... farms	658	810
$1,000	22 565	18 592
Poultry and poultry products ... farms	89	235
$1,000	105	391
Dairy products ... farms	225	320
$1,000	4 276	2 778
Cattle and calves ... farms	597	(NA)
$1,000	12 048	10 454
Hogs and pigs ... farms	394	(NA)
$1,000	5 741	4 968
Sheep, lambs, and wool ... farms	103	
$1,000	310	
Other livestock and livestock products ... farms	11	
$1,000	84	

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]	56	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	195	(NA)	185	(NA)
$1,000	535	(NA)	490	(NA)
Customwork and other agricultural services ... farms	92	157	91	155
$1,000	230	145	210	144
Recreational services ... farms	1	4	1	3
$1,000	(Z)	4	(Z)	4
Government farm programs ... farms	52	541	45	523
$1,000	70	1 224	67	1 208
Rent of farmland or from lease or sale of allotments ... farms	65	(NA)	61	(NA)
$1,000	203	(NA)	181	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	30	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	67	(NA)
$1,000	183	(NA)	167	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	307
$1,000	1 243
Nonfarm business, excluding farm related ... farms	33
$1,000	164
Cash wages, salaries, commissions, and tips ... farms	149
$1,000	711
Interest, dividends, or royalties ... farms	186
$1,000	215
Federal Social Security, pensions, retirement pay, etc. ... farms	42
$1,000	112
Rent income of nonfarm property ... farms	17
$1,000	41

[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	794	934	755	862
$1,000	23 993	18 216	23 949	18 113
Farms with –				
$1 to $999	19	43	2	19
$1,000 to $1,999	27	26	9	
$2,000 to $2,999	20	37	17	24
$3,000 to $4,999	56	116	55	107
$5,000 to $9,999	108	197	108	197
$10,000 to $19,999	149		149	252
$20,000 to $39,999	241	515	241	164
$40,000 to $59,999	74		74	99
$60,000 and over	100		100	
Livestock and poultry purchased ... farms	463	629	436	605
$1,000	5 650	6 037	5 642	6 028
Feed for livestock and poultry purchased ... farms	589	778	561	740
$1,000	3 904	3 277	3 888	3 263
Commercially mixed formula feeds ... farms	479	631	461	610
$1,000	2 418	1 587	2 409	1 581
Feed ingredients ... farms	(NA)	(NA)	220	197
$1,000	(NA)	(NA)	462	274
Whole grains ... farms	(NA)	(NA)	239	428
$1,000	(NA)	(NA)	878	1 322
Hay, green chop, and silage ... farms	(NA)	(NA)	84	149
$1,000	(NA)	(NA)	139	87
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	507	(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	705	836	695	805
$1,000	1 045	430	1 043	426
Commercial fertilizer purchased ... farms	606	672	596	656
$1,000	2 068	685	2 067	683
Other agricultural chemicals purchased ... farms	519	(NA)	512	(NA)
$1,000	622	222	621	219
Lime ... farms	(NA)	14	5	13
$1,000	(NA)	6	5	5
Gasoline and other petroleum fuel and oil for farm business ... farms	774	929	738	861
$1,000	1 394	903	1 387	891
Gasoline ... farms	(NA)	(NA)	718	841
$1,000	(NA)	(NA)	829	607
Diesel oil ... farms	(NA)	(NA)	400	350
$1,000	(NA)	(NA)	360	141
LP gas, butane, and propane ... farms	(NA)	(NA)	163	180
$1,000	(NA)	(NA)	69	54
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	738	856
$1,000	(NA)	(NA)	130	89
Hired farm labor ... farms	313	566	309	552
$1,000	469	552	469	549
Contract labor ... farms	18	743	18	27
$1,000	71	470	71	15
Machine hire and customwork ... farms	440		432	704
$1,000	479		479	446
All other production expenses ... farms	786	901	755	862
$1,000	8 292	5 640	8 057	5 593

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	768	924	731	857
$1,000	22 506	12 530	22 212	12 285
Average per farm—dollars	29 304	13 560	30 385	14 334
Farms by value group:				
$1 to $999	2	15	-	206
$1,000 to $4,999	42	245	34	
$5,000 to $9,999	87	193	70	189
$10,000 to $19,999	168	263	160	254
$20,000 to $29,999	162	208	160	104
$30,000 to $49,999	200		200	81
$50,000 to $69,999	60		60	23
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles—farms	722	885	691	826
number	1 007	1 191	974	1 122
mfd in last 5 years, number	542	575	521	549
Motor trucks, including pickups—farms	638	674	617	641
number	878	823	857	782
mfd in last 5 years, number	349	292	337	270
Wheel tractors—farms	711	848	675	794
number	2 147	2 304	2 102	2 199
mfd in last 5 years, number	359	556	348	538
Crawler tractors—farms	9		9	18
number	10		10	23
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	224	183	223	176
number	228	206	227	199
mfd in last 5 years, number	78	90	77	90
Corn heads for combines—farms	154	609	153	94
number	156	671	155	97
mfd in last 5 years, number	70	210	69	59
Other cornpickers and picker-shellers—farms	380		380	536
number	413		413	561
mfd in last 5 years, number	78		78	149
Mower conditioners—farms	118	(NA)	114	(NA)
number	124	(NA)	120	(NA)
mfd in last 5 years, number	17	(NA)	14	(NA)
Pickup balers—farms	397	472	395	466
number	400	478	398	472
mfd in last 5 years, number	70	164	69	161
Windrowers, pull and self-propelled—farms	288	(NA)	287	361
number	301	(NA)	300	376
mfd in last 5 years, number	64	(NA)	63	105
Field forage harvesters, shear bar or flywheel type—farms	205	(NA)	204	243
number	206	(NA)	205	244
mfd in last 5 years, number	42	(NA)	41	111

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)	646	(X)	684	(X)	658	(X)	22 565
Any cattle, hogs, or sheep—1974	657	(X)	635	(X)	676	(X)	654	(X)	18 099
1969	824	(X)	791	(X)	837	(X)	806	(X)	(NA)
Cattle and calves—1974	587	53 672	580	53 583	603	34 933	597	34 881	12 048
1969	735	60 394	718	60 151	756	41 907	743	41 829	10 454
Farms with—									
1 to 4—1974	7	10	5	8	23	64	23	64	18
5 to 9—1974	5	37	5	37	47	323	42	289	87
10 to 19—1974	41	584	37	532	117	1 627	116	1 609	473
20 to 49—1974	149	5 063	148	5 028	217	6 404	217	6 404	1 777
50 to 99—1974	193	12 638	193	12 638	105	7 511	105	7 511	2 422
100 to 199—1974	127	16 795	127	16 795	59	7 546	59	7 546	2 788
200 to 499—1974	61	16 045	61	16 045	31	8 504	31	8 504	3 568
500 and over—1974	4	2 500	4	2 500	4	2 954	4	2 954	914
Cows and heifers that had calved—1974	460	17 495	453	17 455	(NA)	(NA)	(NA)	(NA)	(NA)
1969	597	18 231	586	18 164	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	288	10 955	285	10 925	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 277	358	11 220	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	238	6 540	234	6 530	(NA)	(NA)	(NA)	(NA)	(NA)
1969	338	6 954	336	6 944	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	225	(X)	4 276
1969	(X)	(X)	(X)	(X)	(NA)	(X)	320	(X)	2 778

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Forms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	288	10 955	285	10 925	559	31 522	11 523
Farms with—							
1 to 4	16	41	16	41	34	99	29
5 to 9	32	221	30	207	47	332	99
10 to 19	41	599	40	583	117	1 598	529
20 to 49	130	4 067	130	4 067	182	5 406	1 700
50 to 99	48	3 162	48	3 162	92	6 387	2 200
100 to 199	19	(D)	19	(D)	54	6 867	2 650
200 to 499	2	(D)	2	(D)	29	7 879	3 402
500 and over	-	-	-	-	4	2 954	914
Milk cows	238	6 540	234	6 530	146	3 359	525
Farms with—							
1 or 2	14	17	12	15	12	17	1
3 or 4	5	20	3	12	6	22	4
5 to 9	10	67	10	67	21	143	18
10 to 19	64	908	64	908	35	468	59
20 to 49	110	3 206	110	3 206	59	1 507	177
50 to 99	32	1 958	32	1 958	10	689	120
100 to 199	3	364	3	364	2	(D)	(D)
200 to 499	-	-	-	-	1	(D)	(D)
500 and over	-	-	-	-	-	-	-
Cattle sold					559	31 522	11 523
Farms with—							
1 to 4					34	99	29
5 to 9					47	332	99
10 to 19					117	1 598	529
20 to 49					182	5 406	1 700
50 to 99					92	6 387	2 200
100 to 199					54	6 867	2 650
200 to 499					29	7 879	3 402
500 and over					4	2 954	914
Calves sold					146	3 359	525
Farms with—							
1 or 2					12	17	1
3 or 4					6	22	4
5 to 9					21	143	18
10 to 19					35	468	59
20 to 49					59	1 507	177
50 to 99					10	689	120
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	
		Farms	Number
Heifers and heifer calves	1974	379	11 670
	1969	577	16 263
Beef heifers	1974	244	7 063
Milk heifers	1974	170	4 607
Steers, steer calves, bulls, and bull calves	1974	511	24 458
	1969	632	25 724

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	282	17 120	6 819
	1969	268	21 222	(NA)
Forms with—				
1 to 9	1974	45	265	90
10 to 19	1974	58	803	302
20 to 49	1974	75	2 301	857
50 to 99	1974	47	3 356	1 314
100 to 199	1974	37	4 560	1 793
200 to 499	1974	19	(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		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	350	46 864	344	46 675	400	82 436	394	82 346	5 741
	1969	532	60 370	523	60 142	569	98 167	560	97 981	(NA)
Forms with—										
1 to 4	1974	–	–	–	–	5	13	5	13	1
5 to 9	1974	13	89	13	89	6	47	1	7	(Z)
10 to 24	1974	30	516	29	492	18	330	18	330	27
25 to 49	1974	46	1 676	42	1 576	33	1 196	33	1 196	94
50 to 99	1974	89	6 173	88	6 108	76	5 296	75	5 246	383
100 to 199	1974	84	11 252	84	11 252	116	15 815	116	15 815	1 192
200 to 499	1974	79	20 863	79	20 863	119	32 116	119	32 116	2 580
500 and over	1974	9	6 295	9	6 295	27	27 623	27	27 623	1 464
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	15 706	49	15 656	416
	1969	(X)	(X)	(X)	(X)	97	13 080	93	13 025	(NA)
Sheep and lambs	1974	113	10 785	98	10 276	114	10 240	103	8 310	(NA)
	1969	140	11 371	125	10 944	140	12 818	125	12 453	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	97	8 419	[1]52 345
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	103	(X)	310
Goats	1974	(NA)	(NA)	3	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	13	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	55	187	51	172	9	22	7	12	2
	1969	130	350	(NA)	(NA)	22	57	(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	275	6 202
	1969	436	9 309
Other hogs and pigs	1974	331	40 473
	1969	485	50 833
Lambs under 1 year old	1974	61	4 622
Ewes 1 year old or older	1974	98	5 434
Rams and wethers	1974	75	220

		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	314	9 109	309	9 087
	1969	469	11 302	463	11 278
December 1 of preceding year and May 31	1974	286	5 005	281	4 988
	1969	415	6 208	413	6 205
June 1 and November 30	1974	239	4 104	238	4 099
	1969	370	5 094	365	5 073

[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	117	(X)	103	(X)	66	(X)	62	(X)
	1969	(NA)	(X)	251	(X)	(NA)	(X)	189	(X)
Chickens 3 months old or older	1974	111	22 766	98	20 696	56	13 892	52	12 950
	1969	244	86 484	235	83 869	177	61 167	171	59 050
Hens and pullets of laying age	1974	110	22 391	97	20 571	56	13 870	52	12 928
	1969	236	82 275	227	80 460	171	58 362	165	57 045
Forms with—									
1 to 99	1974	39	1 225	33	1 175	10	534	9	499
100 to 399	1974	54	11 596	49	10 726	36	7 603	33	6 696
400 to 1,599	1974	17	9 570	15	8 670	10	5 733	10	5 733
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	14	802	11	615	10	3 327	10	3 327
	1969	9	1 105	9	1 105	11	7 350	11	7 350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	96	110	89	105
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	235	391

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	20 571	52	12 928
	1969	227	80 460	165	57 045
Hens for table or market egg production	1974	97	20 344	52	12 703
Hens for hatching egg production	1974	2	227	1	225
Pullets 3 months old or older	1974	1	3	–	–
	1969	7	2 250	1	135
Roosters and male chickens for breeding	1974	12	122	1	22
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	1	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
Other poultry	1974	7	(X)	3	(X)
	1969	33	(X)	17	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	673	809	98 416	83 523	(X)	(X)
Sorghums for all purposes	3	20	68	303	(X)	(X)
Soybeans for beans (bushels)	375	316	21 554	10 613	443 997	279 614
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	33	5	1 978	122	55 481	5 026
Other small grains for grain	622	773	43 081	52 794	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	589	712	22 454	25 837	57 923	74 127
Vegetables, sweet corn, or melons for sale	2	6	8	10	(X)	(X)
Land in orchards	3	4	8	13	(X)	(X)
Berries for sale	–	3	–	1	(X)	(X)
Other crops	5	(NA)	38	58	(X)	(X)

	Forms 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)	646	771	84 404	70 759	4 314 258	4 785 977	1	3	100	215
Corn for silage or green chop (tons, green)	369	480	13 886	12 219	128 082	139 807	–	–	–	–
Corn for dry fodder, hogged or grazed	3	10	108	134	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	15	–	500	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	53	303	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	516	645	17 437	20 257	48 567	63 024	–	–	–	–

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	375	23 470	(X)	–	–	22	966	22	78	–	–
	1969	513	30 460	(X)	–	–	30	1 071	30	93	–	–
Improved pasture	1974	94	6 794	(X)	–	–	12	368	12	26	–	–
	1969	101	5 431	(X)	–	–	10	399	10	28	–	–
Corn for all purposes	1974	670	98 398	(X)	1	100	511	79 289	500	6 592	257	2 076
	1969	788	83 112	(X)	3	215	523	55 659	491	4 286	187	1 533
Sorghums for all purposes	1974	3	68	(X)	–	–	1	15	1	2	–	–
	1969	20	303	(X)	–	–	1	35	1	4	–	–
Wheat (bushels)	1974	33	1 978	55 481	–	–	21	845	21	58	–	–
	1969	5	122	5 026	–	–	1	53	(NA)	2	(NA)	–
Oats (bushels)	1974	570	28 569	1 590 754	–	–	257	13 682	256	784	2	6
	1969	731	39 219	2 373 101	–	–	331	17 360	(NA)	1 025	(NA)	–
Barley (bushels)	1974	6	191	5 740	–	–	4	173	4	9	–	–
	1969	15	569	32 710	–	–	7	267	(NA)	16	(NA)	–
Rye (bushels)	1974	17	528	18 130	–	–	6	253	6	17	–	–
	1969	3	76	3 088	–	–	2	63	(NA)	5	(NA)	–
Other small grains for grain	1974	236	13 739	(X)	–	–	46	2 887	44	206	6	15
Soybeans for beans (bushels)	1974	375	21 554	443 997	–	–	58	4 554	54	212	4	7
	1969	307	10 467	276 124	1	5	36	1 034	(NA)	38	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	580	22 360	57 705	–	–	184	6 832	183	608	1	1
	1969	687	25 534	73 568	–	–	171	5 991	170	538	1	2
Field seed crops	1974	2	13	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	11	5	758	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	5	5	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	8	(X)	–	–	–	–	–	–	–	–
	1969	4	13	(X)	–	–	1	10	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		Commercial fertilizer used					
							Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	1	7	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	17	(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	643	736
$1,000	2 688	902
Commercial fertilizer—farms	596	603
acres on which used	109 904	83 905
tons	10 701	7 682
$1,000	2 067	683
Lime—farms	5	13
acres on which used	210	812
tons	339	804
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	53	18
acres on which used	1 595	347
$1,000	7	2
Insects on other crops—farms	248	202
acres on which used	39 044	22 039
$1,000	179	51
Nematodes in crops—farms	5	4
acres on which used	831	184
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	810	328
$1,000	3	(Z)
Weeds or grass in crops—farms	376	482
acres on which used	74 344	58 741
$1,000	370	140
Weeds or brush in pasture—farms	57	53
acres on which used	2 638	2 275
$1,000	7	3
Weeds on all other land—farms	78	(NA)
acres on which used	1 350	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	8
acres on which used	376	290
$1,000	2	1
Insect control on livestock and poultry—farms	125	221
$1,000	12	14
Other chemicals (see text)—farms	67	(NA)
$1,000	29	(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	0.4
Total land irrigated—acres	100	220
Average per farm—acres	100.0	55.0
Cropland irrigated—farms	1	4
acres	100	220
Harvested cropland irrigated—farms	1	4
acres	100	220
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	50	103
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	100	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	800	2 200
Cropland—acres	515	2 069
Harvested cropland—acres	515	1 674
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	87	113
Proportion of farms—percent	11.5	13.1
Land in farms with drainage—acres	34 584	46 722
Land drained—acres	7 927	11 641
Average per farm—acres	91.1	103.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	184	(NA)
number	258	(NA)
acres	197	(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	376	285	250
$1,000	16 064	9 213	6 851
Farms by size of debt owed:			
Under $5,000	32	23	36
$5,000 to $9,999	36	30	43
$10,000 to $29,999	126	107	90
$30,000 to $49,999	75	77	38
$50,000 and over	107	48	43

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	52	78	83	114	218	
25 to 149 days	79	511	154	1 793	116	549
Less than 25 days	225		1 208		135	
Total contract labor	18	27	(NA)	(NA)	71	15
Farms reporting number of contract workers furnished by contractor	8	(NA)	40	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	309	52	79	225
Cash wages paid—$1,000	469	218	116	135
Number of workers	1 445	83	154	1 208
Farms with—				
1 worker	108	36	40	74
2 workers	52	9	25	34
3 or 4 workers	62	4	7	50
5 to 9 workers	54	3	6	35
10 workers and over	33	–	1	32

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	2 049	2 361	1 836	1 839
Land in farms — acres	1 111 993	1 115 662	1 085 043	1 037 167
Average size of farm — acres	543	473	591	564
Approximate land area — acres	1 288 128	1 288 128	1 288 128	1 288 128
Proportion in farms — percent	86.3	86.6	84.2	80.5
Value of land and buildings — $1,000	323 521	171 845	315 820	163 073
Average per farm — dollars	157 892	72 784	172 015	88 674
Average per acre — dollars	291	154	291	157
Farms by size:				
1 to 9 acres	36	24	18	11
10 to 49 acres	54	106	25	26
50 to 69 acres	32	23	20	10
70 to 99 acres	117	119	65	34
100 to 139 acres	87	113	56	41
140 to 179 acres	243	341	205	201
180 to 219 acres	85	129	82	98
220 to 259 acres	120	153	113	121
260 to 499 acres	530	622	510	577
500 to 999 acres	451	480	449	471
1,000 to 1,999 acres	237	204	236	202
2,000 acres and over	57	47	57	47

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 222	(NA)
acres	121 106	234 702
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	152	242
acres	7 726	17 115
Cropland on which all crops failed — farms	159	162
acres	9 326	14 760
Cropland in cultivated summer fallow — farms	950	1 429
acres	88 869	184 286
Cropland idle — farms	254	289
acres	15 185	18 541
Total woodland — farms	737	803
acres	46 613	47 507
Woodland pastured — farms	426	455
acres	20 038	19 524

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 998	2 285	1 809	1 816
acres	933 308	940 823	918 028	893 635
Harvested cropland — farms	1 959	2 218	1 796	1 796
acres	757 701	639 470	750 867	618 609
Farms by acres harvested:				
1 to 9 acres	10	27	4	
10 to 19 acres	42	75	14	112
20 to 29 acres	59	69	22	
30 to 49 acres	128	191	75	
50 to 99 acres	333	367	299	238
100 to 199 acres	379	510	375	468
200 to 499 acres	505	601	505	601
500 to 999 acres	323	279	322	278
1,000 acres and over	180	99	180	99
Cropland used only for pasture or grazing — farms	729	830	634	662
acres	50 238	46 751	46 055	40 324
Other cropland (see text) — farms	1 303	1 956	1 222	(NA)
acres	125 369	254 602	121 106	234 702
Total woodland — farms	860	1 102	737	803
acres	52 240	60 901	46 613	47 507
Other land (see text) — farms	1 618	1 929	1 461	(NA)
acres	126 445	113 938	120 402	96 025
Irrigated land — farms	8	5	8	5
acres	3 126	373	3 126	373

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	515	568
acres	26 575	27 983
Other land — farms	1 461	(NA)
acres	120 402	96 025
Pastureland and rangeland, other than cropland and woodland pasture — farms	305	342
acres	48 450	35 311
Improved pastureland and rangeland — farms	101	112
acres	18 445	15 699
Unimproved pastureland and rangeland — farms	217	271
acres	30 005	19 612
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 425	1 422
acres	71 952	60 714

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	2 049	2 361	1 836	1 839
Land in farms — acres	1 111 993	1 115 662	1 085 043	1 037 167
Harvested cropland — acres	757 701	639 470	750 867	618 609
Farms by tenure of farm operator:				
Full owners — number	985	1 218	803	783
Land in farms — acres	298 139	331 375	276 124	269 629
Harvested cropland — acres	160 957	158 446	156 055	141 839
Part owners — number	853	922	836	883
Land in farms — acres	711 732	695 694	707 876	686 642
Harvested cropland — acres	519 229	427 060	517 705	424 814
Tenants — number	211	221	197	173
Land in farms — acres	102 122	88 593	101 043	80 896
Harvested cropland — acres	77 515	53 964	77 107	51 956
Percent of tenancy	10.3	9.3	10.7	9.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	–
Land in farms — acres	2 820	(NA)	2 820	–
Harvested cropland — acres	1 590	(NA)	1 590	–
Full owners — number	6	(NA)	6	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
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)	1 623	1 525
Land in farms — acres	(NA)	(NA)	854 458	767 096

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	192	298
Land in farms — acres	(NA)	(NA)	182 679	251 670
Corporation — number	(NA)	(NA)	20	10
Land in farms — acres	(NA)	(NA)	47 686	16 465
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	220	1 936
Farm operators by age group:[2]				
Under 25 years	74	57	67	42
25 to 34 years	239	210	211	180
35 to 44 years	357	398	319	335
45 to 54 years	470	672	445	539
55 to 64 years	565	654	506	527
65 years and over	322	370	267	216
Average age	50.6	51.4	50.3	50.4
Farm operators by place of residence:[2]				
On farm operated	1 454	1 875	1 324	1 512
On another farm	103		78	
In a rural area, not on a farm	28	332	22	224
In a city, town, or urban area	162		146	
Farm operators reporting days of work off farm:[2]				
None	913	(NA)	854	(NA)
1 to 49 days	150	389	131	317
50 to 99 days	71	144	63	111
100 to 149 days	93	302	80	208
150 to 199 days	72		57	
200 days and over	274	372	194	192
Farm operators by principal occupation:[2]				
Farming	1 730	(NA)	1 622	(NA)
Other	297	(NA)	193	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	84	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	352	(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	365	255	364	255
$40,000 to $99,999	354		354	
$20,000 to $39,999	305	348	305	348
$10,000 to $19,999	313	398	313	398
$5,000 to $9,999	308	452	308	452
$2,500 to $4,999	173	376	173	375
Under $2,500 (see text)	231	532	19	11
$2,000 to $2,499	55	75	(X)	(X)
$1,500 to $1,999	42	107	(X)	(X)
$1,000 to $1,499	51	104	(X)	(X)
Under $1,000 (see text)	83	246	(X)	(X)
Market value of agricultural products sold ($1,000)	122 355	42 107	121 816	41 400
Average per farm (dollars)	59 714	17 834	66 348	22 512
Crops, including hay (farms)	1 855	2 096	1 716	(NA)
Crops, including hay ($1,000)	110 209	32 251	109 985	31 872
Nursery and greenhouse products (farms)	5		5	1
Nursery and greenhouse products ($1,000)	109		109	(D)
Forest products (farms)	16	23	10	17
Forest products ($1,000)	8	3	7	2
Livestock, poultry, and their products (farms)	1 000	1 225	877	988
Livestock, poultry, and their products ($1,000)	12 029	9 853	11 715	9 526
Poultry and poultry products (farms)	95	(NA)	86	145
Poultry and poultry products ($1,000)	1 208	(NA)	1 204	984

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 716	(NA)
Crops ($1,000)	109 985	31 872
Grains (farms)	1 648	1 681
Grains ($1,000)	64 121	17 062
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	520	542
Field seeds, hay, forage, and silage ($1,000)	2 176	946
Other field crops (farms)	490	516
Other field crops ($1,000)	43 653	13 789
Vegetables, sweet corn, and melons (farms)	7	7
Vegetables, sweet corn, and melons ($1,000)	27	28
Fruits, nuts, and berries (farms)	5	6
Fruits, nuts, and berries ($1,000)	8	(D)
Livestock, poultry, and their products (farms)	877	988
Livestock, poultry, and their products ($1,000)	11 715	9 526
Poultry and poultry products (farms)	86	145
Poultry and poultry products ($1,000)	1 204	984
Dairy products (farms)	339	459
Dairy products ($1,000)	4 570	2 963
Cattle and calves (farms)	754	(NA)
Cattle and calves ($1,000)	4 503	4 710
Hogs and pigs (farms)	218	(NA)
Hogs and pigs ($1,000)	1 012	868
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	157	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	268	

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]	351	(NA)	206	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	780	(NA)	716	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 934	(NA)	2 854	(NA)
Customwork and other agricultural services (farms)	227	335	224	312
Customwork and other agricultural services ($1,000)	557	371	556	348
Recreational services (farms)	3	14	1	13
Recreational services ($1,000)	6	5	(Z)	5
Government farm programs (farms)	482	1 558	454	1 339
Government farm programs ($1,000)	1 404	4 240	1 394	4 117
Rent of farmland or from lease or sale of allotments (farms)	169	(NA)	141	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	568	(NA)	505	(NA)
Other farm-related sources (farms)	141	(NA)	133	(NA)
Other farm-related sources ($1,000)	400	(NA)	399	(NA)
Expenses for farm-related income sources[1] (farms)	224	(NA)	210	(NA)
Expenses for farm-related income sources[1] ($1,000)	642	(NA)	628	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 071
Total family income from off-farm sources[2] ($1,000)	5 852
Nonfarm business, excluding farm related (farms)	144
Nonfarm business, excluding farm related ($1,000)	1 254
Cash wages, salaries, commissions, and tips (farms)	605
Cash wages, salaries, commissions, and tips ($1,000)	3 153
Interest, dividends, or royalties (farms)	652
Interest, dividends, or royalties ($1,000)	966
Federal Social Security, pensions, retirement pay, etc. (farms)	206
Federal Social Security, pensions, retirement pay, etc. ($1,000)	413
Rent income of nonfarm property (farms)	30
Rent income of nonfarm property ($1,000)	65

[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)	2 049	2 361	1 836	1 839
Total farm production expenses ($1,000)	73 280	34 071	72 750	33 219
Farms with—				
$1 to $999	115	282	23	108
$1,000 to $1,999	135	258	74	
$2,000 to $2,999	125	220	93	167
$3,000 to $4,999	212	308	187	284
$5,000 to $9,999	353	467	351	455
$10,000 to $19,999	328		328	384
$20,000 to $39,999	271	826	271	260
$40,000 to $59,999	149		149	181
$60,000 and over	361		360	
Livestock and poultry purchased (farms)	484	624	406	508
Livestock and poultry purchased ($1,000)	2 076	2 091	1 986	2 025
Feed for livestock and poultry purchased (farms)	901	1 060	770	855
Feed for livestock and poultry purchased ($1,000)	3 002	1 450	2 922	1 381
Commercially mixed formula feeds (farms)	645	649	586	561
Commercially mixed formula feeds ($1,000)	1 627	834	1 590	798
Feed ingredients (farms)	(NA)	(NA)	235	217
Feed ingredients ($1,000)	(NA)	(NA)	175	195
Whole grains (farms)	(NA)	(NA)	326	319
Whole grains ($1,000)	(NA)	(NA)	626	300
Hay, green chop, and silage (farms)	(NA)	(NA)	193	177
Hay, green chop, and silage ($1,000)	(NA)	(NA)	531	88
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	577	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	115	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 317	1 496	1 259	1 298
Seeds, bulbs, plants, and trees purchased ($1,000)	5 241	1 931	5 225	1 902
Commercial fertilizer purchased (farms)	1 566	1 732	1 506	1 544
Commercial fertilizer purchased ($1,000)	14 641	3 532	14 622	3 492
Other agricultural chemicals purchased (farms)	1 157	(NA)	1 146	(NA)
Other agricultural chemicals purchased ($1,000)	3 185	833	3 180	824
Lime (farms)	(NA)	15	5	12
Lime ($1,000)	(NA)	15	30	13
Gasoline and other petroleum fuel and oil for farm business (farms)	2 031	2 350	1 831	1 837
Gasoline and other petroleum fuel and oil for farm business ($1,000)	5 095	2 771	5 028	2 627
Gasoline (farms)	(NA)	(NA)	1 801	1 819
Gasoline ($1,000)	(NA)	(NA)	2 496	1 530
Diesel oil (farms)	(NA)	(NA)	1 407	1 230
Diesel oil ($1,000)	(NA)	(NA)	1 907	814
LP gas, butane, and propane (farms)	(NA)	(NA)	337	239
LP gas, butane, and propane ($1,000)	(NA)	(NA)	206	47
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 830	1 837
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	419	236
Hired farm labor (farms)	1 015	1 394	970	1 245
Hired farm labor ($1,000)	6 044	3 603	5 934	3 524
Contract labor (farms)	157	1 372	156	177
Contract labor ($1,000)	634	1 292	634	553
Machine hire and customwork (farms)	967		908	1 077
Machine hire and customwork ($1,000)	1 217		1 208	702
All other production expenses (farms)	2 001	2 198	1 832	1 837
All other production expenses ($1,000)	32 144	16 568	31 896	16 189

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	2 003	2 320	1 808	1 824
$1,000	83 139	38 897	80 734	36 285
Average per farm—dollars	41 507	16 766	44 654	19 893
Farms by value group:				
$1 to $999	3	73	3	406
$1,000 to $4,999	146	695	91	
$5,000 to $9,999	291	470	228	405
$10,000 to $19,999	356	404	306	361
$20,000 to $29,999	294	678	282	226
$30,000 to $49,999	387		375	241
$50,000 to $69,999	180		178	185
$70,000 and over	346		345	
Selected Machinery and Equipment				
Automobiles—farms	1 830	2 126	1 662	1 707
number	2 593	2 926	2 396	2 378
mfd in last 5 years, number	1 427	1 487	1 357	1 276
Motor trucks, including pickups—farms	1 863	2 023	1 714	1 702
number	5 028	4 469	4 850	4 043
mfd in last 5 years, number	1 579	1 245	1 529	1 138
Wheel tractors—farms	1 900	2 178	1 727	1 742
number	5 973	6 005	5 625	4 996
mfd in last 5 years, number	1 114	1 335	1 098	1 186
Crawler tractors—farms	175		171	216
number	206		202	275
mfd in last 5 years, number	5		5	33

	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	1 144	1 022	1 112	936
number	1 417	1 225	1 381	1 133
mfd in last 5 years, number	364	437	364	413
Corn heads for combines—farms	33	169	32	33
number	36	185	35	34
mfd in last 5 years, number	12	30	12	8
Other cornpickers and picker-shellers—farms	177		176	128
number	181		180	134
mfd in last 5 years, number	3		3	19
Mower conditioners—farms	227	(NA)	221	(NA)
number	237	(NA)	231	(NA)
mfd in last 5 years, number	60	(NA)	60	(NA)
Pickup balers—farms	705	759	654	690
number	724	781	673	710
mfd in last 5 years, number	96	178	95	162
Windrowers, pull and self-propelled—farms	1 151	(NA)	1 116	1 242
number	1 448	(NA)	1 410	1 497
mfd in last 5 years, number	384	(NA)	384	500
Field forage harvesters, shear bar or flywheel type—farms	305	(NA)	304	211
number	311	(NA)	310	213
mfd in last 5 years, number	139	(NA)	139	56

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	1 012	(X)	873	(X)	1 000	(X)	877	(X)	11 715
Any cattle, hogs, or sheep—1974	965	(X)	832	(X)	957	(X)	843	(X)	5 673
1969	1 139	(X)	919	(X)	1 151	(X)	932	(X)	(NA)
Cattle and calves—1974	879	52 582	768	50 192	851	19 501	754	18 667	4 503
1969	1 047	44 977	868	42 471	1 045	26 217	875	25 130	4 710
Farms with—									
1 to 4—1974	56	148	39	99	179	415	124	296	68
5 to 9—1974	60	394	41	273	197	1 346	167	1 143	254
10 to 19—1974	136	1 939	101	1 460	232	3 200	223	3 083	625
20 to 49—1974	306	9 754	272	8 783	187	5 410	185	5 346	1 206
50 to 99—1974	222	14 842	217	14 507	32	2 197	32	2 197	488
100 to 199—1974	69	9 280	69	9 280	13	1 750	13	1 750	384
200 to 499—1974	24	6 663	23	6 228	7	2 080	6	1 749	364
500 and over—1974	6	9 562	6	9 562	4	3 103	4	3 103	1 115
Cows and heifers that had calved—1974	775	23 044	692	22 124	(NA)	(NA)	(NA)	(NA)	(NA)
1969	929	19 385	788	18 248	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	515	15 751	442	14 960	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 078	485	10 367	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	376	7 293	361	7 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	567	8 307	492	7 881	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	339	(X)	4 570
1969	(X)	(X)	(X)	(X)	(NA)	(X)	459	(X)	2 963

	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	515	15 751	442	14 960			
Farms with—							
1 to 4	78	203	60	154			
5 to 9	86	595	64	436			
10 to 19	133	1 825	109	1 484			
20 to 49	156	4 605	147	4 363			
50 to 99	40	2 587	40	2 587			
100 to 199	15	1 865	15	1 865			
200 to 499	5	(D)	5	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	376	7 293	361	7 164			
Farms with—							
1 or 2	38	46	32	37			
3 or 4	15	51	12	41			
5 to 9	51	367	47	342			
10 to 19	112	1 599	111	1 589			
20 to 49	144	3 977	144	3 977			
50 to 99	13	869	12	794			
100 to 199	3	384	3	384			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					674	14 318	4 002
Farms with—							
1 to 4					173	427	109
5 to 9					173	1 182	314
10 to 19					173	2 358	578
20 to 49					115	3 274	884
50 to 99					22	1 407	400
100 to 199					10	1 287	327
200 to 499					4	1 280	275
500 and over					4	3 103	1 115
Calves sold					361	4 349	501
Farms with—							
1 or 2					83	112	13
3 or 4					34	119	11
5 to 9					97	652	65
10 to 19					100	1 307	145
20 to 49					33	972	130
50 to 99					10	646	75
100 to 199					4	541	62
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	599	11 863
	1969	748	10 499
Beef heifers	1974	409	8 109
Milk heifers	1974	275	3 754
Steers, steer calves, bulls, and bull calves	1974	676	16 205
	1969	783	13 724

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	101	4 113	1 498
	1969	99	5 475	(NA)
Farms with—				
1 to 9	1974	45	178	50
10 to 19	1974	26	342	101
20 to 49	1974	19	549	182
50 to 99	1974	4	282	109
100 to 199	1974	3	401	120
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		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	244	10 820	203	9 831	246	23 003	218	21 793	1 012
	1969	269	8 957	213	7 945	252	20 991	209	19 597	(NA)
Farms with—										
1 to 4	1974	66	179	44	119	22	64	21	60	4
5 to 9	1974	37	255	33	229	23	156	23	156	10
10 to 24	1974	49	747	45	682	36	590	27	451	28
25 to 49	1974	26	888	20	664	58	1 948	47	1 594	100
50 to 99	1974	33	2 198	29	1 908	42	2 798	36	2 381	124
100 to 199	1974	19	2 598	19	2 598	34	4 896	34	4 896	179
200 to 499	1974	14	3 955	13	3 631	22	6 113	21	5 817	282
500 and over	1974	–	–	–	–	9	6 438	9	6 438	285
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	122	13 349	101	12 479	244
	1969	(X)	(X)	(X)	(X)	111	12 134	92	11 619	(NA)
Sheep and lambs	1974	87	8 616	70	8 033	88	5 906	72	5 360	(NA)
	1969	149	11 154	104	8 615	146	7 609	102	6 012	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	6 036	147 673
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	157
Goats	1974	(NA)	(NA)	4	32	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	150	486	109	360	18	46	12	34	5
	1969	180	529	(NA)	(NA)	32	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	152	1 797
	1969	168	2 138
Other hogs and pigs	1974	177	8 034
	1969	184	5 807
Lambs under 1 year old	1974	52	3 448
Ewes 1 year old or older	1974	68	4 342
Rams and wethers	1974	64	243

		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	204	2 976	178	2 810
	1969	214	2 798	180	2 564
December 1 of preceding year and May 31	1974	178	1 717	155	1 639
	1969	180	1 465	155	1 351
June 1 and November 30	1974	143	1 259	126	1 171
	1969	160	1 333	133	1 213

[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	162	(X)	141	(X)	71	(X)	65	(X)
	1969	(NA)	(X)	182	(X)	(NA)	(X)	91	(X)
Chickens 3 months old or older	1974	134	158 278	120	156 968	55	89 486	50	89 074
	1969	209	174 266	174	170 019	93	140 346	78	137 882
Hens and pullets of laying age	1974	126	157 376	114	156 476	49	89 217	44	88 805
	1969	195	171 437	163	168 162	78	137 785	67	136 015
Farms with—									
1 to 99	1974	68	2 361	60	2 011	17	1 156	15	1 106
100 to 399	1974	48	8 715	44	8 165	24	4 610	21	4 248
400 to 1,599	1974	6	5 300	6	5 300	4	3 951	4	3 951
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	2	(D)	2	(D)	1	(D)	1	(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	42	2 979	33	2 608	19	1 774	18	1 649
	1969	8	772	8	772	9	1 354	7	1 034
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	95	1 208	86	1 204
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	145	984

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	114	156 476	44	88 805
	1969	163	168 162	67	136 015
Hens for table or market egg production	1974	110	156 045	42	88 561
Hens for hatching egg production	1974	7	431	2	244
Pullets 3 months old or older	1974	2	45	–	–
	1969	7	965	1	100
Roosters and mole chickens for breeding	1974	33	447	8	269
Pullet chicks and pullets under 3 months old	1974	1	6	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	42	1	28
	1969	4	9	2	(D)
Turkeys for slaughter	1974	2	40	1	28
Heavy breed	1974	2	40	1	28
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	2	–	–
	1969	4	8	–	–
Other poultry	1974	7	(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	379	360	18 088	10 026	(X)	(X)
Sorghums for all purposes	10	14	242	769	(X)	(X)
Soybeans for beans (bushels)	25	27	1 611	1 065	28 751	22 266
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 663	1 771	381 498	142 375	11 846 638	4 674 438
Other small grains for grain	1 447	1 957	180 864	333 852	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	125	(NA)	29 076	(NA)	4 717 259	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 004	1 071	71 785	62 952	129 929	128 895
Vegetables, sweet corn, or melons for sale	9	10	63	85	(X)	(X)
Land in orchards	1	4	9	14	(X)	(X)
Berries for sale	7	10	1	11	(X)	(X)
Other crops	573	(NA)	78 872	65 291	(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)	112	97	4 942	2 168	213 302	122 731	1	–	17	–
Corn for silage or green chop (tons, green)	315	297	12 834	7 456	113 632	68 173	2	–	170	–
Corn for dry fodder, hogged or grazed	13	14	150	162	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	5	–	565	–	26 516	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	242	99	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	768	745	39 469	37 520	86 672	94 990	–	2	–	188

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	634	46 055	(X)	1	25	59	3 214	59	285	4	7
	1969	662	40 324	(X)	2	40	112	4 145	105	343	8	27
Improved pasture	1974	101	18 445	(X)	–	–	8	409	8	47	–	–
	1969	112	15 699	(X)	–	–	10	319	9	22	1	2
Corn for all purposes	1974	375	17 926	(X)	2	187	277	14 340	269	1 403	46	238
	1969	346	9 786	(X)	–	–	221	7 132	217	653	14	48
Sorghums for all purposes	1974	10	242	(X)	–	–	6	110	6	9	–	–
	1969	11	664	(X)	–	–	8	624	8	62	–	–
Wheat (bushels)	1974	1 582	380 026	11 818 473	–	–	1 248	350 922	1 091	22 385	426	14 831
	1969	1 549	138 461	4 588 980	2	81	1 195	120 855	(NA)	6 435	(NA)	3 086
Oats (bushels)	1974	698	43 731	1 777 236	–	–	383	29 750	364	1 492	50	245
	1969	1 418	177 335	10 574 732	–	–	1 006	143 257	(NA)	6 908	(NA)	1 583
Barley (bushels)	1974	930	119 662	5 225 325	–	–	774	109 940	640	6 245	286	4 262
	1969	1 122	126 528	5 875 687	–	–	970	116 465	(NA)	6 002	(NA)	2 680
Rye (bushels)	1974	79	2 907	73 983	–	–	44	1 785	41	96	6	13
	1969	90	3 755	101 958	–	–	43	2 565	(NA)	117	(NA)	12
Other small grains for grain	1974	216	12 920	(X)	4	2 260	86	8 073	69	437	22	96
Soybeans for beans (bushels)	1974	22	1 579	28 006	–	–	9	590	5	21	4	8
	1969	25	1 036	21 789	–	–	10	311	(NA)	23	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	891	68 422	125 078	–	–	152	9 501	150	799	2	7
	1969	853	57 738	121 162	2	188	156	8 891	144	668	12	48
Field seed crops	1974	144	3 747	(X)	–	–	10	673	9	59	1	3
	1969	152	6 262	(X)	–	–	35	1 874	28	96	10	58
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	123	29 076	4 717 167	3	395	120	29 075	108	4 257	27	1 175
	1969	150	24 489	3 855 193	1	4	141	23 935	(NA)	3 643	(NA)	495
Vegetables, sweet corn, or melons for sale	1974	7	62	(X)	1	15	3	20	3	2	–	–
	1969	9	79	(X)	1	16	5	22	5	3	–	–
Land in orchards	1974	1	9	(X)	–	–	–	–	–	–	–	–
	1969	2	7	(X)	–	–	1	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	Forms	Tons
Berries for sale 1974	6	1	(X)	–	–	–	–	–	–	–	–
1969	4	6	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	2	(X)	–	–	1	(Z)	1	1	–	–
1969	1	5	(X)	–	–	1	5	1	1	–	–
Other crops 1974	421	74 945	(X)	2	255	379	68 726	292	7 976	183	4 170

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	1 564	1 638
$1,000	17 802	4 316
Commercial fertilizer—farms	1 506	1 430
acres on which used	627 344	487 850
tons	70 583	39 696
$1,000	14 622	3 492
Lime—farms	5	12
acres on which used	1 016	990
tons	1 874	3 936
$1,000	30	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	4
acres on which used	1 471	85
$1,000	8	(Z)
Insects on other crops—farms	328	157
acres on which used	115 399	31 968
$1,000	877	158
Nematodes in crops—farms	25	11
acres on which used	6 487	1 737
$1,000	43	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	60	41
acres on which used	24 005	15 152
$1,000	164	59
Weeds or grass in crops—farms	929	1 185
acres on which used	409 729	356 999
$1,000	1 932	521
Weeds or brush in pasture—farms	6	22
acres on which used	89	367
$1,000	1	1
Weeds on all other land—farms	31	(NA)
acres on which used	817	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	44	70
acres on which used	9 457	14 307
$1,000	51	52
Insect control on livestock and poultry—farms	109	246
$1,000	7	11
Other chemicals (see text)—farms	165	(NA)
$1,000	64	(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	5
Proportion of farms—percent	0.4	0.2
Total land irrigated—acres	3 126	373
Average per farm—acres	390.8	74.6
Cropland irrigated—farms	8	5
acres	3 126	373
Harvested cropland irrigated—farms	8	5
acres	3 101	333
Cropland pasture irrigated—farms	1	2
acres	25	40
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland posture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 568	273
Average per acre irrigated—acre-feet	0.8	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	847	(NA)
Other sprinkler systems—farms	2	(NA)
acres	519	(NA)
Land in irrigated farms—acres	29 937	3 871
Cropland—acres	18 450	3 269
Harvested cropland—acres	15 516	2 266
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainoge—farms	495	754
Proportion of farms—percent	27.0	41.0
Land in farms with drainoge—acres	411 696	504 791
Land drained—acres	276 253	314 078
Average per farm—acres	558.1	416.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	186	(NA)
number	391	(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	891	666	635
$1,000	44 868	25 206	19 662
Farms by size of debt owed:			
Under $5,000	149	115	166
$5,000 to $9,999	110	107	83
$10,000 to $29,999	251	211	197
$30,000 to $49,999	129	104	86
$50,000 and over	252	129	103

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	275	259	584	450	2 771	
25 to 149 days	483	1 173	2 639	6 272	2 448	3 524
Less than 25 days	579		3 350		716	
Total contract labor	156	177	(NA)	(NA)	634	553
Farms reporting number of contract workers furnished by contractor	102	(NA)	905	(NA)	432	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	970	275	483	579
Cash wages paid $1,000	5 934	2 771	2 448	716
Number of workers	6 573	584	2 639	3 350
Farms with—				
1 worker	277	158	154	190
2 workers	119	66	77	73
3 or 4 workers	159	34	76	109
5 to 9 workers	200	11	88	105
10 workers and over	215	6	88	102

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	1 095	1 203	1 019	997
Land in farms — acres	340 728	356 772	333 321	332 573
Average size of farm — acres	311	297	327	334
Approximate land area — acres	428 288	428 288	428 288	428 288
Proportion in farms — percent	79.6	83.3	77.8	77.7
Value of land and buildings — $1,000	98 959	50 853	95 745	46 695
Average per farm — dollars	90 374	42 271	93 959	46 835
Average per acre — dollars	290	143	287	140
Farms by size:				
1 to 9 acres	18	39	11	15
10 to 49 acres	51	36	27	9
50 to 69 acres	16	20	12	7
70 to 99 acres	50	61	41	17
100 to 139 acres	72	72	61	45
140 to 179 acres	134	158	126	127
180 to 219 acres	114	129	105	118
220 to 259 acres	104	133	104	122
260 to 499 acres	372	392	369	376
500 to 999 acres	140	141	139	139
1,000 to 1,999 acres	23	20	23	20
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	203	(NA)
acres	8 209	38 410
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	70	183
acres	2 768	8 120
Cropland on which all crops failed — farms	57	62
acres	1 853	2 501
Cropland in cultivated summer fallow — farms	26	208
acres	502	8 321
Cropland idle — farms	90	394
acres	3 086	19 468
Total woodland — farms	237	240
acres	10 787	9 492
Woodland pastured — farms	126	157
acres	5 254	5 773

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 060	1 156	996	975
acres	262 075	277 190	257 289	261 194
Harvested cropland — farms	1 035	1 121	985	966
acres	219 886	200 010	218 182	191 909
Farms by acres harvested:				
1 to 9 acres	12	19	7	
10 to 19 acres	15	21	5	38
20 to 29 acres	21	30	10	
30 to 49 acres	59	53	47	
50 to 99 acres	160	205	148	152
100 to 199 acres	358	429	358	412
200 to 499 acres	343	325	343	325
500 to 999 acres	63	34	63	34
1,000 acres and over	4	5	4	5
Cropland used only for pasture or grazing — farms	563	572	537	513
acres	32 970	33 153	30 898	30 875
Other cropland (see text) — farms	221	793	203	(NA)
acres	9 219	44 027	8 209	38 410
Total woodland — farms	252	271	237	240
acres	11 287	10 839	10 787	9 492
Other land (see text) — farms	990	1 084	928	(NA)
acres	67 366	68 743	65 245	61 887
Irrigated land — farms	33	18	33	16
acres	4 205	1 754	4 205	1 718

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	153	129
acres	5 533	3 719
Other land — farms	928	(NA)
acres	65 245	61 887
Pastureland and rangeland, other than cropland and woodland pasture — farms	384	410
acres	26 820	26 109
Improved pastureland and rangeland — farms	116	108
acres	6 906	4 984
Unimproved pastureland and rangeland — farms	275	332
acres	19 914	21 125
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	899	869
acres	38 425	35 778

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	1 095	1 203	1 019	997
Land in farms — acres	340 728	356 772	333 321	332 573
Harvested cropland — acres	219 886	200 010	218 182	191 909
Farms by tenure of farm operator:				
Full owners — number	711	757	651	577
Land in farms — acres	173 992	177 855	168 468	156 964
Harvested cropland — acres	105 916	94 767	104 872	88 013
Part owners — number	310	349	302	337
Land in farms — acres	148 400	156 557	147 426	154 705
Harvested cropland — acres	103 831	92 190	103 349	91 584
Tenants — number	74	97	66	83
Land in farms — acres	18 336	22 360	17 427	20 904
Harvested cropland — acres	10 139	13 053	9 961	12 312
Percent of tenancy	6.8	8.0	6.5	8.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	12	(NA)	12	–
Land in farms — acres	2 722	(NA)	2 722	–
Harvested cropland — acres	1 590	(NA)	1 590	–
Full owners — number	12	(NA)	12	–
Land in farms — acres	2 722	(NA)	2 722	–
Harvested cropland — acres	1 590	(NA)	1 590	–
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)	942	874
Land in farms — acres	(NA)	(NA)	302 668	282 428

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	67	120
Land in farms — acres	(NA)	(NA)	25 642	47 078
Corporation — number	(NA)	(NA)	8	1
Land in farms — acres	(NA)	(NA)	3 354	(D)
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	1 657	(D)
Farm operators by age group:[2]				
Under 25 years	24	29	23	17
25 to 34 years	127	121	114	105
35 to 44 years	193	268	174	232
45 to 54 years	310	312	300	285
55 to 64 years	286	294	271	254
65 years and over	145	179	127	104
Average age	50.1	50.0	50.1	49.2
Farm operators by place of residence:[2]				
On farm operated	794	1 026	766	890
On another farm	50		40	
In a rural area, not on a farm	8	88	4	46
In a city, town, or urban area	36		29	
Farm operators reporting days of work off farm:[2]				
None	537	(NA)	516	(NA)
1 to 49 days	78	160	73	138
50 to 99 days	15	44	15	36
100 to 149 days	28	95	23	57
150 to 199 days	22		20	
200 days and over	123	159	92	89
Farm operators by principal occupation:[2]				
Farming	949	(NA)	907	(NA)
Other	136	(NA)	102	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(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	30	49	30	49
$40,000 to $99,999	228		228	
$20,000 to $39,999	294	189	294	189
$10,000 to $19,999	234	362	234	362
$5,000 to $9,999	151	255	151	255
$2,500 to $4,999	76	135	76	135
Under $2,500 (see text)	82	213	6	7
$2,000 to $2,499	8	36	(X)	(X)
$1,500 to $1,999	18	41	(X)	(X)
$1,000 to $1,499	19	49	(X)	(X)
Under $1,000 (see text)	37	87	(X)	(X)
Market value of agricultural products sold ... $1,000	34 236	16 678	34 149	16 437
Average per farm ... dollars	31 265	13 863	33 513	16 486
Crops, including hay ... farms	923	991	874	(NA)
$1,000	15 098	3 621	15 047	3 478
Nursery and greenhouse products ... farms	1		1	2
$1,000	(D)		(D)	(Z)
Forest products ... farms	3	2	3	2
$1,000	(D)	1	(D)	1
Livestock, poultry, and their products ... farms	871	981	838	881
$1,000	19 122	13 057	19 087	12 958
Poultry and poultry products ... farms	79	(NA)	76	186
$1,000	1 005	(NA)	1 004	727

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	874	(NA)
$1,000	15 047	3 478
Grains ... farms	833	832
$1,000	11 620	3 004
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	280	299
$1,000	828	427
Other field crops ... farms	8	4
$1,000	2 395	5
Vegetables, sweet corn, and melons ... farms	12	6
$1,000	200	13
Fruits, nuts, and berries ... farms	3	10
$1,000	3	29
Livestock, poultry, and their products ... farms	838	881
$1,000	19 087	12 958
Poultry and poultry products ... farms	76	186
$1,000	1 004	727
Dairy products ... farms	444	564
$1,000	9 168	5 494
Cattle and calves ... farms	742	(NA)
$1,000	5 779	4 734
Hogs and pigs ... farms	329	(NA)
$1,000	2 836	2 003
Sheep, lambs, and wool ... farms	33	
$1,000	48	
Other livestock and livestock products ... farms	24	
$1,000	252	

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]	121	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	278	(NA)	270	(NA)
$1,000	419	(NA)	415	(NA)
Customwork and other agricultural services ... farms	132	200	130	184
$1,000	200	221	199	206
Recreational services ... farms	17	29	14	27
$1,000	3	22	2	21
Government farm programs ... farms	103	737	101	623
$1,000	89	948	88	864
Rent of farmland or from lease or sale of allotments ... farms	40	(NA)	37	(NA)
$1,000	64	(NA)	62	(NA)
Other farm-related sources ... farms	51	(NA)	51	(NA)
$1,000	63	(NA)	63	(NA)
Expenses for farm-related income sources[1] ... farms	75	(NA)	74	(NA)
$1,000	78	(NA)	78	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	497
$1,000	2 354
Nonfarm business, excluding farm related ... farms	53
$1,000	434
Cash wages, salaries, commissions, and tips ... farms	280
$1,000	1 447
Interest, dividends, or royalties ... farms	253
$1,000	242
Federal Social Security, pensions, retirement pay, etc. ... farms	95
$1,000	193
Rent income of nonfarm property ... farms	26
$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	1 093	1 203	1 019	997
$1,000	23 452	12 224	23 360	11 927
Farms with –				
$1 to $999	47	105	1	37
$1,000 to $1,999	35	88	20	
$2,000 to $2,999	42	100	35	68
$3,000 to $4,999	116	175	112	162
$5,000 to $9,999	251	336	249	331
$10,000 to $19,999	281		281	282
$20,000 to $39,999	218	399	218	82
$40,000 to $59,999	54		54	35
$60,000 and over	49		49	
Livestock and poultry purchased ... farms	435	528	408	483
$1,000	2 809	1 928	2 799	1 908
Feed for livestock and poultry purchased ... farms	753	891	710	815
$1,000	2 848	1 767	2 828	1 743
Commercially mixed formula feeds ... farms	583	629	551	588
$1,000	1 744	972	1 730	962
Feed ingredients ... farms	(NA)	(NA)	242	294
$1,000	(NA)	(NA)	524	294
Whole grains ... farms	(NA)	(NA)	230	302
$1,000	(NA)	(NA)	497	426
Hay, green chop, and silage ... farms	(NA)	(NA)	97	139
$1,000	(NA)	(NA)	77	61
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	576	(NA)
$1,000	(NA)	(NA)	232	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	907	983	883	905
$1,000	1 253	412	1 249	401
Commercial fertilizer purchased ... farms	761	821	746	762
$1,000	2 229	631	2 227	622
Other agricultural chemicals purchased ... farms	622	(NA)	613	(NA)
$1,000	598	185	597	180
Lime ... farms	(NA)	10	6	8
$1,000	(NA)	4	2	2
Gasoline and other petroleum fuel and oil for farm business ... farms	1 073	1 200	1 001	997
$1,000	1 667	959	1 648	904
Gasoline ... farms	(NA)	(NA)	976	981
$1,000	(NA)	(NA)	878	614
Diesel oil ... farms	(NA)	(NA)	622	491
$1,000	(NA)	(NA)	517	168
LP gas, butane, and propane ... farms	(NA)	(NA)	184	149
$1,000	(NA)	(NA)	97	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 001	997
$1,000	(NA)	(NA)	156	89
Hired farm labor ... farms	394	670	388	605
$1,000	987	419	986	411
Contract labor ... farms	35	867	30	30
$1,000	46	422	45	17
Machine hire and customwork ... farms	595		576	749
$1,000	595		589	382
All other production expenses ... farms	1 074	1 134	1 019	995
$1,000	10 419	5 502	10 161	5 360

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	1 057	1 191	986	992
$1,000	29 268	14 860	28 595	13 708
Average per farm—dollars	27 690	12 476	29 001	13 819
Farms by value group:				
$1 to $999	5	8	5	211
$1,000 to $4,999	91	342	70	
$5,000 to $9,999	146	303	118	273
$10,000 to $19,999	219	303	205	288
$20,000 to $29,999	202	235	198	108
$30,000 to $49,999	252		248	78
$50,000 to $69,999	97		97	34
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	972	1 129	909	950
number	1 391	1 526	1 311	1 282
mfd in last 5 years, number	559	718	522	603
Motor trucks, including pickups—farms	879	879	826	787
number	1 272	1 067	1 208	962
mfd in last 5 years, number	389	291	368	250
Wheel tractors—farms	972	1 082	914	918
number	2 962	2 805	2 879	2 482
mfd in last 5 years, number	347	594	342	520
Crawler tractors—farms	28		26	29
number	29		27	33
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	406	253	400	245
number	424	278	418	269
mfd in last 5 years, number	86	112	86	109
Corn heads for combines—farms	182	583	182	92
number	188	640	188	94
mfd in last 5 years, number	58	167	58	54
Other cornpickers and picker-shellers—farms	435		428	497
number	461		454	518
mfd in last 5 years, number	37		37	98
Mower conditioners—farms	200	(NA)	196	(NA)
number	204	(NA)	200	(NA)
mfd in last 5 years, number	61	(NA)	61	(NA)
Pickup balers—farms	604	691	592	658
number	611	703	599	670
mfd in last 5 years, number	89	205	89	197
Windrowers, pull and self-propelled—farms	461	(NA)	453	524
number	479	(NA)	471	534
mfd in last 5 years, number	98	(NA)	98	140
Field forage harvesters, sheor bar or flywheel type—farms	263	(NA)	263	241
number	272	(NA)	272	243
mfd in last 5 years, number	65	(NA)	65	102

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	872	(X)	832	(X)	871	(X)	838	(X)	19 087
Any cattle, hogs, or sheep—1974	836	(X)	801	(X)	852	(X)	822	(X)	8 663
1969	938	(X)	847	(X)	960	(X)	868	(X)	(NA)
Cattle and calves—1974	777	48 303	745	47 811	768	20 624	742	20 479	5 779
1969	860	45 181	794	44 379	869	27 111	807	26 707	4 734
Forms with—									
1 to 4—1974	15	42	12	37	89	241	74	205	53
5 to 9—1974	30	207	19	134	143	1 005	136	948	248
10 to 19—1974	92	1 291	83	1 161	239	3 240	236	3 208	784
20 to 49—1974	258	9 078	249	8 794	232	6 967	231	6 947	1 773
50 to 99—1974	246	16 343	246	16 343	39	2 462	39	2 462	645
100 to 199—1974	114	14 416	114	14 416	12	(D)	12	(D)	(D)
200 to 499—1974	20	(D)	20	(D)	13	4 320	13	4 320	1 301
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	669	20 865	648	20 723	(NA)	(NA)	(NA)	(NA)	(NA)
1969	771	19 735	721	19 365	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	289	8 369	273	8 254	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 801	305	6 555	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	454	12 496	449	12 469	(NA)	(NA)	(NA)	(NA)	(NA)
1969	569	12 934	544	12 810	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	444	(X)	9 168
1969	(X)	(X)	(X)	(X)	(NA)	(X)	564	(X)	5 494

	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	289	8 369	273	8 254			
Forms with—							
1 to 4	31	67	27	63			
5 to 9	39	251	33	217			
10 to 19	69	908	63	831			
20 to 49	102	3 108	102	3 108			
50 to 99	39	2 392	39	2 392			
100 to 199	7	(D)	7	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	454	12 496	449	12 469			
Forms with—							
1 or 2	17	22	15	20			
3 or 4	3	(D)	3	(D)			
5 to 9	23	159	20	134			
10 to 19	91	1 323	91	1 323			
20 to 49	287	8 784	287	8 784			
50 to 99	31	1 933	31	1 933			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					653	13 838	5 057
Forms with—							
1 to 4					120	342	96
5 to 9					162	1 098	352
10 to 19					180	2 408	747
20 to 49					156	4 591	1 488
50 to 99					20	1 241	460
100 to 199					7	766	292
200 to 499					7	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					339	6 641	722
Forms with—							
1 or 2					36	52	5
3 or 4					41	144	16
5 to 9					69	466	40
10 to 19					109	1 404	122
20 to 49					66	1 846	186
50 to 99					9	603	76
100 to 199					3	395	48
200 to 499					6	1 731	230
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	564	11 273
	1969	696	12 095
Beef heifers	1974	253	4 536
Milk heifers	1974	368	6 737
Steers, steer calves, bulls, and bull calves	1974	641	15 815
	1969	695	12 919

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	196	5 753	2 158
	1969	164	5 261	(NA)
Farms with—				
1 to 9	1974	57	310	104
10 to 19	1974	71	942	336
20 to 49	1974	52	1 628	543
50 to 99	1974	7	474	157
100 to 199	1974	3	345	129
200 to 499	1974	6	2 054	888
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	284	24 805	280	24 763	333	46 048	329	45 913	2 836
	1969	397	30 484	372	30 109	419	45 153	399	44 816	(NA)
Farms with—										
1 to 4	1974	14	34	13	32	11	20	11	20	2
5 to 9	1974	29	196	29	196	17	102	14	81	7
10 to 24	1974	64	1 046	61	1 006	44	788	44	788	51
25 to 49	1974	39	1 325	39	1 325	51	1 955	51	1 955	152
50 to 99	1974	51	3 310	51	3 310	72	5 287	72	5 287	313
100 to 199	1974	55	7 098	55	7 098	67	9 129	66	9 015	591
200 to 499	1974	26	7 637	26	7 637	53	14 979	53	14 979	890
500 and over	1974	6	4 159	6	4 159	18	13 788	18	13 788	829
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	87	11 272	86	11 162	228
	1969	(X)	(X)	(X)	(X)	119	12 349	110	12 217	(NA)
Sheep and lambs	1974	33	1 420	30	1 315	35	1 560	32	1 500	(NA)
	1969	71	3 887	50	3 135	71	3 110	49	2 484	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 438	[1]11 325
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	48
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	97	423	94	401	16	60	15	59	11
	1969	122	532	(NA)	(NA)	17	202	(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	216	4 123
	1969	320	5 026
Other hogs and pigs	1974	244	20 640
	1969	330	25 083
Lambs under 1 year old	1974	19	232
Ewes 1 year old or older	1974	30	1 034
Rams and wethers	1974	22	49

		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	252	5 335	251	5 324
	1969	363	5 601	345	5 514
December 1 of preceding year and May 31	1974	218	2 981	217	2 978
	1969	311	3 065	300	3 046
June 1 and November 30	1974	169	2 354	168	2 346
	1969	253	2 536	238	2 468

[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	130	(X)	122	(X)	58	(X)	56	(X)
	1969	(NA)	(X)	214	(X)	(NA)	(X)	138	(X)
Chickens 3 months old or older	1974	98	47 288	90	46 521	43	175 375	41	174 875
	1969	228	90 076	202	86 518	140	70 851	126	68 846
Hens and pullets of laying age	1974	97	47 202	89	46 438	42	25 375	40	(D)
	1969	217	86 841	193	83 434	128	68 833	116	67 303
Forms with—									
1 to 99	1974	43	1 377	38	1 183	22	1 055	22	1 055
100 to 399	1974	39	7 515	36	6 945	12	2 420	10	1 920
400 to 1,599	1974	12	6 310	12	6 310	6	3 800	6	3 800
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	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	32	4 269	32	4 269	13	1 660	13	1 660
	1969	3	450	3	450	5	435	5	435
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	1 005	76	1 004
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	186	727

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	89	46 438	40	(D)
	1969	193	83 434	116	67 303
Hens for table or market egg production	1974	88	46 371	40	24 875
Hens for hatching egg production	1974	4	67	–	–
Pullets 3 months old or older	1974	1	24	1	(D)
	1969	7	1 984	2	86
Roosters and male chickens for breeding	1974	12	59	–	–
Pullet chicks and pullets under 3 months old	1974	2	10	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	3	11 702	4	35 148
Turkeys for slaughter	1974	1	25	–	–
Heavy breed	1974	1	25	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	3	11 702	2	(D)
Other poultry	1974	13	(X)	4	(X)
	1969	30	(X)	11	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	864	909	73 768	57 768	(X)	(X)
Sorghums for all purposes	7	34	292	334	(X)	(X)
Soybeans for beans (bushels)	431	492	21 515	21 904	363 086	338 416
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	598	575	31 050	8 959	864 487	221 051
Other small grains for grain	818	1 016	51 811	77 042	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	6 283	(NA)	799 056	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	799	862	34 976	35 268	83 868	86 649
Vegetables, sweet corn, or melons for sale	12	10	458	145	(X)	(X)
Land in orchards	4	5	5	14	(X)	(X)
Berries for sale	3	3	1	16	(X)	(X)
Other crops	39	(NA)	1 969	127	(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)	782	750	54 911	39 745	2 564 606	2 268 034	19	14	1 310	1 298
Corn for silage or green chop (tons, green)	532	630	18 456	16 797	150 006	141 586	8	5	171	120
Corn for dry fodder, hogged or grazed	12	31	249	396	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	20	–	300	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	272	334	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	732	745	29 330	26 761	74 711	72 584	3	4	72	32

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	537	30 898	(X)	1	40	19	607	19	53	–	–
	1969	513	30 875	(X)	1	10	48	894	48	118	–	–
Improved pasture	1974	116	6 906	(X)	1	15	4	114	4	9	–	–
	1969	108	4 984	(X)	–	–	10	311	10	31	–	–
Corn for all purposes	1974	855	73 616	(X)	23	1 481	618	57 701	604	5 042	241	1 324
	1969	863	56 938	(X)	16	1 418	589	41 036	582	3 998	146	873
Sorghums for all purposes	1974	7	292	(X)	–	–	2	73	2	5	–	–
	1969	34	334	(X)	–	–	7	72	7	19	3	1
Wheat (bushels)	1974	582	30 726	860 137	6	242	296	19 781	287	1 265	43	168
	1969	522	8 423	211 168	1	10	174	3 285	(NA)	266	(NA)	1
Oats (bushels)	1974	760	41 505	1 747 826	2	20	209	10 628	206	613	5	7
	1969	880	55 884	2 920 389	3	88	217	10 884	(NA)	678	(NA)	17
Barley (bushels)	1974	98	3 848	169 520	–	–	53	2 481	52	154	1	2
	1969	90	2 872	115 427	–	–	41	1 311	(NA)	93	(NA)	(Z)
Rye (bushels)	1974	56	1 694	37 117	–	–	7	287	7	18	–	–
	1969	32	1 122	21 717	–	–	9	367	(NA)	27	(NA)	1
Other small grains for grain	1974	131	4 213	(X)	–	–	19	724	16	39	5	10
Soybeans for beans (bushels)	1974	428	21 491	362 858	6	106	66	3 643	66	197	–	–
	1969	434	20 830	325 214	3	45	46	1 935	(NA)	107	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	769	34 317	82 967	3	72	209	9 348	209	941	–	–
	1969	786	33 704	84 288	5	47	197	6 891	197	694	–	–
Field seed crops	1974	7	62	(X)	–	–	–	–	–	–	–	–
	1969	6	42	(X)	–	–	1	12	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	6 275	798 724	6	1 331	7	6 274	7	1 906	2	1
	1969	17	17	3 046	1	13	2	14	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	458	(X)	7	427	7	225	7	20	–	–
	1969	8	136	(X)	3	87	5	90	5	10	3	3
Land in orchards	1974	3	5	(X)	–	–	–	–	–	–	–	–
	1969	3	11	(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	3	1	(X)	1	1	1	1	1	(Z)	–	–
	1969	3	16	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	31	1 905	(X)	9	417	22	1 362	22	73	–	–

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	823	822
$1,000	2 824	802
Commercial fertilizer—farms	746	672
acres on which used	113 361	68 237
tons	11 849	7 018
$1,000	2 227	622
Lime—farms	6	8
acres on which used	114	178
tons	280	380
$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	46	8
acres on which used	1 753	256
$1,000	7	1
Insects on other crops—farms	151	37
acres on which used	23 797	4 738
$1,000	209	9
Nematodes in crops—farms	2	2
acres on which used	104	250
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	11	12
acres on which used	1 216	325
$1,000	6	1
Weeds or grass in crops—farms	464	531
acres on which used	78 737	65 312
$1,000	337	154
Weeds or brush in pasture—farms	7	11
acres on which used	244	179
$1,000	1	(Z)
Weeds on all other land—farms	17	(NA)
acres on which used	620	(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	27	387
$1,000	(Z)	1
Insect control on livestock and poultry—farms	85	188
$1,000	5	7
Other chemicals (see text)—farms	115	(NA)
$1,000	28	(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	33	16
Proportion of farms—percent	3.2	1.6
Total land irrigated—acres	4 205	1 718
Average per farm—acres	127.4	107.3
Cropland irrigated—farms	33	16
acres	4 190	1 718
Harvested cropland irrigated—farms	32	16
acres	4 095	1 708
Cropland pasture irrigated—farms	1	1
acres	40	10
Other cropland irrigated—farms	2	(NA)
acres	55	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	15	–
Estimated quantity of irrigation water applied—acre-feet	2 790	908
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—Furrows or ditches—farms	1	(NA)
acres	20	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	21	(NA)
acres	3 542	(NA)
Other sprinkler systems—farms	14	(NA)
acres	686	(NA)
Land in irrigated farms—acres	23 511	8 096
Cropland—acres	19 614	6 705
Harvested cropland—acres	16 865	4 629
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	195	333
Proportion of farms—percent	19.1	33.4
Land in farms with drainage—acres	70 146	115 230
Land drained—acres	12 897	19 975
Average per farm—acres	66.1	59.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	128	(NA)
number	246	(NA)
acres	203	(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	505	431	333
$1,000	16 170	10 360	5 810
Farms by size of debt owed:			
Under $5,000	54	53	76
$5,000 to $9,999	79	75	67
$10,000 to $29,999	195	182	126
$30,000 to $49,999	72	74	45
$50,000 and over	105	47	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	78	126	92	470	
25 to 149 days	101	558	254	1 274	324	411
Less than 25 days	257		1 084		191	
Total contract labor	30	30	(NA)	(NA)	45	17
Farms reporting number of contract workers furnished by contractor	8	(NA)	44	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	388	83	101	257
Cash wages paid—$1,000	986	470	324	191
Number of workers	1 464	126	254	1 084
Farms with—				
1 worker	172	57	57	106
2 workers	67	18	20	35
3 or 4 workers	76	6	15	61
5 to 9 workers	53	2	8	40
10 workers and over	20	–	1	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	80	62	46	38
Land in farms — acres	2 880	4 695	1 714	2 352
Average size of farm — acres	36	76	37	62
Approximate land area — acres	99 008	99 008	99 008	99 008
Proportion in farms — percent	2.9	4.7	1.7	2.4
Value of land and buildings — $1,000	9 478	6 223	5 701	4 765
Average per farm — dollars	118 474	100 363	123 941	125 400
Average per acre — dollars	3 291	1 325	3 326	2 026
Farms by size:				
1 to 9 acres	35	18	21	12
10 to 49 acres	28	23	16	16
50 to 69 acres	6	5	2	3
70 to 99 acres	2	2	–	–
100 to 139 acres	3	6	3	3
140 to 179 acres	2	2	2	2
180 to 219 acres	2	–	1	–
220 to 259 acres	–	–	–	–
260 to 499 acres	2	4	1	1
500 to 999 acres	–	2	–	1
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	71	56	43	36
acres	1 729	3 024	988	1 674
Harvested cropland — farms	67	51	42	35
acres	1 332	1 525	814	1 092
Farms by acres harvested:				
1 to 9 acres	43	26	28	
10 to 19 acres	4	6	2	29
20 to 29 acres	5	5	2	
30 to 49 acres	5	5	3	
50 to 99 acres	7	5	5	2
100 to 199 acres	2	3	1	3
200 to 499 acres	1	1	1	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	11	15	7	6
acres	247	346	92	145
Other cropland (see text) — farms	10	21	6	(NA)
acres	150	1 153	82	437
Total woodland — farms	14	11	5	5
acres	280	898	174	433
Other land (see text) — farms	53	37	29	(NA)
acres	871	773	552	245
Irrigated land — farms	19	14	16	14
acres	78	132	57	132

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6	(NA)
acres	82	437
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	3
acres	7	112
Cropland on which all crops failed — farms	1	1
acres	45	130
Cropland in cultivated summer fallow — farms	2	3
acres	7	78
Cropland idle — farms	3	9
acres	23	117
Total woodland — farms	5	5
acres	174	433
Woodland pastured — farms	–	1
acres	–	25

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	5
acres	174	408
Other land — farms	29	(NA)
acres	552	245
Pastureland and rangeland, other than cropland and woodland pasture — farms	6	3
acres	285	57
Improved pastureland and rangeland — farms	1	1
acres	150	20
Unimproved pastureland and rangeland — farms	5	2
acres	135	37
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	28	20
acres	267	188

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	80	62	46	38
Land in farms — acres	2 880	4 695	1 714	2 352
Harvested cropland — acres	1 332	1 525	814	1 092
Farms by tenure of farm operator:				
Full owners — number	68	42	38	23
Land in farms — acres	1 941	2 648	873	830
Harvested cropland — acres	813	501	392	191
Part owners — number	5	18	5	13
Land in farms — acres	403	1 935	403	1 410
Harvested cropland — acres	184	912	184	789
Tenants — number	7	2	3	2
Land in farms — acres	536	112	438	112
Harvested cropland — acres	335	112	238	112
Percent of tenancy	8.8	3.2	6.5	5.2
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)	32	28
Land in farms — acres	(NA)	(NA)	1 616	2 012

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	20	294
Corporation — number	(NA)	(NA)	10	6
Land in farms — acres	(NA)	(NA)	78	46
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	3	1	–	–
35 to 44 years	6	11	2	7
45 to 54 years	18	18	8	12
55 to 64 years	18	17	14	13
65 years and over	23	15	12	6
Average age	58.1	55.3	60.6	54.2
Farm operators by place of residence:[2]				
On farm operated	42	32	21	20
On another farm	–	16	–	11
In a rural area, not on a farm	–		–	
In a city, town, or urban area	15		5	
Farm operators reporting days of work off farm:[2]				
None	28	(NA)	21	(NA)
1 to 49 days	1	4	–	4
50 to 99 days	5	3	2	2
100 to 149 days	4	2	4	2
150 to 199 days	5		1	
200 days and over	21	23	5	9
Farm operators by principal occupation:[2]				
Farming	26	(NA)	19	(NA)
Other	42	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(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	9	8	9
$40,000 to $99,999	11		10	
$20,000 to $39,999	6	9	6	9
$10,000 to $19,999	13	4	13	4
$5,000 to $9,999	4	6	4	6
$2,500 to $4,999	5	10	5	9
Under $2,500 (see text)	32	24	–	1
$2,000 to $2,499	7	5	(X)	(X)
$1,500 to $1,999	8	4	(X)	(X)
$1,000 to $1,499	11	6	(X)	(X)
Under $1,000 (see text)	6	9	(X)	(X)
Market value of agricultural products sold ($1,000)	3 124	1 212	2 897	1 183
Average per farm (dollars)	39 046	19 547	62 980	31 136
Crops, including hay (farms)	36	49	19	(NA)
Crops, including hay ($1,000)	240	1 009	186	70
Nursery and greenhouse products (farms)	36		29	21
Nursery and greenhouse products ($1,000)	2 597		2 590	922
Forest products (farms)	3	6	2	3
Forest products ($1,000)	1	1	(D)	1
Livestock, poultry, and their products (farms)	25	23	11	11
Livestock, poultry, and their products ($1,000)	285	202	120	190
Poultry and poultry products (farms)	4	(NA)	1	2
Poultry and poultry products ($1,000)	50	(NA)	(D)	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	19	(NA)
Crops ($1,000)	186	70
Grains (farms)	2	4
Grains ($1,000)	14	7
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	5	5
Field seeds, hay, forage, and silage ($1,000)	16	3
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	12	12
Vegetables, sweet corn, and melons ($1,000)	149	61
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	7	(Z)
Livestock, poultry, and their products (farms)	11	11
Livestock, poultry, and their products ($1,000)	120	190
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(D)	(D)
Dairy products (farms)	–	3
Dairy products ($1,000)	–	12
Cattle and calves (farms)	7	(NA)
Cattle and calves ($1,000)	27	(D)
Hogs and pigs (farms)	3	(NA)
Hogs and pigs ($1,000)	35	72
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	(D)	

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]	39	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	9	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	16	(NA)	12	(NA)
Customwork and other agricultural services (farms)	2	4	1	3
Customwork and other agricultural services ($1,000)	1	16	(Z)	14
Recreational services (farms)	2	1	–	1
Recreational services ($1,000)	3	1	–	1
Government farm programs (farms)	2	9	2	4
Government farm programs ($1,000)	1	7	1	5
Rent of farmland or from lease or sale of allotments (farms)	4	(NA)	3	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	3	(NA)	2	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] (farms)	2	(NA)	1	(NA)
Expenses for farm-related income sources[1] ($1,000)	2	(NA)	(Z)	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	24
Total family income from off-farm sources[2] ($1,000)	294
Nonfarm business, excluding farm related (farms)	5
Nonfarm business, excluding farm related ($1,000)	63
Cash wages, salaries, commissions, and tips (farms)	15
Cash wages, salaries, commissions, and tips ($1,000)	168
Interest, dividends, or royalties (farms)	14
Interest, dividends, or royalties ($1,000)	36
Federal Social Security, pensions, retirement pay, etc. (farms)	7
Federal Social Security, pensions, retirement pay, etc. ($1,000)	18
Rent income of nonfarm property (farms)	6
Rent income of nonfarm property ($1,000)	9

[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)	79	62	46	38
Total farm production expenses ($1,000)	2 573	1 067	2 349	1 033
Farms with–				
$1 to $999	19	15	1	2
$1,000 to $1,999	5	4	1	
$2,000 to $2,999	6	6	3	4
$3,000 to $4,999	8	12	4	8
$5,000 to $9,999	9	5	7	4
$10,000 to $19,999	11		11	8
$20,000 to $39,999	6	20	6	3
$40,000 to $59,999	5		4	9
$60,000 and over	10		9	
Livestock and poultry purchased (farms)	15	11	4	4
Livestock and poultry purchased ($1,000)	47	76	17	72
Feed for livestock and poultry purchased (farms)	26	23	11	12
Feed for livestock and poultry purchased ($1,000)	115	119	46	114
Commercially mixed formula feeds (farms)	23	11	9	5
Commercially mixed formula feeds ($1,000)	84	87	43	85
Feed ingredients (farms)	(NA)	(NA)	1	5
Feed ingredients ($1,000)	(NA)	(NA)	(Z)	2
Whole grains (farms)	(NA)	(NA)	2	7
Whole grains ($1,000)	(NA)	(NA)	3	25
Hay, green chop, and silage (farms)	(NA)	(NA)	1	2
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1	2
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	4	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	1	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	47	37	28	28
Seeds, bulbs, plants, and trees purchased ($1,000)	304	120	302	119
Commercial fertilizer purchased (farms)	47	39	30	27
Commercial fertilizer purchased ($1,000)	19	12	13	11
Other agricultural chemicals purchased (farms)	40	(NA)	28	(NA)
Other agricultural chemicals purchased ($1,000)	8	6	7	5
Lime (farms)	(NA)	7	3	4
Lime ($1,000)	(NA)	2	(Z)	2
Gasoline and other petroleum fuel and oil for farm business (farms)	75	62	45	38
Gasoline and other petroleum fuel and oil for farm business ($1,000)	305	82	296	77
Gasoline (farms)	(NA)	(NA)	43	34
Gasoline ($1,000)	(NA)	(NA)	112	23
Diesel oil (farms)	(NA)	(NA)	4	3
Diesel oil ($1,000)	(NA)	(NA)	1	1
LP gas, butane, and propane (farms)	(NA)	(NA)	11	9
LP gas, butane, and propane ($1,000)	(NA)	(NA)	36	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	45	38
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	148	33
Hired farm labor (farms)	34	31	28	27
Hired farm labor ($1,000)	958	269	881	268
Contract labor (farms)	1	11	1	1
Contract labor ($1,000)	4	4	4	(Z)
Machine hire and customwork (farms)	6		4	7
Machine hire and customwork ($1,000)	3		2	3
All other production expenses (farms)	68	55	46	38
All other production expenses ($1,000)	809	379	779	363

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	74	60	43	37
$1,000	1 011	577	692	411
Average per farm—dollars	13 667	9 620	16 093	11 112
Farms by value group:				
$1 to $999	1	1	–	13
$1,000 to $4,999	14	25	4	
$5,000 to $9,999	23	20	12	12
$10,000 to $19,999	17	5	12	4
$20,000 to $29,999	14	9	12	6
$30,000 to $49,999	4		2	–
$50,000 to $69,999	1		1	2
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	55	45	33	27
number	67	64	43	37
mfd in last 5 years, number	43	35	30	19
Motor trucks, including pickups—farms	64	52	42	33
number	120	110	89	77
mfd in last 5 years, number	46	46	36	34
Wheel tractors—farms	61	50	37	30
number	106	115	67	58
mfd in last 5 years, number	17	32	13	14
Crawler tractors—farms	3		3	2
number	3		3	2
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	1	–	–	–
number	1	–	–	–
mfd in last 5 years, number	1	–	–	–
Corn heads for combines—farms	–	7	–	–
number	–	7	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	5		3	5
number	5		3	5
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	8	(NA)	5	(NA)
number	9	(NA)	5	(NA)
mfd in last 5 years, number	2	(NA)	–	(NA)
Pickup balers—farms	15	12	9	7
number	15	13	9	8
mfd in last 5 years, number	2	3	–	1
Windrowers, pull and self-propelled—farms	8	(NA)	5	3
number	8	(NA)	5	3
mfd in last 5 years, number	1	(NA)	–	–
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	5	1
number	8	(NA)	5	1
mfd in last 5 years, number	1	(NA)	–	–

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	27	(X)	11	(X)	25	(X)	11	(X)	120
Any cattle, hogs, or sheep—1974	19	(X)	7	(X)	19	(X)	9	(X)	62
1969	19	(X)	9	(X)	20	(X)	10	(X)	(NA)
Cattle and calves—1974	16	636	5	175	15	444	7	174	27
1969	17	354	7	228	16	155	7	104	(D)
Forms with—									
1 to 4—1974	–	–	–	–	1	1	–	–	–
5 to 9—1974	4	26	–	–	2	16	2	16	4
10 to 19—1974	3	36	2	26	7	101	2	26	5
20 to 49—1974	6	176	2	67	1	32	1	32	5
50 to 99—1974	2	(D)	1	82	3	175	2	100	13
100 to 199—1974	–	–	–	–	1	119	–	–	–
200 to 499—1974	1	(D)	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	8	196	3	92	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12	185	5	122	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	7	107	3	92	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	142	3	85	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	2	89	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5	43	3	37	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	12

	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	7	107	3	92			
Forms with—							
1 to 4	3	9	–	–			
5 to 9	1	6	–	–			
10 to 19	1	13	1	13			
20 to 49	1	22	1	22			
50 to 99	1	57	1	57			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	2	89	–	–			
Forms with—							
1 or 2	–	–	–	–			
3 or 4	–	–	–	–			
5 to 9	–	–	–	–			
10 to 19	1	10	–	–			
20 to 49	–	–	–	–			
50 to 99	1	79	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					4	106	21
Forms with—							
1 to 4					–	–	–
5 to 9					–	–	–
10 to 19					1	10	5
20 to 49					3	96	16
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					5	68	6
Forms with—							
1 or 2					–	–	–
3 or 4					–	–	–
5 to 9					2	16	4
10 to 19					3	52	3
20 to 49					–	–	–
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	2	12
	1969	4	38
Beef heifers	1974	2	12
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	5	71
	1969	5	68

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	10	5
	1969	1	12	(NA)
Forms with—				
1 to 9	1974	–	–	–
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	9	842	3	522	8	852	3	518	35
	1969	5	984	4	974	5	1 344	4	1 274	(NA)
Forms with—										
1 to 4	1974	2	6	–	–	1	1	–	–	–
5 to 9	1974	1	6	–	–	–	–	–	–	–
10 to 24	1974	1	22	1	(D)	1	18	1	(D)	(D)
25 to 49	1974	–	–	–	–	2	69	–	–	–
50 to 99	1974	1	51	–	–	–	–	–	–	–
100 to 199	1974	2	(D)	–	–	2	(D)	–	–	–
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	10	–	–	–
	1969	(X)	(X)	(X)	(X)	1	30	1	30	(NA)
Sheep and lambs	1974	1	202	–	–	1	(D)	–	–	(NA)
	1969	1	40	1	40	1	30	1	30	(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)	1	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	8	62	3	14	2	6	2	6	(D)
	1969	8	75	(NA)	(NA)	2	7	(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	2	18
	1969	3	95
Other hogs and pigs	1974	3	504
	1969	4	879
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	5	87	2	49
	1969	4	137	3	122
December 1 of preceding year and May 31	1974	3	36	2	31
	1969	4	70	3	55
June 1 and November 30	1974	4	51	2	18
	1969	3	67	3	67

[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	6	(X)	1	(X)	3	(X)	1	(X)
	1969	(NA)	(X)	3	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	5	9 106	1	(D)	3	3 890	1	(D)
	1969	4	42 005	3	(D)	1	91	1	91
Hens and pullets of laying age	1974	3	8 506	1	(D)	3	3 790	1	(D)
	1969	4	42 005	3	(D)	1	91	1	91
Forms with—									
1 to 99	1974	1	6	–	–	–	–	–	–
100 to 399	1974	–	–	–	–	1	130	–	–
400 to 1,599	1974	1	(D)	–	–	1	(D)	–	–
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	1	150	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	50	1	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

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	1	(D)	1	(D)
	1969	3	(D)	1	91
Hens for table or market egg production	1974	1	(D)	1	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
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	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	8	418	270	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	2	3	49	141	340	1 138
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	–	27	–	850	–
Other small grains for grain	3	7	69	126	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	15	17	474	714	930	1 104
Vegetables, sweet corn, or melons for sale	23	17	195	146	(X)	(X)
Land in orchards	2	1	7	5	(X)	(X)
Berries for sale	4	2	2	1	(X)	(X)
Other crops	36	(NA)	84	134	(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)	3	2	141	151	6 885	9 840	–	–	–	–
Corn for silage or green chop (tons, green)	3	–	34	–	112	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	6	6	183	323	393	622	–	–	–	–

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	7	92	(X)	–	–	–	–	–	–	–	–
	1969	6	145	(X)	–	–	3	45	3	9	–	–
Improved pasture	1974	1	150	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	5	175	(X)	–	–	3	30	3	4	–	–
	1969	2	151	(X)	–	–	1	136	1	29	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	15	450	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	2	58	3 260	–	–	–	–	–	–	–	–
	1969	3	72	2 180	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	45	270	–	–	–	–	–	–	–	–
	1969	2	136	1 100	–	–	1	116	(NA)	23	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	8	291	551	–	–	–	–	–	–	–	–
	1969	7	473	789	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	2	200	–	–	1	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	150	(X)	6	34	9	110	9	21	–	–
	1969	13	128	(X)	3	14	12	110	12	32	–	–
Land in orchards	1974	1	5	(X)	1	5	1	5	1	1	–	–
	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
Berries for sale 1974	2	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	29	75	(X)	17	20	15	53	16	40	4	4
1969	21	133	(X)	14	115	16	120	14	31	5	1
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	36	29
$1,000	20	15
Commercial fertilizer—farms	30	27
acres on which used	236	530
tons	71	125
$1,000	13	11
Lime—farms	3	4
acres on which used	5	252
tons	9	451
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	30	–
$1,000	1	–
Insects on other crops—farms	11	8
acres on which used	36	39
$1,000	1	(Z)
Nematodes in crops—farms	1	2
acres on which used	1	2
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	2
acres on which used	3	4
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	10	9
acres on which used	105	346
$1,000	1	1
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	2	–
acres on which used	3	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	–	1
$1,000	–	(Z)
Other chemicals (see text)—farms	10	(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	16	14
Proportion of farms—percent	34.8	36.8
Total land irrigated—acres	57	132
Average per farm—acres	3.6	9.4
Cropland irrigated—farms	16	14
acres	57	132
Harvested cropland irrigated—farms	16	14
acres	57	132
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	97	172
Average per acre irrigated—acre-feet	1.7	1.3
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	7	(NA)
Other sprinkler systems—farms	11	(NA)
acres	45	(NA)
Land in irrigated farms—acres	142	295
Cropland—acres	76	242
Harvested cropland—acres	60	194
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	–	6
Proportion of farms—percent	–	15.7
Land in farms with drainage—acres	–	256
Land drained—acres	–	67
Average per farm—acres	–	11.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	–	(NA)
number	–	(NA)
acres	–	(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	7	6	2
$1,000	488	444	44
Farms by size of debt owed:			
Under $5,000	1	1	–
$5,000 to $9,999	1	1	–
$10,000 to $29,999	1	–	2
$30,000 to $49,999	1	1	–
$50,000 and over	3	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	18	12	196	52	779	
25 to 149 days	18	25	96	103	93	268
Less than 25 days	14		62		10	
Total contract labor	1	1	(NA)	(NA)	4	(Z)
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	28	18	18	14
Cash wages paid $1,000	881	779	93	10
Number of workers	354	196	96	62
Farms with—				
1 worker	2	3	4	3
2 workers	6	4	2	4
3 or 4 workers	3	2	3	1
5 to 9 workers	6	4	7	4
10 workers and over	11	5	2	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	481	586	425	439
Land in farms — acres	206 775	236 334	199 488	211 805
Average size of farm — acres	430	403	469	482
Approximate land area — acres	276 480	276 480	276 480	276 480
Proportion in farms — percent	74.8	85.5	72.2	76.6
Value of land and buildings — $1,000	40 116	22 015	38 694	18 918
Average per farm — dollars	83 402	37 567	91 045	43 092
Average per acre — dollars	194	93	3 194	89
Farms by size:				
1 to 9 acres	10	16	5	7
10 to 49 acres	21	13	8	4
50 to 69 acres	1	2	1	–
70 to 99 acres	12	36	6	5
100 to 139 acres	15	20	12	8
140 to 179 acres	60	72	43	40
180 to 219 acres	20	36	17	19
220 to 259 acres	37	33	35	28
260 to 499 acres	183	224	176	196
500 to 999 acres	87	93	87	91
1,000 to 1,999 acres	29	37	29	37
2,000 acres and over	6	4	6	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	316	(NA)
acres	39 093	39 346
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	60
acres	1 777	3 276
Cropland on which all crops failed — farms	47	22
acres	2 348	960
Cropland in cultivated summer follow — farms	274	326
acres	33 099	30 039
Cropland idle — farms	56	84
acres	1 869	5 071
Total woodland — farms	262	279
acres	20 653	21 384
Woodland pastured — farms	149	188
acres	9 587	11 244

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	464	565	416	428
acres	158 588	188 332	154 313	173 522
Harvested cropland — farms	457	535	411	425
acres	103 109	124 148	101 317	118 098
Farms by acres harvested:				
1 to 9 acres	5	7	1	
10 to 19 acres	9	5	1	15
20 to 29 acres	13	17	5	
30 to 49 acres	43	47	32	
50 to 99 acres	66	84	53	48
100 to 199 acres	156	151	154	138
200 to 499 acres	122	174	122	174
500 to 999 acres	30	40	30	40
1,000 acres and over	13	10	13	10
Cropland used only for pasture or grazing — farms	213	298	189	257
acres	14 691	17 996	13 903	16 078
Other cropland (see text) — farms	342	467	316	(NA)
acres	40 788	46 188	39 093	39 346
Total woodland — farms	296	361	262	279
acres	22 041	25 334	20 653	21 384
Other land (see text) — farms	415	469	368	(NA)
acres	26 146	22 668	24 522	16 899
Irrigated land — farms	2	–	2	–
acres	480	–	480	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	170	188
acres	11 066	10 140
Other land — farms	368	(NA)
acres	24 522	16 899
Pastureland and rangeland, other than cropland and woodland pasture — farms	84	78
acres	9 456	5 725
Improved pastureland and rangeland — farms	26	32
acres	1 632	1 947
Unimproved pastureland and rangeland — farms	66	62
acres	7 824	3 778
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	355	350
acres	15 066	11 174

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	481	586	425	439
Land in farms — acres	206 775	236 334	199 488	211 805
Harvested cropland — acres	103 109	124 148	101 317	118 098
Farms by tenure of farm operator:				
Full owners — number	331	380	279	254
Land in farms — acres	108 099	108 208	101 272	85 981
Harvested cropland — acres	50 781	49 838	49 032	44 781
Part owners — number	123	162	120	157
Land in farms — acres	91 476	114 215	91 176	113 274
Harvested cropland — acres	49 649	66 243	49 646	65 836
Tenants — number	27	44	26	28
Land in farms — acres	7 200	13 911	7 040	12 550
Harvested cropland — acres	2 679	8 067	2 639	7 481
Percent of tenancy	5.6	7.5	6.1	6.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	833	(NA)	833	–
Harvested cropland — acres	174	(NA)	174	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	833	(NA)	833	–
Harvested cropland — acres	174	(NA)	174	–
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)	390	381
Land in farms — acres	(NA)	(NA)	172 477	175 014

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	30	54
Land in farms — acres	(NA)	(NA)	17 460	33 491
Corporation — number	(NA)	(NA)	5	2
Land in farms — acres	(NA)	(NA)	9 551	1 640
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	1 660
Farm operators by age group:[2]				
Under 25 years	11	16	11	12
25 to 34 years	58	77	50	54
35 to 44 years	103	136	93	108
45 to 54 years	116	139	98	109
55 to 64 years	126	132	109	106
65 years and over	62	86	59	50
Average age	49.6	49.2	49.6	48.8
Farm operators by place of residence:[2]				
On farm operated	349	450	315	377
On another farm	22		14	
In a rural area, not on a farm	6	63	5	22
In a city, town, or urban area	15		9	
Farm operators reporting days of work off farm:[2]				
None	196	(NA)	187	(NA)
1 to 49 days	42	57	38	48
50 to 99 days	12	50	10	41
100 to 149 days	23	93	22	74
150 to 199 days	40		31	
200 days and over	75	132	50	64
Farm operators by principal occupation:[2]				
Farming	380	(NA)	360	(NA)
Other	96	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(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	18	19	18
$40,000 to $99,999	63		63	
$20,000 to $39,999	71	62	71	62
$10,000 to $19,999	125	108	125	108
$5,000 to $9,999	90	147	90	147
$2,500 to $4,999	51	98	51	98
Under $2,500 (see text)	62	153	6	6
$2,000 to $2,499	10	33	(X)	(X)
$1,500 to $1,999	17	34	(X)	(X)
$1,000 to $1,499	15	20	(X)	(X)
Under $1,000 (see text)	20	66	(X)	(X)
Market value of agricultural products sold ($1,000)	11 455	5 836	11 381	5 659
Average per farm (dollars)	23 815	9 958	26 778	12 891
Crops, including hay (farms)	407	515	374	(NA)
($1,000)	7 707	2 814	7 679	2 698
Nursery and greenhouse products (farms)	1		–	–
($1,000)	1		–	–
Forest products (farms)	1	6	1	2
($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	333	392	292	339
($1,000)	3 747	3 021	3 701	2 962
Poultry and poultry products (farms)	31	(NA)	28	40
($1,000)	325	(NA)	325	198

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	374	(NA)
($1,000)	7 679	2 698
Grains (farms)	349	399
($1,000)	6 603	2 239
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	135	181
($1,000)	683	296
Other field crops (farms)	14	18
($1,000)	394	(D)
Vegetables, sweet corn, and melons (farms)	1	–
($1,000)	(Z)	–
Fruits, nuts, and berries (farms)	1	1
($1,000)	(Z)	(D)
Livestock, poultry, and their products (farms)	292	339
($1,000)	3 701	2 962
Poultry and poultry products (farms)	28	40
($1,000)	325	198
Dairy products (farms)	125	173
($1,000)	1 626	1 118
Cattle and calves (farms)	261	(NA)
($1,000)	994	1 003
Hogs and pigs (farms)	81	(NA)
($1,000)	304	642
Sheep, lambs, and wool (farms)	40	
($1,000)	84	
Other livestock and livestock products (farms)	9	
($1,000)	368	

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]	105	(NA)	60	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	145	(NA)	125	(NA)
($1,000)	207	(NA)	197	(NA)
Customwork and other agricultural services (farms)	35	62	32	61
($1,000)	116	76	113	75
Recreational services (farms)	1	5	1	3
($1,000)	(Z)	4	(Z)	4
Government farm programs (farms)	74	345	66	293
($1,000)	35	367	34	341
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	23	(NA)
($1,000)	29	(NA)	24	(NA)
Other farm-related sources (farms)	25	(NA)	20	(NA)
($1,000)	26	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	55	(NA)	47	(NA)
($1,000)	97	(NA)	92	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	272
($1,000)	1 388
Nonfarm business, excluding farm related (farms)	44
($1,000)	202
Cash wages, salaries, commissions, and tips (farms)	160
($1,000)	928
Interest, dividends, or royalties (farms)	116
($1,000)	116
Federal Social Security, pensions, retirement pay, etc. (farms)	74
($1,000)	132
Rent income of nonfarm property (farms)	5
($1,000)	11

[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)	481	586	425	439
($1,000)	7 779	4 574	7 682	4 368
Farms with –				
$1 to $999	22	77	1	23
$1,000 to $1,999	37	65	18	
$2,000 to $2,999	22	59	13	47
$3,000 to $4,999	70	108	65	95
$5,000 to $9,999	126	151	124	148
$10,000 to $19,999	95	126	95	77
$20,000 to $39,999	66		66	38
$40,000 to $59,999	22		22	11
$60,000 and over	21		21	
Livestock and poultry purchased (farms)	146	173	128	140
($1,000)	309	239	296	230
Feed for livestock and poultry purchased (farms)	296	313	263	263
($1,000)	746	477	734	459
Commercially mixed formula feeds (farms)	215	181	198	154
($1,000)	475	250	470	240
Feed ingredients (farms)	(NA)	(NA)	99	82
($1,000)	(NA)	(NA)	121	98
Whole grains (farms)	(NA)	(NA)	106	90
($1,000)	(NA)	(NA)	83	72
Hay, green chop, and silage (farms)	(NA)	(NA)	53	80
($1,000)	(NA)	(NA)	60	49
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	195	(NA)
($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)	259	281	239	236
($1,000)	397	151	392	146
Commercial fertilizer purchased (farms)	362	441	338	370
($1,000)	1 267	451	1 259	437
Other agricultural chemicals purchased (farms)	223	(NA)	215	(NA)
($1,000)	232	73	232	71
Lime (farms)	(NA)	4	–	4
($1,000)	(NA)	3	–	3
Gasoline and other petroleum fuel and oil for farm business (farms)	481	584	425	439
($1,000)	773	462	754	423
Gasoline (farms)	(NA)	(NA)	418	424
($1,000)	(NA)	(NA)	385	261
Diesel oil (farms)	(NA)	(NA)	327	291
($1,000)	(NA)	(NA)	280	110
LP gas, butane, and propane (farms)	(NA)	(NA)	69	49
($1,000)	(NA)	(NA)	22	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	425	439
($1,000)	(NA)	(NA)	68	47
Hired farm labor (farms)	164	295	156	251
($1,000)	298	247	296	236
Contract labor (farms)	13	311	13	14
($1,000)	9	131	9	5
Machine hire and customwork (farms)	210		199	245
($1,000)	136		134	112
All other production expenses (farms)	467	542	424	437
($1,000)	3 612	2 343	3 540	2 249

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	471	579	418	435
$1,000	13 679	6 446	12 916	5 961
Average per farm—dollars	29 043	11 133	30 898	13 704
Farms by value group:				
$1 to $999	2	25	-	110
$1,000 to $4,999	30	201	24	
$5,000 to $9,999	73	150	55	128
$10,000 to $19,999	110	110	95	106
$20,000 to $29,999	84	93	80	36
$30,000 to $49,999	103		97	36
$50,000 to $69,999	37		35	19
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	426	516	380	409
number	579	691	518	563
mfd in last 5 years, number	260	322	243	273
Motor trucks, including pickups—farms	438	505	388	402
number	842	782	779	665
mfd in last 5 years, number	213	196	201	168
Wheel tractors—farms	448	537	399	407
number	1 266	1 331	1 167	1 069
mfd in last 5 years, number	179	279	176	254
Crawler tractors—farms	30		30	41
number	32		32	47
mfd in last 5 years, number	-		-	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	261	234	246	218
number	301	266	286	249
mfd in last 5 years, number	60	69	60	65
Corn heads for combines—farms	13	35	13	8
number	13	38	13	8
mfd in last 5 years, number	10	10	10	3
Other cornpickers and picker-shellers—farms	46		44	27
number	46		44	29
mfd in last 5 years, number	-		-	7
Mower conditioners—farms	74	(NA)	61	(NA)
number	77	(NA)	64	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	221	266	206	244
number	222	273	207	251
mfd in last 5 years, number	32	79	29	75
Windrowers, pull and self-propelled—farms	237	(NA)	218	243
number	272	(NA)	253	280
mfd in last 5 years, number	55	(NA)	55	87
Field forage harvesters, shear bar or flywheel type—farms	64	(NA)	64	74
number	68	(NA)	68	75
mfd in last 5 years, number	19	(NA)	19	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	341	(X)	297	(X)	333	(X)	292	(X)	3 701
Any cattle, hogs, or sheep—1974	333	(X)	291	(X)	327	(X)	287	(X)	1 381
1969	370	(X)	315	(X)	369	(X)	319	(X)	(NA)
Cattle and calves—1974	299	15 776	267	15 197	292	4 913	261	4 767	994
1969	334	15 264	290	14 525	336	6 774	297	6 484	1 003
Farms with—									
1 to 4—1974	13	43	10	32	64	176	40	122	26
5 to 9—1974	14	85	7	39	58	403	57	394	86
10 to 19—1974	53	746	38	535	88	1 130	82	1 047	212
20 to 49—1974	102	3 372	98	3 256	68	2 051	68	2 051	426
50 to 99—1974	77	5 066	74	4 871	11	671	11	671	152
100 to 199—1974	33	4 395	33	4 395	2	(D)	2	(D)	(D)
200 to 499—1974	6	(D)	6	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved—1974	279	7 742	254	7 458	(NA)	(NA)	(NA)	(NA)	(NA)
1969	305	7 710	271	7 406	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	201	5 067	178	4 805	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 566	170	4 335	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	132	2 675	130	2 653	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	3 144	169	3 071	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	1 626
1969	(X)	(X)	(X)	(X)	(NA)	(X)	173	(X)	1 118

	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	201	5 067	178	4 805			
Farms with—							
1 to 4	25	56	16	39			
5 to 9	26	178	23	153			
10 to 19	67	942	59	840			
20 to 49	52	1 521	49	1 403			
50 to 99	25	1 494	25	1 494			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	-	-	-	-			
Milk cows	132	2 675	130	2 653			
Farms with—							
1 or 2	4	4	4	4			
3 or 4	6	22	6	22			
5 to 9	16	116	15	108			
10 to 19	49	726	48	712			
20 to 49	50	1 387	50	1 387			
50 to 99	7	420	7	420			
100 to 199	-	-	-	-			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Cattle sold					219	3 135	818
Farms with—							
1 to 4					64	172	45
5 to 9					51	343	89
10 to 19					59	740	181
20 to 49					38	1 157	336
50 to 99					4	241	75
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					-	-	-
Calves sold					126	1 632	176
Farms with—							
1 or 2					24	37	4
3 or 4					16	58	5
5 to 9					20	126	13
10 to 19					38	493	43
20 to 49					23	642	80
50 to 99					5	276	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	208	3 566
	1969	256	3 924
Beef heifers	1974	154	2 397
Milk heifers	1974	83	1 169
Steers, steer calves, bulls, and bull calves	1974	245	4 173
	1969	265	3 195

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	41	618	214
	1969	19	292	(NA)
Farms with—				
1 to 9	1974	17	60	22
10 to 19	1974	12	166	45
20 to 49	1974	10	292	(D)
50 to 99	1974	2	100	(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	87	3 529	79	3 470	89	5 782	81	5 731	304
	1969	105	3 353	90	3 193	97	7 549	89	7 401	(NA)
Farms with—										
1 to 4	1974	18	54	15	42	12	35	8	23	2
5 to 9	1974	10	69	8	57	8	60	5	35	3
10 to 24	1974	24	370	21	335	15	241	14	227	15
25 to 49	1974	11	423	11	423	20	719	20	719	35
50 to 99	1974	11	699	11	699	18	1 289	18	1 289	89
100 to 199	1974	10	1 238	10	1 238	10	1 381	10	1 381	81
200 to 499	1974	3	676	3	676	5	(D)	5	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	2 436	28	2 429	47
	1969	(X)	(X)	(X)	(X)	41	3 644	38	3 570	(NA)
Sheep and lambs	1974	49	4 641	38	3 918	51	3 729	40	3 048	(NA)
	1969	70	5 011	62	4 694	68	3 529	60	3 313	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	2 407	[1]19 622
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	84
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	37	105	27	82	2	8	–	–	–
	1969	61	184	(NA)	(NA)	4	15	(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	63	560
	1969	86	833
Other hogs and pigs	1974	74	2 910
	1969	72	2 360
Lambs under 1 year old	1974	30	1 666
Ewes 1 year old or older	1974	37	2 146
Rams and wethers	1974	32	106

		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	77	778	71	757
	1969	99	1 191	89	1 152
December 1 of preceding year and May 31	1974	66	501	60	484
	1969	84	639	77	624
June 1 and November 30	1974	43	277	41	273
	1969	56	552	49	528

[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)	56	(X)	15	(X)	14	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	52	43 851	49	43 796	11	39 387	10	39 372
	1969	63	23 389	56	22 309	19	15 357	14	14 823
Hens and pullets of laying age	1974	52	43 638	49	43 583	11	39 385	10	39 370
	1969	59	22 434	52	21 354	15	14 679	11	14 195
Farms with—									
1 to 99	1974	39	1 411	36	1 356	5	185	4	170
100 to 399	1974	11	1 327	11	1 327	4	475	4	475
400 to 1,599	1974	1	(D)	1	(D)	1	(D)	1	(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)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	878	10	873	5	231	4	221
	1969	2	325	2	325	1	60	1	60
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	325	28	325
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	198

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	49	43 583	10	39 370
	1969	52	21 354	11	14 195
Hens for table or market egg production	1974	46	43 526	10	39 370
Hens for hatching egg production	1974	3	57	–	–
Pullets 3 months old or older	1974	2	201	–	–
	1969	4	770	1	550
Roosters and male chickens for breeding	1974	7	12	1	2
Pullet chicks and pullets under 3 months old	1974	2	102	–	–
Turkeys	1974	1	8	–	–
	1969	–	–	3	12 300
Turkeys for slaughter	1974	1	8	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	8	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	(D)
Other poultry	1974	4	(X)	1	(X)
	1969	6	(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	129	106	4 470	3 138	(X)	(X)
Sorghums for all purposes	1	1	29	80	(X)	(X)
Soybeans for beans (bushels)	–	3	–	385	–	9 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	337	368	43 903	12 358	1 115 317	329 442
Other small grains for grain	318	491	29 756	82 672	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	540	(NA)	109 250	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	309	344	24 058	21 483	48 230	47 297
Vegetables, sweet corn, or melons for sale	1	4	1	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	1	1	1	25	(X)	(X)
Other crops	46	(NA)	2 393	4 150	(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)	37	26	1 281	968	64 120	76 536	–	–	–	–
Corn for silage or green chop (tons, green)	95	89	3 031	2 106	25 100	18 014	–	–	–	–
Corn for dry fodder, hogged or grazed	6	5	63	48	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	14	80	400	3 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	242	243	14 448	12 896	34 056	33 783	–	–	–	–

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	Forms	Tons
Cropland used only for posture	1974	189	13 903	(X)	–	–	24	1 488	24	83	–	–
	1969	257	16 078	(X)	–	–	57	1 989	55	174	2	8
Improved pasture	1974	26	1 632	(X)	–	–	6	1 290	6	63	–	–
	1969	32	1 947	(X)	–	–	3	140	3	10	–	–
Corn for all purposes	1974	122	4 375	(X)	–	–	104	3 677	102	333	22	128
	1969	104	3 122	(X)	–	–	85	2 593	85	294	8	32
Sorghums for all purposes	1974	1	29	(X)	–	–	1	29	1	2	–	–
	1969	1	80	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	326	43 690	1 112 246	–	–	251	38 968	248	2 816	39	673
	1969	325	11 864	317 382	–	–	247	8 924	(NA)	543	(NA)	46
Oats (bushels)	1974	211	12 760	501 015	–	–	148	9 370	147	570	10	20
	1969	392	66 174	3 597 190	–	–	296	53 767	(NA)	2 767	(NA)	250
Barley (bushels)	1974	125	9 121	327 428	–	–	103	8 301	100	562	18	90
	1969	157	7 019	282 831	–	–	115	5 031	(NA)	298	(NA)	26
Rye (bushels)	1974	16	681	17 370	–	–	8	297	8	20	–	–
	1969	13	644	21 695	–	–	2	70	(NA)	4	(NA)	–
Other small grains for grain	1974	104	6 873	(X)	2	480	55	4 478	54	339	4	49
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	385	9 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	270	22 884	46 493	–	–	72	5 005	72	404	1	15
	1969	290	19 987	45 005	–	–	91	5 237	91	352	–	–
Field seed crops	1974	31	1 573	(X)	–	–	8	303	8	30	–	–
	1969	50	2 338	(X)	–	–	18	1 021	18	78	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	540	109 250	–	–	4	540	4	104	1	63
	1969	3	241	41 530	–	–	2	240	(NA)	40	(NA)	30
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(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	25	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops—1974	12	810	(X)	–	–	8	550	7	29	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	354	381
$1,000	1 491	508
Commercial fertilizer—farms	338	339
acres on which used	74 422	81 979
tons	6 407	5 316
$1,000	1 259	437
Lime—farms	–	4
acres on which used	–	379
tons	–	891
$1,000	–	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	5
acres on which used	360	136
$1,000	1	1
Insects on other crops—farms	29	9
acres on which used	5 459	1 886
$1,000	44	5
Nematodes in crops—farms	3	2
acres on which used	300	50
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	3
acres on which used	1 050	414
$1,000	4	3
Weeds or grass in crops—farms	173	230
acres on which used	43 205	51 447
$1,000	173	53
Weeds or brush in pasture—farms	2	8
acres on which used	40	287
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	236	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	291	897
$1,000	2	2
Insect control on livestock and poultry—farms	32	59
$1,000	3	2
Other chemicals (see text)—farms	25	(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	2	–
Proportion of farms—percent	0.5	–
Total land irrigated—acres	480	–
Average per farm—acres	240.0	–
Cropland irrigated—farms	2	–
acres	480	–
Harvested cropland irrigated—farms	2	–
acres	480	–
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	480	–
Average per acre irrigated—acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	220	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 260	–
Cropland—acres	890	–
Harvested cropland—acres	585	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical droinage—farms	143	191
Proportion of farms—percent	33.6	43.5
Land in farms with drainage—acres	80 786	107 351
Land drained—acres	45 944	61 830
Average per farm—acres	321.3	323.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	118	(NA)
number	237	(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)—farms	198	159	146
$1,000	6 701	4 152	2 549
Farms by size of debt owed:			
Under $5,000	13	11	35
$5,000 to $9,999	36	37	34
$10,000 to $29,999	79	75	53
$30,000 to $49,999	32	17	12
$50,000 and over	38	19	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	20	28	34	39	134	
25 to 149 days	57	240	130	665	115	236
Less than 25 days	108		358		47	
Total contract labor	13	14	(NA)	(NA)	9	5
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	156	20	57	108
Cash wages paid—$1,000	296	134	115	47
Number of workers	522	34	130	358
Farms with—				
1 worker	62	12	28	45
2 workers	31	4	14	19
3 or 4 workers	29	4	8	21
5 to 9 workers	25	–	5	17
10 workers and over	9	–	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	1 655	1 826	1 595	1 716
Land in farms — acres	512 344	524 708	505 894	516 478
Average size of farm — acres	310	287	317	301
Approximate land area — acres	559 360	559 360	559 360	559 360
Proportion in farms — percent	91.6	93.8	90.4	92.3
Value of land and buildings — $1,000	311 895	160 490	308 439	157 481
Average per farm — dollars	188 456	87 891	193 379	91 772
Average per acre — dollars	609	306	610	305
Farms by size:				
1 to 9 acres	45	54	26	25
10 to 49 acres	63	60	52	30
50 to 69 acres	19	11	14	5
70 to 99 acres	81	84	77	64
100 to 139 acres	58	59	56	54
140 to 179 acres	253	315	243	306
180 to 219 acres	115	135	112	133
220 to 259 acres	201	230	200	229
260 to 499 acres	573	690	572	682
500 to 999 acres	217	172	213	172
1,000 to 1,999 acres	28	15	28	15
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	1 608	1 763	1 567	1 686
acres	454 285	468 386	451 388	462 267
Harvested cropland — farms	1 582	1 731	1 558	1 668
acres	431 697	347 151	431 108	345 002
Farms by acres harvested:				
1 to 9 acres	22	21	11	65
10 to 19 acres	17	30	9	
20 to 29 acres	13	18	12	
30 to 49 acres	42	48	39	
50 to 99 acres	118	215	118	206
100 to 199 acres	445	660	445	659
200 to 499 acres	757	683	756	682
500 to 999 acres	152	52	152	52
1,000 acres and over	16	4	16	4
Cropland used only for pasture or grazing — farms	507	587	488	558
acres	18 019	19 547	15 790	18 964
Other cropland (see text) — farms	134	1 365	131	(NA)
acres	4 569	101 688	4 490	98 301
Total woodland — farms	146	182	139	164
acres	5 420	6 445	5 257	6 157
Other land (see text) — farms	1 418	1 641	1 368	(NA)
acres	52 639	49 877	49 249	48 054
Irrigated land — farms	8	4	8	4
acres	90	236	90	236

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	131	(NA)
acres	4 490	98 301
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	333
acres	130	18 744
Cropland on which all crops failed — farms	33	62
acres	1 171	1 397
Cropland in cultivated summer fallow — farms	9	214
acres	473	15 346
Cropland idle — farms	83	895
acres	2 716	62 814
Total woodland — farms	139	164
acres	5 257	6 157
Woodland pastured — farms	75	82
acres	3 210	3 762

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	78	97
acres	2 047	2 395
Other land — farms	1 368	(NA)
acres	49 249	48 054
Pastureland and rangeland, other than cropland and woodland pasture — farms	263	260
acres	12 554	11 396
Improved pastureland and rangeland — farms	76	57
acres	2 926	2 346
Unimproved pastureland and rangeland — farms	201	207
acres	9 628	9 050
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 315	1 488
acres	36 695	36 658

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	1 655	1 826	1 595	1 716
Land in farms — acres	512 344	524 708	505 894	516 478
Harvested cropland — acres	431 697	347 151	431 108	345 002
Farms by tenure of farm operator:				
Full owners — number	654	709	603	620
Land in farms — acres	139 455	142 768	134 190	136 241
Harvested cropland — acres	113 047	90 246	112 857	88 592
Part owners — number	602	605	599	599
Land in farms — acres	262 173	240 422	261 438	239 234
Harvested cropland — acres	224 985	161 221	224 656	161 000
Tenants — number	399	512	393	497
Land in farms — acres	110 716	141 518	110 266	141 003
Harvested cropland — acres	93 665	95 684	93 595	95 410
Percent of tenancy	24.1	28.0	24.6	28.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	78	(NA)	78	–
Harvested cropland — acres	51	(NA)	51	–
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	1	(NA)	1	–
Land in farms — acres	78	(NA)	78	–
Harvested cropland — acres	51	(NA)	51	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 483	1 508
Land in farms — acres	(NA)	(NA)	458 748	443 553

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	111	197
Land in farms — acres	(NA)	(NA)	46 259	69 477
Corporation — number	(NA)	(NA)	1	3
Land in farms — acres	(NA)	(NA)	887	1 387
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	2 061
Farm operators by age group:[2]				
Under 25 years	87	51	80	46
25 to 34 years	240	276	229	268
35 to 44 years	278	392	277	377
45 to 54 years	430	578	421	543
55 to 64 years	471	410	456	383
65 years and over	147	119	131	99
Average age	48.3	47.2	48.2	46.9
Farm operators by place of residence:[2]				
On farm operated	1 231	1 507	1 212	1 457
On another farm	85	180	74	149
In a rural area, not on a farm	8		8	
In a city, town, or urban area	91		87	
Farm operators reporting days of work off farm:[2]				
None	909	(NA)	889	(NA)
1 to 49 days	137	328	133	309
50 to 99 days	44	64	44	60
100 to 149 days	38	86	34	70
150 to 199 days	37		35	
200 days and over	95	139	75	99
Farm operators by principal occupation:[2]				
Farming	1 536	(NA)	1 495	(NA)
Other	117	(NA)	99	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	83	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	159	(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	182	226	182	226
$40,000 to $99,999	611		610	
$20,000 to $39,999	405	506	405	506
$10,000 to $19,999	230	510	230	510
$5,000 to $9,999	116	320	116	320
$2,500 to $4,999	48	150	48	148
Under $2,500 (see text)	63	114	4	6
$2,000 to $2,499	8	20	(X)	(X)
$1,500 to $1,999	10	19	(X)	(X)
$1,000 to $1,499	14	16	(X)	(X)
Under $1,000 (see text)	31	59	(X)	(X)
Market value of agricultural products sold ($1,000)	85 092	40 614	84 980	40 480
Average per farm (dollars)	51 415	22 242	53 279	23 589
Crops, including hay (farms)	1 555	1 709	1 535	(NA)
Crops, including hay ($1,000)	50 837	16 306	50 759	16 222
Nursery and greenhouse products (farms)	6		6	2
Nursery and greenhouse products ($1,000)	234		234	(D)
Forest products (farms)	3	2	3	2
Forest products ($1,000)	1	2	1	2
Livestock, poultry, and their products (farms)	1 176	1 460	1 147	1 392
Livestock, poultry, and their products ($1,000)	34 020	24 306	33 987	24 255
Poultry and poultry products (farms)	189	(NA)	177	370
Poultry and poultry products ($1,000)	1 459	(NA)	1 448	1 172

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 535	(NA)
Crops ($1,000)	50 759	16 222
Grains (farms)	1 528	1 638
Grains ($1,000)	49 008	14 863
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	235	414
Field seeds, hay, forage, and silage ($1,000)	587	426
Other field crops (farms)	2	26
Other field crops ($1,000)	(D)	483
Vegetables, sweet corn, and melons (farms)	102	109
Vegetables, sweet corn, and melons ($1,000)	1 094	392
Fruits, nuts, and berries (farms)	3	17
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	1 147	1 392
Livestock, poultry, and their products ($1,000)	33 987	24 255
Poultry and poultry products (farms)	177	370
Poultry and poultry products ($1,000)	1 448	1 172
Dairy products (farms)	238	376
Dairy products ($1,000)	3 752	2 860
Cattle and calves (farms)	802	(NA)
Cattle and calves ($1,000)	18 164	13 060
Hogs and pigs (farms)	683	(NA)
Hogs and pigs ($1,000)	10 542	7 163
Sheep, lambs, and wool (farms)	86	
Sheep, lambs, and wool ($1,000)	75	
Other livestock and livestock products (farms)	9	
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]	81	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	321	(NA)	312	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	850	(NA)	804	(NA)
Customwork and other agricultural services (farms)	183	385	183	380
Customwork and other agricultural services ($1,000)	320	451	320	449
Recreational services (farms)	–	8	–	6
Recreational services ($1,000)	–	10	–	8
Government farm programs (farms)	48	1 288	47	1 248
Government farm programs ($1,000)	67	3 843	66	3 775
Rent of farmland or from lease or sale of allotments (farms)	81	(NA)	73	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	331	(NA)	286	(NA)
Other farm-related sources (farms)	56	(NA)	56	(NA)
Other farm-related sources ($1,000)	131	(NA)	131	(NA)
Expenses for farm-related income sources[1] (farms)	122	(NA)	117	(NA)
Expenses for farm-related income sources[1] ($1,000)	179	(NA)	175	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	752
Total family income from off-farm sources[2] ($1,000)	3 170
Nonfarm business, excluding farm related (farms)	80
Nonfarm business, excluding farm related ($1,000)	601
Cash wages, salaries, commissions, and tips (farms)	386
Cash wages, salaries, commissions, and tips ($1,000)	1 679
Interest, dividends, or royalties (farms)	455
Interest, dividends, or royalties ($1,000)	684
Federal Social Security, pensions, retirement pay, etc. (farms)	95
Federal Social Security, pensions, retirement pay, etc. ($1,000)	180
Rent income of nonfarm property (farms)	16
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)	1 655	1 826	1 595	1 716
Total farm production expenses ($1,000)	55 136	33 008	55 025	32 832
Farms with—				
$1 to $999	40	49	3	28
$1,000 to $1,999	24	61	10	
$2,000 to $2,999	27	95	23	74
$3,000 to $4,999	91	160	87	156
$5,000 to $9,999	243	437	243	435
$10,000 to $19,999	371	1 024	371	530
$20,000 to $39,999	450		450	322
$40,000 to $59,999	187		186	171
$60,000 and over	222		222	
Livestock and poultry purchased (farms)	728	1 059	712	1 024
Livestock and poultry purchased ($1,000)	10 878	8 331	10 875	8 314
Feed for livestock and poultry purchased (farms)	1 015	1 337	991	1 279
Feed for livestock and poultry purchased ($1,000)	6 669	4 734	6 651	4 713
Commercially mixed formula feeds (farms)	868	1 155	850	1 113
Commercially mixed formula feeds ($1,000)	4 207	2 923	4 193	2 908
Feed ingredients (farms)	(NA)	(NA)	285	303
Feed ingredients ($1,000)	(NA)	(NA)	875	385
Whole grains (farms)	(NA)	(NA)	260	516
Whole grains ($1,000)	(NA)	(NA)	1 432	1 279
Hay, green chop, and silage (farms)	(NA)	(NA)	125	196
Hay, green chop, and silage ($1,000)	(NA)	(NA)	151	142
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	815	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	307	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 533	1 713	1 517	1 659
Seeds, bulbs, plants, and trees purchased ($1,000)	2 503	1 041	2 499	1 032
Commercial fertilizer purchased (farms)	1 379	1 491	1 358	1 469
Commercial fertilizer purchased ($1,000)	6 497	2 134	6 486	2 126
Other agricultural chemicals purchased (farms)	1 209	(NA)	1 203	(NA)
Other agricultural chemicals purchased ($1,000)	2 108	784	2 104	781
Lime (farms)	(NA)	36	10	36
Lime ($1,000)	(NA)	26	9	26
Gasoline and other petroleum fuel and oil for farm business (farms)	1 620	1 818	1 560	1 712
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 271	2 023	3 258	2 001
Gasoline (farms)	(NA)	(NA)	1 531	1 691
Gasoline ($1,000)	(NA)	(NA)	1 766	1 290
Diesel oil (farms)	(NA)	(NA)	1 113	882
Diesel oil ($1,000)	(NA)	(NA)	872	353
LP gas, butane, and propane (farms)	(NA)	(NA)	581	437
LP gas, butane, and propane ($1,000)	(NA)	(NA)	347	182
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 560	1 712
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	274	176
Hired farm labor (farms)	574	960	571	945
Hired farm labor ($1,000)	1 428	983	1 393	975
Contract labor (farms)	28	1 410	28	49
Contract labor ($1,000)	31	952	31	77
Machine hire and customwork (farms)	905		893	1 342
Machine hire and customwork ($1,000)	1 031		1 029	861
All other production expenses (farms)	1 623	1 774	1 594	1 714
All other production expenses ($1,000)	20 721	12 025	20 390	11 951

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	1 583	1 801	1 523	1 696
$1,000	58 959	30 570	58 274	29 929
Average per farm—dollars	37 245	16 973	38 262	17 646
Farms by value group:				
$1 to $999	2	18	2	214
$1,000 to $4,999	79	272	65	
$5,000 to $9,999	135	343	123	335
$10,000 to $19,999	266	495	236	480
$20,000 to $29,999	270	673	268	358
$30,000 to $49,999	433		432	250
$50,000 to $69,999	222		222	59
$70,000 and over	176		175	
Selected Machinery and Equipment				
Automobiles—farms	1 493	1 733	1 436	1 642
number	2 126	2 424	2 057	2 299
mfd in last 5 years, number	1 088	1 311	1 043	1 257
Motor trucks, including pickups—farms	1 359	1 392	1 314	1 346
number	2 284	1 910	2 239	1 859
mfd in last 5 years, number	758	544	747	526
Wheel tractors—farms	1 492	1 665	1 443	1 596
number	4 582	4 748	4 520	4 581
mfd in last 5 years, number	882	1 302	856	1 263
Crawler tractors—farms	38		36	36
number	45		43	48
mfd in last 5 years, number	2		2	15

	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	897	747	895	741
number	932	764	930	758
mfd in last 5 years, number	318	493	317	490
Corn heads for combines—farms	762	1 303	761	535
number	782	1 576	781	540
mfd in last 5 years, number	317	674	316	408
Other cornpickers and picker-shellers—farms	583		579	970
number	608		604	1 019
mfd in last 5 years, number	69		69	260
Mower conditioners—farms	262	(NA)	260	(NA)
number	272	(NA)	270	(NA)
mfd in last 5 years, number	29	(NA)	29	(NA)
Pickup balers—farms	594	741	590	735
number	603	748	599	742
mfd in last 5 years, number	65	237	65	233
Windrowers, pull and self-propelled—farms	333	(NA)	324	488
number	342	(NA)	333	515
mfd in last 5 years, number	50	(NA)	50	144
Field forage harvesters, shear bar or flywheel type—farms	283	(NA)	282	301
number	295	(NA)	294	313
mfd in last 5 years, number	60	(NA)	60	120

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	1 126	(X)	1 095	(X)	1 176	(X)	1 147	(X)	33 987
Any cattle, hogs, or sheep—1974	1 076	(X)	1 057	(X)	1 131	(X)	1 114	(X)	28 781
1969	1 351	(X)	1 306	(X)	1 404	(X)	1 353	(X)	(NA)
Cattle and calves—1974	792	53 981	777	53 870	809	49 381	802	49 358	18 164
1969	1 032	63 545	1 007	63 211	1 087	52 706	1 064	52 589	13 060
Farms with—									
1 to 4—1974	29	71	23	54	82	205	76	190	55
5 to 9—1974	34	228	30	203	119	831	118	823	236
10 to 19—1974	92	1 312	87	1 243	192	2 564	192	2 564	730
20 to 49—1974	257	8 195	257	8 195	209	6 219	209	6 219	1 967
50 to 99—1974	239	15 707	239	15 707	89	5 817	89	5 817	2 125
100 to 199—1974	90	11 982	90	11 982	63	8 727	63	8 727	3 254
200 to 499—1974	47	13 072	47	13 072	42	12 333	42	12 333	4 966
500 and over—1974	4	3 414	4	3 414	13	12 685	13	12 685	4 831
Cows and heifers that had calved—1974	529	14 446	522	14 408	(NA)	(NA)	(NA)	(NA)	(NA)
1969	681	14 794	666	14 727	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	306	8 521	299	8 483	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 771	360	7 727	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	253	5 925	253	5 925	(NA)	(NA)	(NA)	(NA)	(NA)
1969	379	7 023	372	7 000	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	238	(X)	3 752
1969	(X)	(X)	(X)	(X)	(NA)	(X)	376	(X)	2 860

	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	306	8 521	299	8 483			
Farms with—							
1 to 4	27	60	25	58			
5 to 9	56	392	52	368			
10 to 19	83	1 106	82	1 094			
20 to 49	96	2 791	96	2 791			
50 to 99	31	1 973	31	1 973			
100 to 199	9	1 150	9	1 150			
200 to 499	4	1 049	4	1 049			
500 and over	–	–	–	–			
Milk cows	253	5 925	253	5 925			
Farms with—							
1 or 2	15	20	15	20			
3 or 4	4	15	4	15			
5 to 9	13	101	13	101			
10 to 19	75	1 067	75	1 067			
20 to 49	130	3 728	130	3 728			
50 to 99	16	994	16	994			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					739	46 222	17 712
Farms with—							
1 to 4					110	285	84
5 to 9					109	759	255
10 to 19					158	2 068	691
20 to 49					166	4 991	1 759
50 to 99					85	5 616	2 090
100 to 199					56	7 845	3 073
200 to 499					43	12 593	5 051
500 and over					12	12 065	4 711
Calves sold					203	3 136	452
Farms with—							
1 or 2					30	46	7
3 or 4					25	89	12
5 to 9					55	390	51
10 to 19					52	699	87
20 to 49					31	897	139
50 to 99					5	282	71
100 to 199					4	(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	491	13 361	443	36 707	14 412
	1969	743	20 532	439	30 516	(NA)
Beef heifers	1974	308	10 348			
Milk heifers	1974	203	3 013			
Steers, steer calves, bulls, and bull calves	1974	654	26 101			
	1969	809	27 952			
Cattle fattened on grains and concentrates	1974			443	36 707	14 412
	1969			439	30 516	(NA)
Farms with —						
1 to 9	1974			110	589	209
10 to 19	1974			86	1 139	397
20 to 49	1974			98	3 070	1 133
50 to 99	1974			56	3 852	1 511
100 to 199	1974			44	6 200	2 505
200 to 499	1974			38	11 126	4 520
500 and over	1974			11	10 731	4 138

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	614	77 729	609	77 605	690	142 338	683	142 036	10 542
	1969	831	94 091	815	93 606	900	146 858	880	146 450	(NA)
Farms with —										
1 to 4	1974	17	55	17	55	2	4	2	4	(Z)
5 to 9	1974	25	164	24	158	12	91	12	91	9
10 to 24	1974	73	1 273	71	1 237	51	833	49	797	65
25 to 49	1974	92	3 295	90	3 213	71	2 582	68	2 482	176
50 to 99	1974	143	10 149	143	10 149	130	9 252	128	9 086	677
100 to 199	1974	142	18 956	142	18 956	171	23 829	171	23 829	1 878
200 to 499	1974	101	29 495	101	29 495	186	54 635	186	54 635	3 913
500 and over	1974	21	14 342	21	14 342	67	51 112	67	51 112	3 826
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	76	12 001	71	11 810	257
	1969	(X)	(X)	(X)	(X)	106	13 226	102	13 124	(NA)
Sheep and lambs	1974	89	2 752	83	2 568	91	2 427	85	2 251	(NA)
	1969	164	6 296	150	6 048	172	7 047	155	6 887	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	80	1 939	[1]14 527
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	86	(X)	75
Goats	1974	(NA)	(NA)	4	50	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	3	14	(NA)	(NA)	2	61	(NA)
Horses and ponies	1974	100	272	95	252	6	18	5	15	2
	1969	176	458	(NA)	(NA)	16	32	(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		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	420	10 135	Litters of pigs farrowed between —				
	1969	586	12 122	December 1 of preceding year and November 30	1974	471	12 959	466	12 910
Other hogs and pigs	1974	563	67 470		1969	643	14 351	630	14 268
	1969	732	81 484	December 1 of preceding year and May 31	1974	432	7 387	427	7 364
Lambs under 1 year old	1974	60	891		1969	581	8 083	569	8 022
Ewes 1 year old or older	1974	79	1 560	June 1 and November 30	1974	340	5 572	335	5 546
Rams and wethers	1974	59	117		1969	456	6 268	452	6 246

[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	247	(X)	231	(X)	163	(X)	153	(X)
	1969	(NA)	(X)	392	(X)	(NA)	(X)	315	(X)
Chickens 3 months old or older	1974	206	181 816	190	178 736	114	134 173	105	133 446
	1969	395	239 037	372	234 964	296	298 178	282	295 700
Hens and pullets of laying age	1974	201	181 168	187	178 138	112	134 073	103	133 346
	1969	369	213 378	349	210 035	263	165 918	250	163 630
Farms with —									
1 to 99	1974	79	2 638	77	2 528	23	1 230	16	778
100 to 399	1974	78	16 590	68	14 470	63	13 288	61	13 013
400 to 1,599	1974	26	14 300	24	13 500	10	6 402	10	6 402
1,600 to 3,199	1974	4	9 800	4	9 800	4	10 910	4	10 910
3,200 to 9,999	1974	8	50 600	8	50 600	7	43 163	7	43 163
10,000 to 19,999	1974	5	(D)	5	(D)	5	59 080	5	59 080
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	53	6 670	51	5 550	36	14 218	35	13 568
	1969	8	14 600	8	14 600	14	14 328	14	14 328
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	189	1 459	177	1 448
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	370	1 172

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	187	178 138	103	133 346
	1969	349	210 035	250	163 630
Hens for table or market egg production	1974	187	177 818	103	133 346
Hens for hatching egg production	1974	3	320	–	–
Pullets 3 months old or older	1974	1	40	1	50
	1969	14	22 035	5	57 460
Roosters and male chickens for breeding	1974	20	558	1	50
Pullet chicks and pullets under 3 months old	1974	2	200	1	50
Turkeys	1974	5	24	1	50
	1969	2	35	1	70
Turkeys for slaughter	1974	3	20	1	50
Heavy breed	1974	2	15	1	50
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	32	(X)	28	(X)
	1969	70	(X)	40	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 509	1 673	202 230	147 631	(X)	(X)
Sorghums for all purposes	22	16	444	216	(X)	(X)
Soybeans for beans (bushels)	1 477	1 507	170 153	134 056	3 991 796	3 253 294
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	452	296	14 055	4 127	462 527	112 936
Other small grains for grain	863	1 116	22 004	29 273	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	165	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	840	1 139	19 268	25 467	54 838	82 809
Vegetables, sweet corn, or melons for sale	107	107	5 524	5 109	(X)	(X)
Land in orchards	7	4	46	12	(X)	(X)
Berries for sale	–	6	–	3	(X)	(X)
Other crops	55	(NA)	2 574	4 082	(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)	1 489	1 628	190 107	136 458	11 604 489	12 144 734	–	3	–	132
Corn for silage or green chop (tons, green)	478	623	11 623	10 321	126 971	127 861	–	1	–	15
Corn for dry fodder, hogged or grazed	6	15	225	114	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	12	4	292	126	10 646	12 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	136	64	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	752	1 079	14 742	21 341	45 845	74 123	4	1	86	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	488	15 790	(X)	–	–	31	1 010	31	93	–	–
	1969	558	18 964	(X)	–	–	37	816	36	101	2	6
Improved pasture	1974	76	2 926	(X)	–	–	11	308	11	27	–	–
	1969	57	2 346	(X)	–	–	6	280	6	21	–	–
Corn for all purposes	1974	1 493	201 955	(X)	–	–	1 262	176 803	1 156	20 129	754	7 576
	1969	1 639	146 893	(X)	3	147	1 284	119 286	1 194	13 122	829	5 810
Sorghums for all purposes	1974	21	428	(X)	–	–	7	272	7	30	2	10
	1969	13	190	(X)	–	–	1	6	1	3	1	1
Wheat (bushels)	1974	451	14 054	462 502	–	–	264	9 096	242	858	28	130
	1969	290	4 061	111 157	–	–	148	2 236	(NA)	212	(NA)	28
Oats (bushels)	1974	852	21 572	1 372 713	–	–	294	7 362	278	685	20	41
	1969	1 070	26 781	1 570 840	–	–	338	8 567	(NA)	665	(NA)	65
Barley (bushels)	1974	6	171	9 125	–	–	4	136	4	10	–	–
	1969	11	285	11 470	–	–	4	193	(NA)	26	(NA)	–
Rye (bushels)	1974	3	58	2 460	–	–	1	34	1	1	–	–
	1969	6	117	2 125	–	–	1	28	(NA)	6	(NA)	–
Other small grains for grain	1974	7	140	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 466	170 000	3 988 385	–	–	150	15 514	136	1 280	18	113
	1969	1 472	133 409	3 240 800	1	38	78	6 012	(NA)	378	(NA)	85
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	831	19 188	54 643	4	86	263	6 372	255	807	8	25
	1969	1 116	25 165	81 985	1	45	307	7 188	290	888	22	63
Field seed crops	1974	3	23	(X)	–	–	–	–	–	–	–	–
	1969	6	56	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	165	–	–	–	–	–	–	–	–
	1969	21	12	1 319	–	–	6	7	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	107	5 524	(X)	–	–	52	2 838	46	304	17	53
	1969	107	5 109	(X)	–	–	69	3 162	63	398	34	59
Land in orchards	1974	5	45	(X)	–	–	–	–	–	–	–	–
	1969	4	12	(X)	–	–	1	(Z)	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	5	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	90	(X)	4	5	4	31	4	6	–	–
1969	2	20	(X)	1	1	1	(Z)	1	(Z)	–	–
Other crops 1974	47	2 461	(X)	–	–	8	325	7	25	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	1 428	1 565
$1,000	8 591	2 906
Commercial fertilizer—farms	1 358	1 369
acres on which used	220 154	151 030
tons	32 208	22 757
$1,000	6 486	2 126
Lime—farms	10	36
acres on which used	913	2 672
tons	964	4 890
$1,000	9	26
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	18
acres on which used	1 124	213
$1,000	7	1
Insects on other crops—farms	299	267
acres on which used	50 058	27 492
$1,000	341	68
Nematodes in crops—farms	6	6
acres on which used	230	432
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	10
acres on which used	2 063	844
$1,000	11	4
Weeds or grass in crops—farms	992	1 144
acres on which used	261 390	170 329
$1,000	1 580	651
Weeds or brush in pasture—farms	41	33
acres on which used	1 003	567
$1,000	3	1
Weeds on all other land—farms	147	(NA)
acres on which used	1 768	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	16
acres on which used	418	1 293
$1,000	2	3
Insect control on livestock and poultry—farms	163	335
$1,000	15	19
Other chemicals (see text)—farms	175	(NA)
$1,000	131	(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	0.5	0.2
Total land irrigated—acres	90	236
Average per farm—acres	11.3	59.0
Cropland irrigated—farms	8	4
acres	90	236
Harvested cropland irrigated—farms	8	4
acres	90	231
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	51	83
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	4	(NA)
acres	82	(NA)
Land in irrigated farms—acres	882	1 122
Cropland—acres	674	795
Harvested cropland—acres	574	686
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	738	1 295
Proportion of farms—percent	46.3	75.4
Land in farms with drainage—acres	254 308	404 255
Land drained—acres	143 283	220 186
Average per farm—acres	194.2	170.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	93	(NA)
number	130	(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	738	519	491
$1,000	31 819	19 849	11 970
Farms by size of debt owed:			
Under $5,000	62	26	97
$5,000 to $9,999	81	40	92
$10,000 to $29,999	224	177	173
$30,000 to $49,999	144	135	65
$50,000 and over	227	141	64

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	125	118	240	152	764	
25 to 149 days	157	883	421	2 755	409	975
Less than 25 days	400		2 153		219	
Total contract labor	28	49	(NA)	(NA)	31	77
Farms reporting number of contract workers furnished by contractor	16	(NA)	106	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	571	125	157	400
Cash wages paid $1,000	1 393	764	409	219
Number of workers	2 814	240	421	2 153
Farms with—				
1 worker	195	70	73	132
2 workers	81	20	43	40
3 or 4 workers	110	30	23	76
5 to 9 workers	106	5	12	86
10 workers and over	79	–	6	66

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	1 868	2 102	1 792	1 968
Land in farms ____ acres	582 319	593 025	576 921	584 442
Average size of farm ____ acres	312	282	322	297
Approximate land area ____ acres	626 304	626 304	626 304	626 304
Proportion in farms ____ percent	93.0	94.7	92.1	93.3
Value of land and buildings ____ $1,000	347 175	189 079	344 165	184 957
Average per farm ____ dollars	185 854	89 952	192 056	93 982
Average per acre ____ dollars	596	319	597	316
Farms by size:				
1 to 9 acres	48	40	39	16
10 to 49 acres	90	73	48	34
50 to 69 acres	19	22	17	15
70 to 99 acres	85	95	80	55
100 to 139 acres	117	129	112	123
140 to 179 acres	311	389	307	377
180 to 219 acres	168	241	168	237
220 to 259 acres	172	243	168	241
260 to 499 acres	591	638	586	638
500 to 999 acres	216	205	216	205
1,000 to 1,999 acres	43	25	43	25
2,000 acres and over	8	2	8	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 820	2 047	1 752	1 943
acres	511 554	530 125	509 031	524 255
Harvested cropland ____ farms	1 794	2 004	1 744	1 914
acres	486 408	404 525	485 818	401 212
Farms by acres harvested:				
1 to 9 acres	33	15	7	
10 to 19 acres	18	29	3	68
20 to 29 acres	28	30	24	
30 to 49 acres	56	60	51	
50 to 99 acres	176	277	176	255
100 to 199 acres	547	839	547	837
200 to 499 acres	740	661	740	661
500 to 999 acres	160	79	160	79
1,000 acres and over	36	14	36	14
Cropland used only for pasture or grazing ____ farms	454	560	432	537
acres	14 662	16 150	13 231	15 808
Other cropland (see text) ____ farms	259	1 672	249	(NA)
acres	10 484	109 450	9 982	107 235
Total woodland ____ farms	309	297	284	279
acres	9 724	9 534	9 080	9 115
Other land (see text) ____ farms	1 575	1 879	1 517	(NA)
acres	61 041	53 366	58 810	51 072
Irrigated land ____ farms	5	3	5	3
acres	229	116	229	116

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	249	(NA)
acres	9 982	107 235
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	31	238
acres	1 195	10 734
Cropland on which all crops failed ____ farms	77	59
acres	2 000	748
Cropland in cultivated summer fallow ____ farms	16	388
acres	727	22 570
Cropland idle ____ farms	131	1 129
acres	6 060	73 183
Total woodland ____ farms	284	279
acres	9 080	9 115
Woodland pastured ____ farms	97	126
acres	3 821	3 975
Total woodland — Continued		
Woodland not pastured ____ farms	201	197
acres	5 259	5 140
Other land ____ farms	1 517	(NA)
acres	58 810	51 072
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	230	224
acres	13 957	7 728
Improved pastureland and rangeland ____ farms	49	57
acres	1 610	1 325
Unimproved pastureland and rangeland ____ farms	183	169
acres	12 347	6 403
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 464	1 732
acres	44 853	43 344

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	1 868	2 102	1 792	1 968
Land in farms ____ acres	582 319	593 025	576 921	584 442
Harvested cropland ____ acres	486 408	404 525	485 818	401 212
Farms by tenure of farm operator:				
Full owners ____ number	911	1 025	845	923
Land in farms ____ acres	199 391	204 073	194 773	197 850
Harvested cropland ____ acres	158 169	134 905	157 650	132 775
Part owners ____ number	602	643	600	635
Land in farms ____ acres	282 050	274 735	281 726	274 060
Harvested cropland ____ acres	242 883	190 250	242 874	190 160
Tenants ____ number	355	434	347	410
Land in farms ____ acres	100 878	114 217	100 422	112 532
Harvested cropland ____ acres	85 356	79 370	85 294	78 277
Percent of tenancy	19.0	20.6	19.4	20.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	14	(NA)	4	–
Land in farms ____ acres	3 164	(NA)	1 990	–
Harvested cropland ____ acres	1 463	(NA)	1 433	–
Full owners ____ number	8	(NA)	–	–
Land in farms ____ acres	828	(NA)	–	–
Harvested cropland ____ acres	8	(NA)	–	–
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Tenants ____ number	5	(NA)	3	–
Land in farms ____ acres	(D)	(NA)	(D)	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Percent of tenancy	35.7	(NA)	75.0	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 658	1 743
Land in farms ____ acres	(NA)	(NA)	507 948	501 891

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	114	208
Land in farms ____ acres	(NA)	(NA)	52 008	74 324
Corporation ____ number	(NA)	(NA)	17	8
Land in farms ____ acres	(NA)	(NA)	16 776	5 844
Other ____ number	(NA)	(NA)	3	9
acres	(NA)	(NA)	189	2 383
Farm operators by age group:[2]				
Under 25 years	59	55	52	43
25 to 34 years	201	271	197	260
35 to 44 years	391	467	374	444
45 to 54 years	506	584	487	558
55 to 64 years	492	541	484	511
65 years and over	199	184	178	152
Average age	49.4	48.4	49.3	48.3
Farm operators by place of residence:[2]				
On farm operated	1 331	1 719	1 292	1 649
On another farm	82		71	
In a rural area, not on a farm	10	200	9	160
In a city, town, or urban area	86		83	
Farm operators reporting days of work off farm:[2]				
None	935	(NA)	919	(NA)
1 to 49 days	176	399	169	378
50 to 99 days	45	118	42	110
100 to 149 days	65	146	59	118
150 to 199 days	26		26	
200 days and over	126	131	100	89
Farm operators by principal occupation:[2]				
Farming	1 698	(NA)	1 657	(NA)
Other	150	(NA)	115	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	109	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	310	(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	181	224	181	224
$40,000 to $99,999	614		614	
$20,000 to $39,999	532	510	532	510
$10,000 to $19,999	284	626	284	626
$5,000 to $9,999	120	411	120	411
$2,500 to $4,999	55	171	55	171
Under $2,500 (see text)	82	160	6	26
$2,000 to $2,499	14	34	(X)	(X)
$1,500 to $1,999	14	26	(X)	(X)
$1,000 to $1,499	10	27	(X)	(X)
Under $1,000 (see text)	44	73	(X)	(X)
Market value of agricultural products sold ... $1,000	94 486	46 413	94 406	46 247
Average per farm ... dollars	50 582	22 080	52 682	23 499
Crops, including hay ... farms	1 770	1 976	1 726	(NA)
$1,000	65 706	23 942	65 655	23 826
Nursery and greenhouse products ... farms	2		2	1
$1,000	12		12	5
Forest products ... farms	2	8	2	7
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	1 091	1 437	1 060	1 375
$1,000	28 769	22 469	28 738	22 416
Poultry and poultry products ... farms	220	(NA)	208	416
$1,000	2 444	(NA)	2 437	1 508

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 726	(NA)
$1,000	65 655	23 826
Grains ... farms	1 712	1 878
$1,000	60 717	18 717
Tobacco ... farms	-	
$1,000	-	
Cotton and cottonseed ... farms	-	
$1,000	-	
Field seeds, hay, forage, and silage ... farms	198	337
$1,000	663	315
Other field crops ... farms	13	117
$1,000	497	3 176
Vegetables, sweet corn, and melons ... farms	359	406
$1,000	3 778	1 608
Fruits, nuts, and berries ... farms	-	7
$1,000	-	10
Livestock, poultry, and their products ... farms	1 060	1 375
$1,000	28 738	22 416
Poultry and poultry products ... farms	208	416
$1,000	2 437	1 508
Dairy products ... farms	292	445
$1,000	4 575	3 224
Cattle and calves ... farms	671	(NA)
$1,000	11 824	10 965
Hogs and pigs ... farms	652	(NA)
$1,000	9 317	6 720
Sheep, lambs, and wool ... farms	73	
$1,000	521	
Other livestock and livestock products ... farms	21	
$1,000	64	

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]	122	(NA)	66	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	468	(NA)	445	(NA)
$1,000	1 772	(NA)	1 655	(NA)
Customwork and other agricultural services ... farms	262	433	259	424
$1,000	764	655	761	649
Recreational services ... farms	4	10	4	10
$1,000	8	27	8	27
Government farm programs ... farms	91	1 443	91	1 389
$1,000	170	4 681	170	4 630
Rent of farmland or from lease or sale of allotments ... farms	131	(NA)	111	(NA)
$1,000	609	(NA)	495	(NA)
Other farm-related sources ... farms	65	(NA)	64	(NA)
$1,000	223	(NA)	221	(NA)
Expenses for farm-related income sources[1] ... farms	166	(NA)	158	(NA)
$1,000	441	(NA)	424	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	862
$1,000	3 836
Nonfarm business, excluding farm related ... farms	89
$1,000	572
Cash wages, salaries, commissions, and tips ... farms	476
$1,000	2 293
Interest, dividends, or royalties ... farms	509
$1,000	684
Federal Social Security, pensions, retirement pay, etc. ... farms	115
$1,000	229
Rent income of nonfarm property ... farms	35
$1,000	58

[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	1 868	2 102	1 792	1 968
$1,000	63 334	37 386	63 255	37 208
Farms with–				
$1 to $999	60	76	6	37
$1,000 to $1,999	32	65	19	
$2,000 to $2,999	44	96	41	76
$3,000 to $4,999	151	199	146	194
$5,000 to $9,999	245	607	244	602
$10,000 to $19,999	434		434	583
$20,000 to $39,999	497	1 059	497	305
$40,000 to $59,999	172		172	
$60,000 and over	233		233	171
Livestock and poultry purchased ... farms	640	996	619	963
$1,000	7 728	7 074	7 716	7 066
Feed for livestock and poultry purchased ... farms	964	1 302	934	1 247
$1,000	6 635	4 365	6 623	4 347
Commercially mixed formula feeds ... farms	789	1 015	773	979
$1,000	4 689	2 657	4 683	2 646
Feed ingredients ... farms	(NA)	(NA)	359	419
$1,000	(NA)	(NA)	821	718
Whole grains ... farms	(NA)	(NA)	258	392
$1,000	(NA)	(NA)	990	829
Hay, green chop, and silage ... farms	(NA)	(NA)	126	195
$1,000	(NA)	(NA)	129	154
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	753	(NA)
$1,000	(NA)	(NA)	286	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 740	1 960	1 701	1 893
$1,000	3 165	1 178	3 162	1 165
Commercial fertilizer purchased ... farms	1 565	1 769	1 537	1 725
$1,000	9 477	3 521	9 472	3 512
Other agricultural chemicals purchased ... farms	1 315	(NA)	1 304	(NA)
$1,000	2 979	1 306	2 979	1 303
Lime ... farms	(NA)	24	3	23
$1,000	(NA)	18	3	18
Gasoline and other petroleum fuel and oil for farm business ... farms	1 841	2 093	1 767	1 966
$1,000	3 949	2 574	3 934	2 543
Gasoline ... farms	(NA)	(NA)	1 735	1 931
$1,000	(NA)	(NA)	2 037	1 481
Diesel oil ... farms	(NA)	(NA)	1 232	1 025
$1,000	(NA)	(NA)	1 087	484
LP gas, butane, and propane ... farms	(NA)	(NA)	729	694
$1,000	(NA)	(NA)	484	360
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 766	1 965
$1,000	(NA)	(NA)	326	218
Hired farm labor ... farms	663	1 107	659	1 089
$1,000	1 905	1 496	1 903	1 492
Contract labor ... farms	58	1 569	57	101
$1,000	101	1 305	97	227
Machine hire and customwork ... farms	1 061		1 032	1 477
$1,000	1 543		1 540	1 060
All other production expenses ... farms	1 842	2 035	1 790	1 967
$1,000	25 852	14 565	25 543	14 494

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	1 803	2 075	1 727	1 955
$1,000	72 202	35 635	71 625	35 016
Average per form ---- dollars	40 045	17 173	41 474	17 911
Farms by value group:				
$1 to $999	5	23	–	262
$1,000 to $4,999	82	320	55	
$5,000 to $9,999	139	450	116	427
$10,000 to $19,999	293	575	275	562
$20,000 to $29,999	308	707	305	344
$30,000 to $49,999	500		500	262
$50,000 to $69,999	237		237	98
$70,000 and over	239		239	
Selected Machinery and Equipment				
Automobiles ---- forms	1 718	1 985	1 651	1 877
number	2 496	2 766	2 420	2 635
mfd in last 5 years, number	1 344	1 495	1 307	1 436
Motor trucks, including pickups ---- forms	1 644	1 768	1 584	1 682
number	3 094	2 594	3 032	2 503
mfd in last 5 years, number	1 051	741	1 025	719
Wheel tractors ---- forms	1 695	1 931	1 634	1 825
number	5 425	5 512	5 332	5 247
mfd in last 5 years, number	1 101	1 601	1 091	1 541
Crawler tractors ---- forms	36		34	52
number	43		41	64
mfd in last 5 years, number	2		2	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 ---- forms	1 074	945	1 070	932
number	1 156	998	1 152	985
mfd in last 5 years, number	383	515	383	508
Corn heads for combines ---- forms	872	1 406	872	647
number	908	1 668	908	668
mfd in last 5 years, number	365	676	365	440
Other cornpickers and picker-shellers ---- forms	602		597	933
number	646		641	981
mfd in last 5 years, number	92		91	228
Mower conditioners ---- forms	242	(NA)	236	(NA)
number	248	(NA)	242	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers ---- forms	590	644	585	632
number	598	650	593	638
mfd in last 5 years, number	74	180	74	172
Windrowers, pull and self-propelled ---- forms	496	(NA)	489	577
number	513	(NA)	506	586
mfd in last 5 years, number	67	(NA)	67	139
Field forage harvesters, shear bar or flywheel type ---- forms	362	(NA)	362	277
number	375	(NA)	375	290
mfd in last 5 years, number	41	(NA)	41	111

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	1 049	(X)	1 016	(X)	1 091	(X)	1 060	(X)	28 738
Any cattle, hogs, or sheep ---- 1974	984	(X)	959	(X)	1 042	(X)	1 019	(X)	21 662
1969	1 303	(X)	1 255	(X)	1 365	(X)	1 318	(X)	(NA)
Cattle and calves ---- 1974	677	45 127	665	44 982	688	33 264	671	33 183	11 824
1969	926	51 935	897	51 671	957	42 575	936	42 481	10 965
Farms with —									
1 to 4 ---- 1974	36	95	32	87	112	275	103	262	74
5 to 9 ---- 1974	52	365	50	355	118	808	112	764	223
10 to 19 ---- 1974	86	1 213	82	1 158	189	2 515	187	2 491	661
20 to 49 ---- 1974	248	7 887	246	7 815	160	4 775	160	4 775	1 393
50 to 99 ---- 1974	147	9 587	147	9 587	45	3 043	45	3 043	1 080
100 to 199 ---- 1974	81	10 003	81	10 003	32	4 182	32	4 182	1 616
200 to 499 ---- 1974	21	5 438	21	5 438	24	6 526	24	6 526	2 537
500 and over ---- 1974	6	10 539	6	10 539	8	11 140	8	11 140	4 240
Cows and heifers that had calved ---- 1974	483	12 224	476	12 166	(NA)	(NA)	(NA)	(NA)	(NA)
1969	650	13 378	628	13 249	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	198	5 206	192	5 149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 637	273	5 513	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	315	7 018	314	7 017	(NA)	(NA)	(NA)	(NA)	(NA)
1969	454	7 741	452	7 736	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	292	(X)	4 575
1969	(X)	(X)	(X)	(X)	(NA)	(X)	445	(X)	3 224

	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	198	5 206	192	5 149			
Forms with —							
1 to 4	32	76	30	70			
5 to 9	24	167	24	167			
10 to 19	64	820	60	769			
20 to 49	50	1 513	50	1 513			
50 to 99	20	1 281	20	1 281			
100 to 199	7	(D)	7	(D)			
200 to 499	–	–	–	–			
500 and over	1	(D)	1	(D)			
Milk cows	315	7 018	314	7 017			
Forms with —							
1 or 2	18	22	17	21			
3 or 4	7	25	7	25			
5 to 9	39	282	39	282			
10 to 19	89	1 253	89	1 253			
20 to 49	138	3 876	138	3 876			
50 to 99	23	1 460	23	1 460			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					630	30 878	11 582
Forms with —							
1 to 4					121	298	94
5 to 9					127	868	281
10 to 19					166	2 129	651
20 to 49					118	3 569	1 222
50 to 99					37	2 548	1 017
100 to 199					29	3 802	1 540
200 to 499					24	6 524	2 537
500 and over					8	11 140	4 240
Calves sold					192	2 305	242
Forms with —							
1 or 2					41	68	7
3 or 4					18	63	6
5 to 9					45	290	32
10 to 19					57	751	83
20 to 49					22	531	36
50 to 99					9	602	79
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	412	11 329
	1969	657	15 401
Beef heifers	1974	195	7 995
Milk heifers	1974	240	3 334
Steers, steer calves, bulls, and bull calves	1974	537	21 487
	1969	725	23 021

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	314	22 967	8 982
	1969	366	27 917	(NA)
Forms with—				
1 to 9	1974	103	495	168
10 to 19	1974	89	1 169	372
20 to 49	1974	57	1 763	678
50 to 99	1974	23	1 619	679
100 to 199	1974	18	2 395	984
200 to 499	1974	16	4 386	1 862
500 and over	1974	8	11 140	4 240

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	567	74 879	559	74 855	655	125 653	652	125 631	9 317
	1969	829	85 785	817	85 428	903	130 352	889	129 982	(NA)
Forms with—										
1 to 4	1974	19	49	12	35	5	14	3	12	1
5 to 9	1974	21	141	21	141	15	92	15	92	7
10 to 24	1974	68	1 078	67	1 068	39	654	38	634	49
25 to 49	1974	89	3 171	89	3 171	87	3 189	87	3 189	245
50 to 99	1974	148	10 107	148	10 107	134	9 570	134	9 570	754
100 to 199	1974	117	15 630	117	15 630	170	23 182	170	23 182	1 687
200 to 499	1974	90	26 663	90	26 663	140	39 987	140	39 987	2 954
500 and over	1974	15	18 040	15	18 040	65	48 965	65	48 965	3 620
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	12 939	72	12 939	280
	1969	(X)	(X)	(X)	(X)	91	10 192	87	10 090	(NA)
Sheep and lambs	1974	86	7 127	71	6 926	80	14 834	71	14 557	(NA)
	1969	150	7 665	135	7 322	159	14 166	143	13 906	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	5 589	[1]29 217
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	521
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	26	(NA)	(NA)	3	18	(NA)
Horses and ponies	1974	86	246	82	225	16	26	14	24	8
	1969	164	520	(NA)	(NA)	23	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	394	9 931
	1969	567	10 920
Other hogs and pigs	1974	502	64 924
	1969	753	74 508
Lambs under 1 year old	1974	51	4 791
Ewes 1 year old or older	1974	60	2 062
Rams and wethers	1974	50	73

		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	432	11 096	431	11 094
	1969	612	12 055	600	12 005
December 1 of preceding year and May 31	1974	389	6 144	388	6 143
	1969	547	6 945	537	6 906
June 1 and November 30	1974	333	4 952	332	4 951
	1969	443	5 110	437	5 099

[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	271	(X)	252	(X)	171	(X)	162	(X)
	1969	(NA)	(X)	437	(X)	(NA)	(X)	349	(X)
Chickens 3 months old or older	1974	244	167 121	226	164 457	138	98 902	130	98 107
	1969	443	221 945	419	217 845	330	183 335	319	181 191
Hens and pullets of laying age	1974	235	165 976	217	163 568	136	98 664	130	97 984
	1969	425	202 074	407	198 709	318	141 181	308	139 337
Forms with—									
1 to 99	1974	86	3 349	75	2 916	33	1 827	29	1 547
100 to 399	1974	111	24 047	104	22 072	80	16 652	78	16 252
400 to 1,599	1974	30	18 250	30	18 250	14	8 725	14	8 725
1,600 to 3,199	1974	2	3 680	2	3 680	3	5 800	3	5 800
3,200 to 9,999	1974	2	(D)	2	(D)	3	16 660	3	16 660
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	37	3 825	34	3 550	25	3 860	24	3 800
	1969	6	11 925	6	11 925	14	21 061	14	21 061
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	220	2 444	208	2 437
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	416	1 508

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	217	163 568	130	97 984
	1969	407	198 709	308	139 337
Hens for table or market egg production	1974	211	161 627	125	96 775
Hens for hatching egg production	1974	14	1 941	7	1 209
Pullets 3 months old or older	1974	7	238	–	–
	1969	9	7 504	3	30 450
Roosters and male chickens for breeding	1974	41	651	11	123
Pullet chicks and pullets under 3 months old	1974	3	500	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	7	2	(D)
	1969	2	18	4	78 664
Turkeys for slaughter	1974	2	6	2	(D)
Heavy breed	1974	2	6	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	30	(X)	24	(X)
	1969	76	(X)	46	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 669	1 886	223 486	159 738	(X)	(X)
Sorghums for all purposes	6	11	202	303	(X)	(X)
Soybeans for beans (bushels)	1 562	1 621	160 065	127 567	3 644 603	3 190 919
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	908	726	37 596	10 589	1 488 190	318 547
Other small grains for grain	851	1 445	23 346	49 890	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	50	(NA)	4 706	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	723	1 024	16 625	20 269	50 289	65 882
Vegetables, sweet corn, or melons for sale	365	396	18 366	21 840	(X)	(X)
Land in orchards	2	4	2	5	(X)	(X)
Berries for sale	6	4	3	1	(X)	(X)
Other crops	171	(NA)	11 336	17 854	(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)	1 632	1 833	216 050	151 311	13 011 895	14 636 405	1	1	47	1
Corn for silage or green chop (tons, green)	360	522	6 906	7 120	78 406	101 251	1	–	6	–
Corn for dry fodder, hogged or grazed	17	24	363	408	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	3	32	220	427	22 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	170	83	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	649	934	13 515	17 142	44 382	58 978	1	1	10	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 pasture	1974	432	13 231	(X)	–	–	14	248	12	21	2	1
	1969	537	15 808	(X)	–	–	37	382	36	57	1	1
Improved pasture	1974	49	1 610	(X)	–	–	3	135	3	10	–	–
	1969	57	1 325	(X)	–	–	7	92	7	16	–	–
Corn for all purposes	1974	1 646	223 319	(X)	1	53	1 390	202 785	1 339	28 968	898	9 930
	1969	1 836	158 839	(X)	1	1	1 469	134 459	1 400	18 916	1 007	7 417
Sorghums for all purposes	1974	6	202	(X)	–	–	1	40	1	6	1	5
	1969	11	303	(X)	–	–	4	45	4	9	2	4
Wheat (bushels)	1974	904	37 567	1 486 855	3	29	557	26 312	537	2 760	35	195
	1969	716	10 502	316 221	–	–	398	6 231	(NA)	613	(NA)	54
Oats (bushels)	1974	827	22 705	1 468 475	1	17	290	8 732	284	765	6	18
	1969	1 385	46 408	3 179 033	–	–	580	20 918	(NA)	1 802	(NA)	134
Barley (bushels)	1974	4	149	9 965	–	–	–	–	–	–	–	–
	1969	24	881	40 368	–	–	14	566	(NA)	64	(NA)	5
Rye (bushels)	1974	11	180	7 555	–	–	3	58	3	6	–	–
	1969	39	770	26 278	–	–	7	169	(NA)	17	(NA)	2
Other small grains for grain	1974	2	190	(X)	–	–	1	150	1	30	–	–
Soybeans for beans (bushels)	1974	1 555	160 039	3 644 169	2	115	195	19 933	173	1 359	26	244
	1969	1 573	126 523	3 170 752	1	14	178	12 442	(NA)	789	(NA)	27
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	706	16 412	49 830	1	10	260	6 271	257	829	3	7
	1969	986	19 883	64 893	1	100	280	6 125	274	880	10	20
Field seed crops	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	42	(D)	–	–	1	40	1	8	–	–
	1969	18	162	28 233	–	–	3	160	(NA)	160	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	360	18 362	(X)	1	5	153	7 125	150	808	102	231
	1969	396	21 840	(X)	1	1	302	15 937	294	1 747	194	620
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	4	5	(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	4	1	(X)	–	–	–	–	–	–	–	–
1969	4	1	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	166	11 296	(X)	–	–	49	3 473	49	368	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	1 617	1 794
$1,000	12 451	4 815
Commercial fertilizer—farms	1 537	1 627
acres on which used	275 452	213 979
tons	46 608	38 009
$1,000	9 472	3 512
Lime—farms	3	23
acres on which used	126	1 659
tons	348	2 993
$1,000	3	18
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	54	9
acres on which used	1 006	120
$1,000	6	1
Insects on other crops—farms	325	277
acres on which used	75 624	40 668
$1,000	537	142
Nematodes in crops—farms	10	8
acres on which used	1 902	529
$1,000	9	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	20	24
acres on which used	2 208	3 929
$1,000	13	21
Weeds or grass in crops—farms	1 049	1 370
acres on which used	299 672	221 503
$1,000	2 242	1 087
Weeds or brush in pasture—farms	22	37
acres on which used	496	506
$1,000	1	1
Weeds on all other land—farms	101	(NA)
acres on which used	1 042	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	24
acres on which used	1 124	1 833
$1,000	5	4
Insect control on livestock and poultry—farms	126	282
$1,000	11	19
Other chemicals (see text)—farms	202	(NA)
$1,000	147	(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	0.3	0.1
Total land irrigated—acres	229	116
Average per farm—acres	45.8	38.6
Cropland irrigated—farms	5	3
acres	229	116
Harvested cropland irrigated—farms	5	3
acres	229	116
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	121	67
Average per acre irrigated—acre-feet	0.5	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	129	(NA)
Other sprinkler systems—farms	4	(NA)
acres	100	(NA)
Land in irrigated farms—acres	1 074	888
Cropland—acres	909	456
Harvested cropland—acres	899	418
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	125	(X)
Farms with artifical drainage—farms	859	1 521
Proportion of farms—percent	47.9	77.2
Land in farms with drainage—acres	304 278	473 331
Land drained—acres	195 186	276 406
Average per farm—acres	227.2	181.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	32	(NA)
number	52	(NA)
acres	147	(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	799	600	524
$1,000	42 725	27 538	15 187
Farms by size of debt owed:			
Under $5,000	97	64	87
$5,000 to $9,999	87	57	106
$10,000 to $29,999	223	186	197
$30,000 to $49,999	130	112	53
$50,000 and over	262	181	81

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	172	147	286	225	1 221	
25 to 149 days	225	1 012	565	3 592	433	1 492
Less than 25 days	426		2 393		249	
Total contract labor	57	101	(NA)	(NA)	97	227
Farms reporting number of contract workers furnished by contractor	17	(NA)	180	(NA)	49	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	659	172	225	426
Cash wages paid $1,000	1 903	1 221	433	249
Number of workers	3 244	286	565	2 393
Farms with—				
1 worker	244	117	100	153
2 workers	83	24	48	49
3 or 4 workers	130	26	52	72
5 to 9 workers	109	4	19	71
10 workers and over	93	1	6	81

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	1 391	1 684	1 234	1 318
Land in farms — acres	235 138	279 227	228 253	253 317
Average size of farm — acres	169	166	185	192
Approximate land area — acres	317 632	317 632	317 632	317 632
Proportion in farms — percent	74.0	87.9	71.9	79.8
Value of land and buildings — $1,000	149 145	89 570	143 558	81 256
Average per farm — dollars	107 222	53 188	116 335	61 651
Average per acre — dollars	634	321	629	321
Farms by size:				
1 to 9 acres	30	46	13	22
10 to 49 acres	190	163	94	39
50 to 69 acres	71	90	57	38
70 to 99 acres	199	233	183	145
100 to 139 acres	182	273	174	230
140 to 179 acres	223	303	223	278
180 to 219 acres	136	179	132	176
220 to 259 acres	133	150	131	148
260 to 499 acres	182	202	182	198
500 to 999 acres	39	43	39	42
1,000 to 1,999 acres	6	2	6	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	1 339	1 626	1 204	1 291
acres	188 330	218 602	184 424	202 537
Harvested cropland — farms	1 314	1 566	1 193	1 270
acres	162 767	155 008	160 596	147 283
Farms by acres harvested:				
1 to 9 acres	39	82	10	
10 to 19 acres	87	81	36	196
20 to 29 acres	67	122	46	
30 to 49 acres	155	180	139	
50 to 99 acres	316	495	312	469
100 to 199 acres	432	455	432	454
200 to 499 acres	197	137	197	137
500 to 999 acres	19	14	19	14
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	599	799	534	664
acres	21 361	27 049	19 675	23 772
Other cropland (see text) — farms	225	945	212	(NA)
acres	4 202	36 545	4 153	31 482
Total woodland — farms	521	707	475	545
acres	11 906	15 470	11 031	12 477
Other land (see text) — farms	1 188	1 458	1 051	(NA)
acres	34 902	45 155	32 798	38 303
Irrigated land — farms	3	5	3	1
acres	34	49	34	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	212	(NA)
acres	4 153	31 482
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	57	232
acres	952	8 213
Cropland on which all crops failed — farms	88	36
acres	1 864	607
Cropland in cultivated summer fallow — farms	14	106
acres	267	3 369
Cropland idle — farms	76	518
acres	1 070	19 293
Total woodland — farms	475	545
acres	11 031	12 477
Woodland pastured — farms	285	310
acres	5 847	6 985

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	304	343
acres	5 184	5 492
Other land — farms	1 051	(NA)
acres	32 798	38 303
Pastureland and rangeland, other than cropland and woodland pasture — farms	384	476
acres	12 119	16 831
Improved pastureland and rangeland — farms	125	138
acres	3 618	3 604
Unimproved pastureland and rangeland — farms	290	364
acres	8 501	13 227
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 019	1 098
acres	20 679	21 472

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	1 391	1 684	1 234	1 318
Land in farms — acres	235 138	279 227	228 253	253 317
Harvested cropland — acres	162 767	155 008	160 596	147 283
Farms by tenure of farm operator:				
Full owners — number	925	1 183	788	857
Land in farms — acres	118 625	159 162	112 706	136 486
Harvested cropland — acres	77 208	83 024	75 423	76 086
Part owners — number	379	387	367	366
Land in farms — acres	101 502	99 236	100 741	97 192
Harvested cropland — acres	74 368	59 312	74 127	58 876
Tenants — number	87	114	79	95
Land in farms — acres	15 011	20 829	14 806	19 639
Harvested cropland — acres	11 191	12 672	11 046	12 321
Percent of tenancy	6.3	6.7	6.4	7.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	326	(NA)	326	202
Harvested cropland — acres	266	(NA)	266	128
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	202
Harvested cropland — acres	–	(NA)	–	128
Part owners — number	1	(NA)	1	–
Land in farms — acres	326	(NA)	326	–
Harvested cropland — acres	266	(NA)	266	–
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)	1 149	1 148
Land in farms — acres	(NA)	(NA)	204 832	213 587

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	71	159
Land in farms — acres	(NA)	(NA)	19 667	38 193
Corporation — number	(NA)	(NA)	14	4
Land in farms — acres	(NA)	(NA)	3 754	282
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	1 255
Farm operators by age group:[2]				
Under 25 years	35	25	24	22
25 to 34 years	192	234	172	186
35 to 44 years	295	382	258	307
45 to 54 years	362	455	331	392
55 to 64 years	330	375	310	302
65 years and over	163	213	125	109
Average age	48.8	49.0	48.9	47.8
Farm operators by place of residence:[2]				
On farm operated	1 099	1 449	969	1 169
On another farm	25		22	
In a rural area, not on a farm	14	97	13	54
In a city, town, or urban area	57		47	
Farm operators reporting days of work off farm:[2]				
None	603	(NA)	576	(NA)
1 to 49 days	68	166	58	139
50 to 99 days	32	76	29	60
100 to 149 days	23	107	18	74
150 to 199 days	45		38	
200 days and over	341	415	249	224
Farm operators by principal occupation:[2]				
Farming	1 019	(NA)	973	(NA)
Other	358	(NA)	247	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(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	54	69	54	69
$40,000 to $99,999	259		259	
$20,000 to $39,999	320	299	320	299
$10,000 to $19,999	251	419	251	419
$5,000 to $9,999	203	310	203	310
$2,500 to $4,999	128	206	128	205
Under $2,500 (see text)	176	381	19	16
$2,000 to $2,499	35	47	(X)	(X)
$1,500 to $1,999	40	60	(X)	(X)
$1,000 to $1,499	41	76	(X)	(X)
Under $1,000 (see text)	60	198	(X)	(X)
Market value of agricultural products sold ($1,000)	41 105	23 028	40 910	22 637
Average per farm (dollars)	29 551	13 674	33 152	17 175
Crops, including hay (farms)	1 107	1 392	1 002	(NA)
Crops, including hay ($1,000)	14 257	4 356	14 153	3 991
Nursery and greenhouse products (farms)	6		6	4
Nursery and greenhouse products ($1,000)	232		232	146
Forest products (farms)	10	15	10	13
Forest products ($1,000)	4	5	4	5
Livestock, poultry, and their products (farms)	1 102	1 365	1 005	1 204
Livestock, poultry, and their products ($1,000)	26 612	18 667	26 521	18 495
Poultry and poultry products (farms)	172	(NA)	150	252
Poultry and poultry products ($1,000)	3 450	(NA)	3 444	1 870

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 002	(NA)
Crops ($1,000)	14 153	3 991
Grains (farms)	970	1 067
Grains ($1,000)	13 346	3 568
Tobacco (farms)	–	.
Tobacco ($1,000)	–	.
Cotton and cottonseed (farms)	–	.
Cotton and cottonseed ($1,000)	–	.
Field seeds, hay, forage, and silage (farms)	245	279
Field seeds, hay, forage, and silage ($1,000)	476	270
Other field crops (farms)	–	1
Other field crops ($1,000)	–	(D)
Vegetables, sweet corn, and melons (farms)	35	44
Vegetables, sweet corn, and melons ($1,000)	268	101
Fruits, nuts, and berries (farms)	3	9
Fruits, nuts, and berries ($1,000)	63	(D)
Livestock, poultry, and their products (farms)	1 005	1 204
Livestock, poultry, and their products ($1,000)	26 521	18 495
Poultry and poultry products (farms)	150	252
Poultry and poultry products ($1,000)	3 444	1 870
Dairy products (farms)	599	829
Dairy products ($1,000)	12 407	8 944
Cattle and calves (farms)	890	(NA)
Cattle and calves ($1,000)	5 182	4 588
Hogs and pigs (farms)	394	(NA)
Hogs and pigs ($1,000)	5 293	3 093
Sheep, lambs, and wool (farms)	57	
Sheep, lambs, and wool ($1,000)	44	
Other livestock and livestock products (farms)	27	
Other livestock and livestock products ($1,000)	151	

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]	319	(NA)	202	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	357	(NA)	316	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	663	(NA)	625	(NA)
Customwork and other agricultural services (farms)	156	222	152	204
Customwork and other agricultural services ($1,000)	263	222	259	208
Recreational services (farms)	3	17	3	11
Recreational services ($1,000)	10	18	10	5
Government farm programs (farms)	117	854	114	694
Government farm programs ($1,000)	95	1 220	95	1 098
Rent of farmland or from lease or sale of allotments (farms)	105	(NA)	72	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	193	(NA)	160	(NA)
Other farm-related sources (farms)	55	(NA)	48	(NA)
Other farm-related sources ($1,000)	102	(NA)	100	(NA)
Expenses for farm-related income sources[1] (farms)	115	(NA)	103	(NA)
Expenses for farm-related income sources[1] ($1,000)	138	(NA)	130	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	682
Total family income from off-farm sources[2] ($1,000)	5 105
Nonfarm business, excluding farm related (farms)	115
Nonfarm business, excluding farm related ($1,000)	1 056
Cash wages, salaries, commissions, and tips (farms)	412
Cash wages, salaries, commissions, and tips ($1,000)	3 333
Interest, dividends, or royalties (farms)	319
Interest, dividends, or royalties ($1,000)	458
Federal Social Security, pensions, retirement pay, etc. (farms)	99
Federal Social Security, pensions, retirement pay, etc. ($1,000)	216
Rent income of nonfarm property (farms)	31
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)	1 387	1 684	1 232	1 318
Total farm production expenses ($1,000)	29 733	17 351	29 467	16 752
Farms with—				
$1 to $999	57	164	3	39
$1,000 to $1,999	90	138	36	
$2,000 to $2,999	75	112	48	68
$3,000 to $4,999	172	281	157	237
$5,000 to $9,999	258	438	253	424
$10,000 to $19,999	335		335	368
$20,000 to $39,999	240	551	240	143
$40,000 to $59,999	89		89	39
$60,000 and over	71		71	
Livestock and poultry purchased (farms)	566	828	495	706
Livestock and poultry purchased ($1,000)	3 192	2 087	3 162	2 047
Feed for livestock and poultry purchased (farms)	963	1 234	869	1 083
Feed for livestock and poultry purchased ($1,000)	6 123	3 101	6 066	3 051
Commercially mixed formula feeds (farms)	714	920	669	832
Commercially mixed formula feeds ($1,000)	3 704	1 889	3 684	1 866
Feed ingredients (farms)	(NA)	(NA)	387	481
Feed ingredients ($1,000)	(NA)	(NA)	1 243	674
Whole grains (farms)	(NA)	(NA)	294	305
Whole grains ($1,000)	(NA)	(NA)	1 005	408
Hay, green chop, and silage (farms)	(NA)	(NA)	178	243
Hay, green chop, and silage ($1,000)	(NA)	(NA)	134	103
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	738	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	413	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 183	1 421	1 105	1 220
Seeds, bulbs, plants, and trees purchased ($1,000)	1 079	491	1 071	469
Commercial fertilizer purchased (farms)	1 012	1 145	953	1 026
Commercial fertilizer purchased ($1,000)	2 632	968	2 617	951
Other agricultural chemicals purchased (farms)	841	(NA)	801	(NA)
Other agricultural chemicals purchased ($1,000)	1 084	490	1 080	479
Lime (farms)	(NA)	102	70	92
Lime ($1,000)	(NA)	33	63	32
Gasoline and other petroleum fuel and oil for farm business (farms)	1 372	1 669	1 224	1 318
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 818	1 204	1 786	1 121
Gasoline (farms)	(NA)	(NA)	1 217	1 304
Gasoline ($1,000)	(NA)	(NA)	1 070	828
Diesel oil (farms)	(NA)	(NA)	602	429
Diesel oil ($1,000)	(NA)	(NA)	346	116
LP gas, butane, and propane (farms)	(NA)	(NA)	257	198
LP gas, butane, and propane ($1,000)	(NA)	(NA)	220	72
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 223	1 316
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	149	105
Hired farm labor (farms)	473	778	444	685
Hired farm labor ($1,000)	908	623	905	593
Contract labor (farms)	34	1 169	31	36
Contract labor ($1,000)	49	538	48	17
Machine hire and customwork (farms)	816		744	945
Machine hire and customwork ($1,000)	736		726	483
All other production expenses (farms)	1 349	1 588	1 228	1 316
All other production expenses ($1,000)	12 111	7 848	11 595	7 541

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	1 369	1 660	1 217	1 311
$1,000	37 971	19 110	36 664	17 477
Average per farm—dollars	27 736	11 511	30 127	13 330
Farms by value group:				
$1 to $999	6	62	–	319
$1,000 to $4,999	131	496	92	
$5,000 to $9,999	185	372	133	295
$10,000 to $19,999	286	414	238	392
$20,000 to $29,999	296	316	294	174
$30,000 to $49,999	263		259	99
$50,000 to $69,999	100		99	32
$70,000 and over	102		102	
Selected Machinery and Equipment				
Automobiles—farms	1 272	1 528	1 149	1 242
number	1 788	2 032	1 625	1 647
mfd in last 5 years, number	798	1 033	749	855
Motor trucks, including pickups—farms	1 175	1 275	1 069	1 076
number	1 639	1 534	1 525	1 314
mfd in last 5 years, number	503	542	458	460
Wheel tractors—farms	1 283	1 508	1 147	1 203
number	3 565	3 693	3 374	3 180
mfd in last 5 years, number	501	911	491	810
Crawler tractors—farms	20		18	24
number	24		22	38
mfd in last 5 years, number	1		1	11
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	351	284	347	263
number	359	289	355	266
mfd in last 5 years, number	123	153	123	143
Corn heads for combines—farms	231	843	231	154
number	234	907	234	155
mfd in last 5 years, number	118	327	118	117
Other cornpickers and picker-shellers—farms	642		606	663
number	663		627	676
mfd in last 5 years, number	90		90	189
Mower conditioners—farms	462	(NA)	446	(NA)
number	469	(NA)	453	(NA)
mfd in last 5 years, number	112	(NA)	112	(NA)
Pickup balers—farms	795	856	772	791
number	804	861	781	796
mfd in last 5 years, number	92	281	92	264
Windrowers, pull and self-propelled—farms	274	(NA)	265	281
number	281	(NA)	272	288
mfd in last 5 years, number	39	(NA)	37	98
Field forage harvesters, shear bar or flywheel type—farms	402	(NA)	400	337
number	421	(NA)	419	349
mfd in last 5 years, number	85	(NA)	85	125

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	1 114	(X)	1 001	(X)	1 102	(X)	1 005	(X)	26 521
Any cattle, hogs, or sheep—1974	1 071	(X)	974	(X)	1 068	(X)	983	(X)	10 519
1969	1 336	(X)	1 177	(X)	1 327	(X)	1 184	(X)	(NA)
Cattle and calves—1974	976	47 623	900	46 592	946	18 644	890	18 415	5 182
1969	1 246	56 530	1 109	55 238	1 223	25 824	1 114	25 212	4 588
Farms with—									
1 to 4—1974	54	146	38	109	167	445	132	364	100
5 to 9—1974	56	396	38	286	238	1 645	219	1 527	355
10 to 19—1974	142	2 085	113	1 659	282	3 934	281	3 924	859
20 to 49—1974	331	10 661	321	10 403	216	5 872	215	5 852	1 277
50 to 99—1974	298	20 095	295	19 895	24	1 502	24	1 502	489
100 to 199—1974	86	10 798	86	10 798	9	1 158	9	1 158	382
200 to 499—1974	7	(D)	7	(D)	9	(D)	9	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	826	20 913	782	20 612	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 033	24 540	962	24 196	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	281	3 945	248	3 703	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 898	277	3 709	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	619	16 968	604	16 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	854	20 642	812	20 487	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	599	(X)	12 407
1969	(X)	(X)	(X)	(X)	(NA)	(X)	829	(X)	8 944

	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	281	3 945	248	3 703			
Farms with—							
1 to 4	71	158	62	141			
5 to 9	71	464	55	371			
10 to 19	68	914	64	862			
20 to 49	62	1 712	58	1 632			
50 to 99	8	584	8	584			
100 to 199	1	113	1	113			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	619	16 968	604	16 909			
Farms with—							
1 or 2	21	26	15	19			
3 or 4	13	43	9	29			
5 to 9	28	193	24	165			
10 to 19	131	1 833	130	1 823			
20 to 49	379	11 993	379	11 993			
50 to 99	46	2 776	46	2 776			
100 to 199	1	104	1	104			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
					Cattle sold	793	13 780	4 847
					Farms with—			
					1 to 4	211	598	176
					5 to 9	244	1 662	515
					10 to 19	199	2 566	813
					20 to 49	101	2 749	862
					50 to 99	21	1 331	477
					100 to 199	7	(D)	(D)
					200 to 499	9	2 650	1 096
					500 and over	1	(D)	(D)
					Calves sold	460	4 635	335
					Farms with—			
					1 or 2	66	93	6
					3 or 4	62	230	13
					5 to 9	127	828	50
					10 to 19	151	1 947	113
					20 to 49	49	1 139	70
					50 to 99	4	(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	682	12 908
	1969	917	18 304
Beef heifers	1974	211	3 083
Milk heifers	1974	517	9 825
Steers, steer calves, bulls, and bull calves	1974	685	13 072
	1969	864	12 738

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	253	7 639	3 047
	1969	197	6 632	(NA)
Farms with—				
1 to 9	1974	126	621	215
10 to 19	1974	56	738	260
20 to 49	1974	46	1 222	422
50 to 99	1974	11	748	281
100 to 199	1974	5	(D)	(D)
200 to 499	1974	8	2 328	1 032
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	391	45 386	366	45 101	424	74 804	394	74 351	5 293
	1969	577	44 417	530	43 824	600	67 104	553	65 575	(NA)
Farms with—										
1 to 4	1974	33	87	20	49	20	42	14	32	3
5 to 9	1974	34	231	30	206	17	118	13	95	7
10 to 24	1974	57	889	51	787	64	1 087	48	831	54
25 to 49	1974	65	2 427	65	2 427	77	2 742	75	2 678	185
50 to 99	1974	82	5 366	80	5 246	62	4 490	60	4 390	316
100 to 199	1974	63	8 709	63	8 709	80	11 071	80	11 071	800
200 to 499	1974	38	11 703	38	11 703	67	19 614	67	19 614	1 440
500 and over	1974	19	15 974	19	15 974	37	35 640	37	35 640	2 490
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	75	9 415	67	9 221	188
	1969	(X)	(X)	(X)	(X)	81	9 439	72	8 802	(NA)
Sheep and lambs	1974	81	2 973	61	2 451	73	2 002	56	1 668	(NA)
	1969	114	4 323	93	3 939	96	3 106	80	2 879	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	1 451	[1]11 731
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	(X)	44
Goats	1974	(NA)	(NA)	3	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	154	593	109	455	28	721	20	683	106
	1969	212	632	(NA)	(NA)	30	163	(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	281	6 523
	1969	429	6 312
Other hogs and pigs	1974	340	38 578
	1969	481	37 512
Lambs under 1 year old	1974	44	1 000
Ewes 1 year old or older	1974	61	1 380
Rams and wethers	1974	32	71

		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	336	8 401	318	8 344
	1969	484	8 052	450	7 907
December 1 of preceding year and May 31	1974	302	4 292	290	4 266
	1969	424	4 381	398	4 304
June 1 and November 30	1974	251	4 109	238	4 078
	1969	372	3 671	354	3 603

[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	240	(X)	204	(X)	120	(X)	111	(X)
	1969	(NA)	(X)	296	(X)	(NA)	(X)	202	(X)
Chickens 3 months old or older	1974	210	108 265	176	106 555	71	67 691	68	67 444
	1969	338	154 881	280	149 884	191	136 603	180	134 905
Hens and pullets of laying age	1974	207	93 975	173	92 299	70	66 798	67	66 551
	1969	325	133 656	271	129 057	182	99 941	173	98 378
Farms with—									
1 to 99	1974	114	3 779	85	2 878	15	470	13	430
100 to 399	1974	79	14 195	74	13 420	42	7 708	41	7 501
400 to 1,599	1974	7	4 800	7	4 800	7	5 070	7	5 070
1,600 to 3,199	1974	1	2 001	1	2 001	–	–	–	–
3,200 to 9,999	1974	3	14 900	3	14 900	3	13 950	3	13 950
10,000 to 19,999	1974	2	(D)	2	(D)	3	39 600	3	39 600
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	67	6 689	54	5 849	36	4 288	30	3 826
	1969	7	680	6	679	6	2 030	4	1 870
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	172	3 450	150	3 444
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	252	1 870

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	92 299	67	66 551
	1969	271	129 057	173	98 378
Hens for table or market egg production	1974	171	87 584	65	62 828
Hens for hatching egg production	1974	4	4 715	3	3 723
Pullets 3 months old or older	1974	7	13 365	–	–
	1969	8	19 336	2	35 030
Roosters and male chickens for breeding	1974	26	891	4	893
Pullet chicks and pullets under 3 months old	1974	1	200	–	–
Turkeys	1974	3	24 150	5	349 132
	1969	3	9 670	4	249 300
Turkeys for slaughter	1974	3	(D)	5	(D)
Heavy breed	1974	3	14 650	5	339 632
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	3	(D)	2	(D)
Other poultry	1974	32	(X)	20	(X)
	1969	52	(X)	37	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 138	1 274	78 881	61 871	(X)	(X)
Sorghums for all purposes	12	11	123	205	(X)	(X)
Soybeans for beans (bushels)	775	907	33 561	32 175	728 801	723 499
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	355	327	6 894	2 937	242 615	71 582
Other small grains for grain	770	1 111	14 659	23 457	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	75	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 001	1 175	28 964	33 357	88 910	111 304
Vegetables, sweet corn, or melons for sale	38	49	1 715	1 341	(X)	(X)
Land in orchards	3	13	95	203	(X)	(X)
Berries for sale	4	9	6	6	(X)	(X)
Other crops	20	(NA)	242	650	(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)	1 051	1 133	67 907	50 429	4 748 587	4 412 565	1	–	30	–
Corn for silage or green chop (tons, green)	530	680	10 348	9 587	109 259	123 912	–	–	–	–
Corn for dry fodder, hogged or grazed	14	41	120	364	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	1	133	60	3 407	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	107	72	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	869	931	23 447	25 055	77 352	89 327	–	–	–	–

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	534	19 675	(X)	–	–	16	239	16	50	–	–
	1969	664	23 772	(X)	–	–	40	779	37	105	5	19
Improved pasture	1974	125	3 618	(X)	–	–	8	185	7	27	1	1
	1969	138	3 604	(X)	–	–	17	309	17	37	–	–
Corn for all purposes	1974	1 081	78 375	(X)	1	30	852	67 637	822	9 186	419	2 657
	1969	1 157	60 380	(X)	–	–	833	47 005	811	5 650	512	2 374
Sorghums for all purposes	1974	9	108	(X)	–	–	3	30	3	3	–	–
	1969	11	205	(X)	–	–	4	44	4	14	2	5
Wheat (bushels)	1974	340	6 702	238 576	–	–	146	3 167	141	383	12	8
	1969	284	2 602	63 873	–	–	106	1 059	(NA)	128	(NA)	5
Oats (bushels)	1974	731	14 292	850 500	–	–	88	1 992	88	204	–	–
	1969	986	21 667	1 310 366	–	–	187	4 050	(NA)	413	(NA)	7
Barley (bushels)	1974	10	92	3 385	–	–	2	20	2	(Z)	–	–
	1969	12	199	7 760	–	–	2	53	(NA)	3	(NA)	–
Rye (bushels)	1974	4	12	475	–	–	–	–	–	–	–	–
	1969	4	41	1 700	–	–	2	15	(NA)	2	(NA)	–
Other small grains for grain	1974	2	21	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	737	33 174	722 820	–	–	137	6 164	136	467	2	4
	1969	740	29 502	673 868	–	–	140	6 722	(NA)	490	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	924	28 141	87 485	–	–	154	5 037	151	728	4	8
	1969	1 007	31 553	106 953	–	–	140	4 811	135	600	5	22
Field seed crops	1974	9	79	(X)	–	–	–	–	–	–	–	–
	1969	23	286	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	10	4	402	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	36	1 711	(X)	1	2	15	945	15	128	11	55
	1969	43	1 333	(X)	–	–	36	1 055	36	111	24	44
Land in orchards	1974	2	95	(X)	–	–	2	95	2	9	–	–
	1969	8	183	(X)	–	–	4	182	4	30	–	–

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	3	4	(X)	–	–	–	–	–	–
1969	6	6	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	22	(X)	2	1	–	–	1	(Z)
1969	5	21	(X)	–	–	2	1	1	1
Other crops 1974	4	140	(X)	–	–	1	20	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	1 031	1 107
$1,000	3 697	1 430
Commercial fertilizer—farms	953	906
acres on which used	85 634	66 242
tons	13 929	10 088
$1,000	2 617	951
Lime—farms	70	92
acres on which used	3 430	2 751
tons	10 097	8 838
$1,000	63	32
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	73	11
acres on which used	1 842	239
$1,000	13	2
Insects on other crops—farms	299	208
acres on which used	32 393	14 264
$1,000	211	57
Nematodes in crops—farms	5	5
acres on which used	262	189
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	10
acres on which used	1 606	472
$1,000	15	5
Weeds or grass in crops—farms	584	740
acres on which used	68 351	57 120
$1,000	693	353
Weeds or brush in pasture—farms	43	95
acres on which used	684	1 298
$1,000	2	3
Weeds on all other land—farms	48	(NA)
acres on which used	513	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	17
acres on which used	531	1 056
$1,000	3	5
Insect control on livestock and poultry—farms	134	335
$1,000	11	16
Other chemicals (see text)—farms	169	(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	1
Proportion of farms—percent	0.2	(Z)
Total land irrigated—acres	34	1
Average per farm—acres	11.3	1.0
Cropland irrigated—farms	3	1
acres	34	1
Harvested cropland irrigated—farms	3	1
acres	34	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	33	2
Average per acre irrigated—acre-feet	1.0	2.0
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	3	(NA)
acres	34	(NA)
Land in irrigated farms—acres	199	140
Cropland—acres	176	140
Harvested cropland—acres	176	65
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	417	576
Proportion of farms—percent	33.8	43.7
Land in farms with drainage—acres	95 802	125 373
Land drained—acres	30 528	33 079
Average per farm—acres	73.2	57.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	65	(NA)
number	110	(NA)
acres	92	(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	580	479	361
$1,000	24 230	15 914	8 316
Farms by size of debt owed:			
Under $5,000	59	40	105
$5,000 to $9,999	81	75	67
$10,000 to $29,999	225	206	102
$30,000 to $49,999	86	66	41
$50,000 and over	129	92	46

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	68	167	118	535	
25 to 149 days	124	645	360	1 661	227	593
Less than 25 days	303		1 415		143	
Total contract labor	31	36	(NA)	(NA)	48	17
Farms reporting number of contract workers furnished by contractor	9	(NA)	39	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	444	87	124	303
Cash wages paid—$1,000	905	535	227	143
Number of workers	1 942	167	360	1 415
Farms with—				
1 worker	181	58	52	134
2 workers	82	12	35	47
3 or 4 workers	76	10	13	49
5 to 9 workers	68	5	17	47
10 workers and over	37	2	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	927	1 057	897	993
Land in farms ---- acres	266 129	292 118	264 293	287 748
Average size of farm ---- acres	287	276	295	290
Approximate land area ---- acres	310 400	310 400	310 400	310 400
Proportion in farms ---- percent	85.7	94.1	85.1	92.7
Value of land and buildings ---- $1,000	155 801	96 083	154 556	94 055
Average per farm ---- dollars	168 070	90 901	172 303	94 718
Average per acre ---- dollars	585	329	585	327
Farms by size:				
1 to 9 acres	38	43	30	17
10 to 49 acres	38	34	29	24
50 to 69 acres	18	15	13	8
70 to 99 acres	47	30	43	22
100 to 139 acres	31	29	31	28
140 to 179 acres	183	244	181	239
180 to 219 acres	35	51	34	49
220 to 259 acres	101	131	101	130
260 to 499 acres	340	393	340	389
500 to 999 acres	81	78	80	78
1,000 to 1,999 acres	13	9	13	9
2,000 acres and over	2	-	2	-

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	62	(NA)
---- acres	3 156	43 119
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	16	232
---- acres	525	11 766
Cropland on which all crops failed ---- farms	28	11
---- acres	1 827	215
Cropland in cultivated summer fallow ---- farms	2	43
---- acres	5	2 797
Cropland idle ---- farms	19	424
---- acres	799	28 341
Total woodland ---- farms	25	55
---- acres	532	753
Woodland pastured ---- farms	14	28
---- acres	230	382

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	890	1 005	865	972
---- acres	229 857	255 932	228 729	253 681
Harvested cropland ---- farms	870	989	857	966
---- acres	204 495	185 673	204 143	185 002
Farms by acres harvested:				
1 to 9 acres	11	13	8	
10 to 19 acres	11	13	11	53
20 to 29 acres	13	16	9	
30 to 49 acres	32	32	27	
50 to 99 acres	87	134	86	132
100 to 199 acres	265	395	265	395
200 to 499 acres	401	361	401	361
500 to 999 acres	40	23	40	23
1,000 acres and over	10	2	10	2
Cropland used only for pasture or grazing ---- farms	485	558	466	550
---- acres	22 193	25 820	21 430	25 560
Other cropland (see text) ---- farms	65	659	62	(NA)
---- acres	3 169	44 439	3 156	43 119
Total woodland ---- farms	29	55	25	55
---- acres	552	753	532	753
Other land (see text) ---- farms	771	929	749	(NA)
---- acres	35 720	35 433	35 032	33 314
Irrigated land ---- farms	3	2	3	2
---- acres	216	152	216	152

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland - Continued		
Woodland not pastured ---- farms	22	34
---- acres	302	371
Other land ---- farms	749	(NA)
---- acres	35 032	33 314
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	294	324
---- acres	20 210	18 694
Improved pastureland and rangeland ---- farms	101	119
---- acres	6 872	6 087
Unimproved pastureland and rangeland ---- farms	205	224
---- acres	13 338	12 607
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	694	832
---- acres	14 822	14 620

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	927	1 057	897	993
Land in farms ---- acres	266 129	292 118	264 293	287 748
Harvested cropland ---- acres	204 495	185 673	204 143	185 002
Farms by tenure of farm operator:				
Full owners ---- number	419	411	395	367
Land in farms ---- acres	84 067	79 353	82 645	76 993
Harvested cropland ---- acres	62 392	47 220	62 177	46 977
Part owners ---- number	295	332	293	328
Land in farms ---- acres	125 084	131 253	125 000	130 406
Harvested cropland ---- acres	96 365	85 023	96 342	84 955
Tenants ---- number	213	314	209	298
Land in farms ---- acres	56 978	81 512	56 648	80 349
Harvested cropland ---- acres	45 738	53 430	45 624	53 070
Percent of tenancy	23.0	29.7	23.3	30.0
Black and other races, see text - Farm operators by tenure:[1]				
All farm operators ---- number	1	(NA)	1	1
Land in farms ---- acres	640	(NA)	640	969
Harvested cropland ---- acres	(D)	(NA)	(D)	70
Full owners ---- number	-	(NA)	-	1
Land in farms ---- acres	-	(NA)	-	969
Harvested cropland ---- acres	-	(NA)	-	70
Part owners ---- number	-	(NA)	-	-
Land in farms ---- acres	-	(NA)	-	-
Harvested cropland ---- acres	-	(NA)	-	-
Tenants ---- number	1	(NA)	1	-
Land in farms ---- acres	640	(NA)	640	-
Harvested cropland ---- acres	(D)	(NA)	(D)	-
Percent of tenancy	100.0	(NA)	100.0	-
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	847	916
Land in farms ---- acres	(NA)	(NA)	241 128	261 967

	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)	14 179	21 870
Corporation ---- number	(NA)	(NA)	6	4
Land in farms ---- acres	(NA)	(NA)	8 266	3 371
Other ---- number	(NA)	(NA)	2	2
---- acres	(NA)	(NA)	720	540
Farm operators by age group:[2]				
Under 25 years	43	30	42	15
25 to 34 years	101	127	96	126
35 to 44 years	173	224	167	215
45 to 54 years	275	362	271	336
55 to 64 years	251	241	246	233
65 years and over	76	73	67	68
Average age	48.7	47.8	48.7	48.1
Farm operators by place of residence:[2]				
On farm operated	672	918	654	894
On another farm	28		24	
In a rural area, not on a farm	2	62	2	41
In a city, town, or urban area	36		36	
Farm operators reporting days of work off farm:[2]				
None	512	(NA)	506	(NA)
1 to 49 days	64	172	62	162
50 to 99 days	17	35	17	28
100 to 149 days	14		14	
150 to 199 days	15	28	15	20
200 days and over	62	80	51	56
Farm operators by principal occupation:[2]				
Farming	848	(NA)	829	(NA)
Other	71	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(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	124	228	124	228
$40,000 to $99,999	287		287	
$20,000 to $39,999	249	336	249	336
$10,000 to $19,999	127	263	127	263
$5,000 to $9,999	77	117	77	117
$2,500 to $4,999	29	49	29	49
Under $2,500 (see text)	34	64	4	–
$2,000 to $2,499	7	6	(X)	(X)
$1,500 to $1,999	6	17	(X)	(X)
$1,000 to $1,499	12	13	(X)	(X)
Under $1,000 (see text)	9	28	(X)	(X)
Market value of agricultural products sold ($1,000)	54 129	34 128	54 092	34 058
Average per farm (dollars)	58 392	32 287	60 303	34 297
Crops, including hay (farms)	740	891	731	(NA)
Crops, including hay ($1,000)	12 800	5 845	12 791	5 820
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	10		10	(D)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	803	995	785	950
Livestock, poultry, and their products ($1,000)	41 320	28 283	41 291	28 237
Poultry and poultry products (farms)	106	(NA)	106	279
Poultry and poultry products ($1,000)	665	(NA)	665	884

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	731	(NA)
Crops ($1,000)	12 791	5 820
Grains (farms)	708	851
Grains ($1,000)	12 021	5 462
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	177	274
Field seeds, hay, forage, and silage ($1,000)	765	322
Other field crops (farms)	2	5
Other field crops ($1,000)	1	8
Vegetables, sweet corn, and melons (farms)	2	9
Vegetables, sweet corn, and melons ($1,000)	1	(D)
Fruits, nuts, and berries (farms)	4	4
Fruits, nuts, and berries ($1,000)	4	5
Livestock, poultry, and their products (farms)	785	950
Livestock, poultry, and their products ($1,000)	41 291	28 237
Poultry and poultry products (farms)	106	279
Poultry and poultry products ($1,000)	665	884
Dairy products (farms)	214	357
Dairy products ($1,000)	3 996	2 757
Cattle and calves (farms)	712	(NA)
Cattle and calves ($1,000)	26 057	17 836
Hogs and pigs (farms)	488	(NA)
Hogs and pigs ($1,000)	9 779	6 760
Sheep, lambs, and wool (farms)	105	
Sheep, lambs, and wool ($1,000)	586	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	208	

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]	57	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	296	(NA)	285	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	955	(NA)	941	(NA)
Custamwork and other agricultural services (farms)	135	204	133	199
Custamwork and other agricultural services ($1,000)	363	259	362	257
Recreationol services (farms)	2	5	2	5
Recreationol services ($1,000)	(Z)	5	(Z)	5
Government farm programs (farms)	106	606	104	600
Government farm programs ($1,000)	304	1 318	303	1 312
Rent of farmland or from lease or sale of allotments (farms)	71	(NA)	64	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	185	(NA)	172	(NA)
Other farm-related sources (farms)	31	(NA)	31	(NA)
Other farm-related sources ($1,000)	103	(NA)	103	(NA)
Expenses for farm-related income sources[1] (farms)	108	(NA)	102	(NA)
Expenses for farm-related income sources[1] ($1,000)	226	(NA)	215	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	391
Total family income from off-farm sources[2] ($1,000)	1 831
Nonfarm business, excluding farm related (farms)	43
Nonfarm business, excluding farm related ($1,000)	357
Cash wages, salaries, commissions, and tips (farms)	195
Cash wages, salaries, commissions, and tips ($1,000)	1 007
Interest, dividends, or royalties (farms)	244
Interest, dividends, or royalties ($1,000)	350
Federal Social Security, pensions, retirement pay, etc. (farms)	40
Federal Social Security, pensions, retirement pay, etc. ($1,000)	94
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($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)	927	1 057	897	993
Total farm production expenses ($1,000)	41 822	26 873	41 767	26 792
Farms with –				
$1 to $999	15	39	2	11
$1,000 to $1,999	11	15	6	
$2,000 to $2,999	10	33	7	17
$3,000 to $4,999	58	83	50	78
$5,000 to $9,999	145	216	144	216
$10,000 to $19,999	193		193	291
$20,000 to $39,999	232	671	232	213
$40,000 to $59,999	89		89	167
$60,000 and over	174		174	
Livestock and poultry purchased (farms)	557	762	549	730
Livestock and poultry purchased ($1,000)	14 657	10 483	14 648	10 469
Feed for livestock and poultry purchased (farms)	701	922	685	884
Feed for livestock and poultry purchased ($1,000)	8 699	5 669	8 690	5 649
Commercially mixed formula feeds (farms)	579	748	572	723
Commercially mixed formula feeds ($1,000)	4 232	2 836	4 230	2 824
Feed ingredients (farms)	(NA)	(NA)	238	214
Feed ingredients ($1,000)	(NA)	(NA)	1 007	514
Whole grains (farms)	(NA)	(NA)	303	457
Whole grains ($1,000)	(NA)	(NA)	3 120	2 148
Hay, green chop, and silage (farms)	(NA)	(NA)	96	160
Hay, green chop, and silage ($1,000)	(NA)	(NA)	333	163
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	615	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	436	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	840	959	832	941
Seeds, bulbs, plants, and trees purchased ($1,000)	1 248	595	1 246	593
Commercial fertilizer purchased (farms)	726	824	718	802
Commercial fertilizer purchased ($1,000)	2 461	992	2 458	988
Other agricultural chemicals purchased (farms)	645	(NA)	641	(NA)
Other agricultural chemicals purchased ($1,000)	849	307	848	306
Lime (farms)	(NA)	25	7	25
Lime ($1,000)	(NA)	12	8	12
Gasoline and other petroleum fuel and oil for farm business (farms)	911	1 039	883	988
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 545	1 040	1 535	1 033
Gasoline (farms)	(NA)	(NA)	862	970
Gasoline ($1,000)	(NA)	(NA)	922	723
Diesel oil (farms)	(NA)	(NA)	449	355
Diesel oil ($1,000)	(NA)	(NA)	383	149
LP gas, butane, and propane (farms)	(NA)	(NA)	226	231
LP gas, butane, and propane ($1,000)	(NA)	(NA)	94	62
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	880	988
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	136	98
Hired farm labor (farms)	388	652	383	642
Hired farm labor ($1,000)	892	567	891	566
Contract labor (farms)	14	874	14	16
Contract labor ($1,000)	13	630	13	11
Machine hire and customwork (farms)	578		571	849
Machine hire and customwork ($1,000)	721		719	616
All other production expenses (farms)	915	1 025	896	993
All other production expenses ($1,000)	10 737	6 590	10 280	6 561

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 ____ forms	901	1 032	872	984
____ $1,000	28 186	14 758	27 935	14 602
Average per farm ____ dollars	31 283	14 300	32 035	14 839
Farms by value group:				
$1 to $999	1	10	1	171
$1,000 to $4,999	59	203	52	
$5,000 to $9,999	80	235	74	230
$10,000 to $19,999	167	318	152	318
$20,000 to $29,999	204	266	203	151
$30,000 to $49,999	232		232	83
$50,000 to $69,999	95		95	31
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles ____ forms	862	997	835	954
____ number	1 200	1 384	1 170	1 325
mfd in last 5 years, number	687	818	665	793
Motor trucks, including pickups ____ forms	789	804	767	779
____ number	1 108	954	1 085	927
mfd in last 5 years, number	447	370	442	354
Wheel tractors ____ forms	842	959	816	916
____ number	2 560	2 655	2 523	2 584
mfd in last 5 years, number	505	782	496	760
Crawler tractors ____ forms	7		5	14
____ number	9		7	25
mfd in last 5 years, number	–		–	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 ____ forms	238	156	238	154
____ number	246	163	246	161
mfd in last 5 years, number	109	93	109	93
Corn heads for combines ____ forms	180	702	180	114
____ number	194	785	194	126
mfd in last 5 years, number	117	350	117	90
Other cornpickers and picker-shellers ____ forms	500		497	634
____ number	522		519	655
mfd in last 5 years, number	140		140	258
Mower conditioners ____ forms	150	(NA)	148	(NA)
____ number	153	(NA)	151	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers ____ forms	440	517	438	517
____ number	446	520	444	520
mfd in last 5 years, number	59	225	59	225
Windrowers, pull and self-propelled ____ forms	259	(NA)	259	330
____ number	271	(NA)	271	332
mfd in last 5 years, number	49	(NA)	49	100
Field forage harvesters, shear bar or flywheel type ____ forms	264	(NA)	264	193
____ number	266	(NA)	266	197
mfd in last 5 years, number	59	(NA)	59	94

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	781	(X)	766	(X)	803	(X)	785	(X)	41 291
Any cattle, hogs, or sheep ____ 1974	768	(X)	755	(X)	794	(X)	776	(X)	36 422
1969	939	(X)	918	(X)	980	(X)	939	(X)	(NA)
Cattle and calves ____ 1974	700	77 830	691	77 675	724	70 050	712	69 953	26 057
1969	855	81 418	841	81 233	893	67 037	872	66 930	17 836
Farms with —									
1 to 4 ____ 1974	12	35	12	35	35	100	32	90	28
5 to 9 ____ 1974	10	66	8	50	79	565	75	541	156
10 to 19 ____ 1974	40	585	37	548	129	1 802	124	1 739	490
20 to 49 ____ 1974	201	6 981	197	6 879	225	6 832	225	6 832	2 102
50 to 99 ____ 1974	207	14 528	207	14 528	112	7 742	112	7 742	2 482
100 to 199 ____ 1974	134	17 572	134	17 572	61	8 446	61	8 446	3 094
200 to 499 ____ 1974	75	21 291	75	21 291	58	17 343	58	17 343	6 992
500 and over ____ 1974	21	16 772	21	16 772	25	27 220	25	27 220	10 714
Cows and heifers that had calved ____ 1974	530	20 932	521	20 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	645	18 774	640	18 749	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	362	14 633	353	14 560	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 577	390	11 561	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	223	6 299	223	6 299	(NA)	(NA)	(NA)	(NA)	(NA)
1969	360	7 197	357	7 188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	214	(X)	3 996
1969	(X)	(X)	(X)	(X)	(NA)	(X)	357	(X)	2 757

	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	362	14 633	353	14 560	Cattle sold	659	64 617	25 120
Farms with —					Farms with —			
1 to 4	13	33	12	29	1 to 4	42	114	36
5 to 9	31	212	26	181	5 to 9	78	534	165
10 to 19	71	1 033	68	995	10 to 19	118	1 620	516
20 to 49	157	4 795	157	4 795	20 to 49	192	5 709	1 935
50 to 99	60	3 953	60	3 953	50 to 99	93	6 419	2 252
100 to 199	21	2 528	21	2 528	100 to 199	58	7 865	3 035
200 to 499	9	2 079	9	2 079	200 to 499	56	16 776	6 769
500 and over	–	–	–	–	500 and over	22	25 580	10 413
Milk cows	223	6 299	223	6 299	Calves sold	159	5 336	937
Farms with —					Farms with —			
1 or 2	11	17	11	17	1 or 2	7	11	1
3 or 4	2	7	2	7	3 or 4	5	18	2
5 to 9	14	91	14	91	5 to 9	25	182	25
10 to 19	69	976	69	976	10 to 19	45	592	78
20 to 49	99	2 885	99	2 885	20 to 49	51	1 407	209
50 to 99	24	1 561	24	1 561	50 to 99	17	1 095	202
100 to 199	2	(D)	2	(D)	100 to 199	4	421	85
200 to 499	2	(D)	2	(D)	200 to 499	4	(D)	(D)
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	439	19 895
	1969	691	26 962
Beef heifers	1974	322	15 566
Milk heifers	1974	152	4 329
Steers, steer calves, bulls, and bull calves	1974	614	36 921
	1969	747	35 522

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	352	47 222	19 846
	1969	337	44 399	(NA)
Farms with—				
1 to 9	1974	42	225	88
10 to 19	1974	57	786	289
20 to 49	1974	98	3 006	1 129
50 to 99	1974	57	4 045	1 594
100 to 199	1974	37	5 009	2 102
200 to 499	1974	43	13 046	5 473
500 and over	1974	18	21 105	9 170

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	426	75 141	425	75 104	491	134 862	488	134 800	9 779
	1969	636	82 478	629	82 292	701	123 739	682	123 361	(NA)
Forms with—										
1 to 4	1974	4	7	4	7	3	8	3	8	(Z)
5 to 9	1974	9	64	9	64	5	33	5	33	2
10 to 24	1974	34	526	34	526	19	320	17	288	25
25 to 49	1974	49	1 803	48	1 766	34	1 241	33	1 211	91
50 to 99	1974	73	5 361	73	5 361	64	4 872	64	4 872	381
100 to 199	1974	114	15 217	114	15 217	123	16 744	123	16 744	1 303
200 to 499	1974	120	35 638	120	35 638	165	50 594	165	50 594	3 915
500 and over	1974	23	16 525	23	16 525	78	61 050	78	61 050	4 060
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	66	19 007	65	18 999	468
	1969	(X)	(X)	(X)	(X)	86	11 331	86	11 331	(NA)
Sheep and lambs	1974	106	8 595	101	8 285	112	14 745	105	14 510	(NA)
	1969	179	11 280	171	11 096	184	18 054	174	17 900	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	92	7 569	[1]58 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	105	(X)	586
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	66	184	60	164	10	29	8	23	15
	1969	139	400	(NA)	(NA)	16	96	(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	8 730
	1969	508	12 340
Other hogs and pigs	1974	400	66 374
	1969	596	69 952
Lambs under 1 year old	1974	42	3 703
Ewes 1 year old or older	1974	95	4 434
Rams and wethers	1974	67	148

		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	351	14 384	349	14 379
	1969	552	15 275	547	15 247
December 1 of preceding year and May 31	1974	325	7 951	323	7 947
	1969	503	8 786	498	8 762
June 1 and November 30	1974	275	6 433	274	6 432
	1969	435	6 489	432	6 485

[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	123	(X)	120	(X)	88	(X)	88	(X)
	1969	(NA)	(X)	283	(X)	(NA)	(X)	252	(X)
Chickens 3 months old or older	1974	112	105 178	111	105 161	80	88 550	80	88 550
	1969	276	143 540	271	142 475	243	97 174	239	96 261
Hens and pullets of laying age	1974	112	104 621	111	104 604	80	88 414	80	88 414
	1969	271	138 600	266	137 538	237	93 707	233	92 831
Farms with—									
1 to 99	1974	23	820	22	803	1	2	1	2
100 to 399	1974	53	11 022	53	11 022	56	11 607	56	11 607
400 to 1,599	1974	30	20 039	30	20 039	17	10 805	17	10 805
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	5	(D)	5	(D)	5	(D)	5	(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	25	4 070	23	3 870	11	2 387	11	2 387
	1969	8	1 300	8	1 300	11	1 670	11	1 670
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	106	665	106	665
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	279	884

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	111	104 604	80	88 414
	1969	266	137 538	233	92 831
Hens for table or market egg production	1974	109	103 804	78	87 614
Hens for hatching egg production	1974	4	800	4	800
Pullets 3 months old or older	1974	4	420	–	–
	1969	6	4 450	2	2 125
Roosters and male chickens for breeding	1974	13	137	6	136
Pullet chicks and pullets under 3 months old	1974	2	300	–	–
Turkeys	1974	1	5	–	–
	1969	1	1	1	(D)
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	12	(X)	4	(X)
	1969	22	(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	836	944	124 284	102 501	(X)	(X)
Sorghums for all purposes	8	18	234	192	(X)	(X)
Soybeans for beans (bushels)	609	523	43 524	25 795	1 029 165	756 314
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	20	3	710	335	28 325	12 675
Other small grains for grain	513	788	16 760	31 622	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	6	(NA)	311	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	656	820	21 521	26 042	56 792	80 906
Vegetables, sweet corn, or melons for sale	2	9	7	10	(X)	(X)
Land in orchards	4	–	16	–	(X)	(X)
Berries for sale	2	1	1	(Z)	(X)	(X)
Other crops	6	(NA)	90	354	(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)	782	916	96 820	92 980	3 529 963	8 394 594	2	–	150	–
Corn for silage or green chop (tons, green)	439	454	27 091	9 141	201 409	128 696	–	1	–	52
Corn for dry fodder, hogged or grazed	7	8	151	75	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	3	5	100	115	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	231	187	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	584	740	16 111	20 226	46 645	68 205	–	–	–	–

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	466	21 430	(X)	1	16	15	571	15	64	1	8
	1969	550	25 560	(X)	–	–	26	744	24	54	3	27
Improved pasture	1974	101	6 872	(X)	–	–	13	512	13	41	3	3
	1969	119	6 087	(X)	–	–	14	689	13	46	1	5
Corn for all purposes	1974	827	124 062	(X)	2	150	653	102 929	625	8 590	401	3 362
	1969	929	102 196	(X)	1	52	694	77 136	663	5 990	416	3 146
Sorghums for all purposes	1974	8	234	(X)	–	–	1	6	1	2	1	2
	1969	18	192	(X)	–	–	7	95	5	12	5	8
Wheat (bushels)	1974	20	710	28 325	–	–	8	433	8	26	–	–
	1969	3	335	12 675	–	–	3	335	(NA)	11	(NA)	–
Oats (bushels)	1974	506	15 756	946 189	–	–	191	6 181	190	435	2	1
	1969	772	30 365	1 895 441	1	100	358	14 476	(NA)	994	(NA)	16
Barley (bushels)	1974	2	164	(D)	–	–	1	114	–	–	1	17
	1969	2	331	(D)	–	–	1	240	(NA)	8	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 028	–	–	1	40	(NA)	2	(NA)	–
Other small grains for grain	1974	13	814	(X)	–	–	4	207	4	11	–	–
Soybeans for beans (bushels)	1974	606	43 490	1 028 551	–	–	61	3 670	60	218	1	2
	1969	513	25 659	753 231	–	–	34	1 193	(NA)	63	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	650	21 446	56 675	1	50	132	4 178	131	309	2	5
	1969	808	25 877	80 620	–	–	188	6 410	185	571	3	10
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	30	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	6	311	–	–	–	–	(NA)	–	(NA)	–
	1969	15	3	483	–	–	2	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	2	7	(X)	–	–	–	–	–	–	–	–
	1969	7	9	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	4	16	(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	2	1	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	3	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	90	(X)	–	–	1	18	–	–	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	777	881
$1,000	3 307	1 294
Commercial fertilizer—farms	718	748
acres on which used	119 917	101 479
tons	13 201	10 985
$1,000	2 458	988
Lime—farms	7	25
acres on which used	798	973
tons	1 138	1 717
$1,000	8	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	50	18
acres on which used	1 052	440
$1,000	5	2
Insects on other crops—farms	354	357
acres on which used	52 763	36 531
$1,000	250	92
Nematodes in crops—farms	5	4
acres on which used	635	267
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	9
acres on which used	481	609
$1,000	2	1
Weeds or grass in crops—farms	471	561
acres on which used	94 353	58 920
$1,000	515	165
Weeds or brush in pasture—farms	87	103
acres on which used	3 563	3 447
$1,000	8	5
Weeds on all other land—farms	103	(NA)
acres on which used	1 479	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	10
acres on which used	47	914
$1,000	(Z)	1
Insect control on livestock and poultry—farms	109	263
$1,000	11	24
Other chemicals (see text)—farms	82	(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	3	2
Proportion of farms—percent	0.3	0.2
Total land irrigated—acres	216	152
Average per farm—acres	72.0	76.0
Cropland irrigated—farms	3	2
acres	216	152
Harvested cropland irrigated—farms	2	2
acres	200	152
Cropland pasture irrigated—farms	1	–
acres	16	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	81	102
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	2	(NA)
acres	200	(NA)
Other sprinkler systems—farms	1	(NA)
acres	16	(NA)
Land in irrigated farms—acres	2 980	1 520
Cropland—acres	2 907	1 290
Harvested cropland—acres	2 591	1 290
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	94	136
Proportion of farms—percent	10.5	13.6
Land in farms with drainage—acres	35 996	43 983
Land drained—acres	9 184	12 637
Average per farm—acres	97.7	92.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	175	(NA)
number	230	(NA)
acres	165	(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	411	308	266
$1,000	23 200	13 419	9 781
Farms by size of debt owed:			
Under $5,000	32	20	33
$5,000 to $9,999	39	29	36
$10,000 to $29,999	117	96	92
$30,000 to $49,999	77	73	43
$50,000 and over	146	90	62

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	71	148	92	643	
25 to 149 days	87	607	199	2 571	146	566
Less than 25 days	270		1 442		103	
Total contract labor	14	16	(NA)	(NA)	13	11
Forms reporting number of contract workers furnished by contractor	9	(NA)	26	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	383	96	87	270
Cash wages paid $1,000	891	643	146	103
Number of workers	1 789	148	199	1 442
Farms with—				
1 worker	142	70	46	90
2 workers	53	15	16	31
3 or 4 workers	86	8	16	71
5 to 9 workers	66	3	8	50
10 workers and over	36	–	1	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	1 307	1 330	1 082	866
Land in farms — acres	582 773	558 296	546 028	459 211
Average size of farm — acres	446	420	505	530
Approximate land area — acres	1 072 768	1 072 768	1 072 768	1 072 768
Proportion in farms — percent	54.3	52.0	50.9	42.8
Value of land and buildings — $1,000	96 702	38 477	91 526	31 343
Average per farm — dollars	73 988	28 930	84 590	36 192
Average per acre — dollars	166	69	168	68
Farms by size:				
1 to 9 acres	11	30	5	9
10 to 49 acres	39	24	12	4
50 to 69 acres	14	17	6	2
70 to 99 acres	49	53	18	7
100 to 139 acres	50	41	34	3
140 to 179 acres	155	159	94	48
180 to 219 acres	86	65	53	29
220 to 259 acres	83	90	72	55
260 to 499 acres	419	496	391	371
500 to 999 acres	297	280	293	264
1,000 to 1,999 acres	88	60	88	60
2,000 acres and over	16	15	16	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 293	1 288	1 073	849
acres	429 438	408 022	407 874	346 745
Harvested cropland — farms	1 263	1 204	1 065	842
acres	250 789	209 165	242 746	191 375
Farms by acres harvested:				
1 to 9 acres	9	21	3	
10 to 19 acres	50	58	10	49
20 to 29 acres	59	69	16	
30 to 49 acres	108	104	67	
50 to 99 acres	279	247	217	122
100 to 199 acres	325	360	319	326
200 to 499 acres	352	279	352	279
500 to 999 acres	61	57	61	57
1,000 acres and over	20	9	20	9
Cropland used only for pasture or grazing — farms	602	699	500	516
acres	50 962	43 058	45 588	35 373
Other cropland (see text) — farms	960	1 091	831	(NA)
acres	127 687	155 799	119 540	119 997
Total woodland — farms	809	954	666	642
acres	69 906	83 739	60 998	63 477
Other land (see text) — farms	1 046	1 104	887	(NA)
acres	83 429	66 535	77 156	48 989
Irrigated land — farms	7	1	7	1
acres	583	7	583	7

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	831	(NA)
acres	119 540	119 997
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	77	106
acres	3 696	5 101
Cropland on which all crops failed — farms	139	81
acres	9 422	5 783
Cropland in cultivated summer fallow — farms	734	683
acres	91 909	95 479
Cropland idle — farms	166	216
acres	14 513	13 634
Total woodland — farms	666	642
acres	60 998	63 477
Woodland pastured — farms	388	421
acres	25 565	28 102

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	484	447
acres	35 433	35 375
Other land — farms	887	(NA)
acres	77 156	48 989
Pastureland and rangeland, other than cropland and woodland pasture — farms	256	211
acres	34 105	20 021
Improved pastureland and rangeland — farms	71	75
acres	6 085	6 051
Unimproved pastureland and rangeland — farms	205	159
acres	28 020	13 970
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	852	688
acres	43 051	28 968

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	1 307	1 330	1 082	866
Land in farms — acres	582 773	558 296	546 028	459 211
Harvested cropland — acres	250 789	209 165	242 746	191 375
Farms by tenure of farm operator:				
Full owners — number	941	978	730	568
Land in farms — acres	329 960	323 769	296 615	238 610
Harvested cropland — acres	138 166	112 115	130 676	96 893
Part owners — number	317	300	307	275
Land in farms — acres	237 347	217 532	234 387	208 829
Harvested cropland — acres	105 521	91 007	105 099	89 393
Tenants — number	49	52	45	23
Land in farms — acres	15 466	16 995	15 026	11 772
Harvested cropland — acres	7 102	6 043	6 971	5 089
Percent of tenancy	3.7	3.9	4.2	2.6
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	165	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	165	(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)	989	739
Land in farms — acres	(NA)	(NA)	469 501	375 035

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	81	122
Land in farms — acres	(NA)	(NA)	58 231	75 456
Corporation — number	(NA)	(NA)	11	2
Land in farms — acres	(NA)	(NA)	13 171	(D)
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	5 125	(D)
Farm operators by age group:[2]				
Under 25 years	20	30	16	14
25 to 34 years	166	159	133	89
35 to 44 years	227	242	196	184
45 to 54 years	307	361	263	256
55 to 64 years	334	354	283	224
65 years and over	241	184	179	99
Average age	51.3	50.0	50.9	49.7
Farm operators by place of residence:[2]				
On farm operated	945	1 094	796	765
On another farm	53		37	
In a rural area, not on a farm	17	132	16	50
In a city, town, or urban area	93		71	
Farm operators reporting days of work off farm:[2]				
None	519	(NA)	448	(NA)
1 to 49 days	97	162	67	107
50 to 99 days	72	88	59	65
100 to 149 days	62	205	49	136
150 to 199 days	65		54	
200 days and over	233	354	162	141
Farm operators by principal occupation:[2]				
Farming	974	(NA)	857	(NA)
Other	321	(NA)	213	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	38	(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	30	35	30
$40,000 to $99,999	130		130	
$20,000 to $39,999	206	69	206	69
$10,000 to $19,999	255	156	255	156
$5,000 to $9,999	234	300	234	300
$2,500 to $4,999	185	275	185	275
Under $2,500 (see text)	262	500	37	36
$2,000 to $2,499	55	68	(X)	(X)
$1,500 to $1,999	38	82	(X)	(X)
$1,000 to $1,499	75	138	(X)	(X)
Under $1,000 (see text)	94	212	(X)	(X)
Market value of agricultural products sold ($1,000)	26 194	11 248	25 921	10 743
Average per farm (dollars)	20 041	8 457	23 957	12 405
Crops, including hay (farms)	1 120	1 045	979	(NA)
Crops, including hay ($1,000)	15 905	3 996	15 753	3 722
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	9	12	8	6
Forest products ($1,000)	9	6	9	4
Livestock, poultry, and their products (farms)	851	893	712	662
Livestock, poultry, and their products ($1,000)	10 280	7 247	10 160	7 017
Poultry and poultry products (farms)	82	(NA)	67	96
Poultry and poultry products ($1,000)	3 060	(NA)	3 057	2 478

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	979	(NA)
Crops ($1,000)	15 753	3 722
Grains (farms)	881	632
Grains ($1,000)	10 772	1 903
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	617	546
Field seeds, hay, forage, and silage ($1,000)	4 875	1 589
Other field crops (farms)	6	25
Other field crops ($1,000)	100	226
Vegetables, sweet corn, and melons (farms)	4	1
Vegetables, sweet corn, and melons ($1,000)	5	(Z)
Fruits, nuts, and berries (farms)	2	2
Fruits, nuts, and berries ($1,000)	3	3
Livestock, poultry, and their products (farms)	712	662
Livestock, poultry, and their products ($1,000)	10 160	7 017
Poultry and poultry products (farms)	67	96
Poultry and poultry products ($1,000)	3 057	2 478
Dairy products (farms)	275	382
Dairy products ($1,000)	3 760	2 033
Cattle and calves (farms)	636	(NA)
Cattle and calves ($1,000)	2 128	1 492
Hogs and pigs (farms)	103	(NA)
Hogs and pigs ($1,000)	259	1 014
Sheep, lambs, and wool (farms)	160	
Sheep, lambs, and wool ($1,000)	361	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	595	

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)	201	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	389	(NA)	345	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	716	(NA)	698	(NA)
Customwork and other agricultural services (farms)	148	193	138	163
Customwork and other agricultural services ($1,000)	471	178	464	164
Recreational services (farms)	8	17	7	16
Recreational services ($1,000)	1	14	1	13
Government farm programs (farms)	236	803	212	604
Government farm programs ($1,000)	134	680	129	594
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	22	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	39	(NA)	35	(NA)
Other farm-related sources (farms)	48	(NA)	48	(NA)
Other farm-related sources ($1,000)	70	(NA)	70	(NA)
Expenses for farm-related income sources[1] (farms)	140	(NA)	127	(NA)
Expenses for farm-related income sources[1] ($1,000)	330	(NA)	324	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	658
Total family income from off-farm sources[2] ($1,000)	4 236
Nonfarm business, excluding farm related (farms)	92
Nonfarm business, excluding farm related ($1,000)	595
Cash wages, salaries, commissions, and tips (farms)	412
Cash wages, salaries, commissions, and tips ($1,000)	2 899
Interest, dividends, or royalties (farms)	318
Interest, dividends, or royalties ($1,000)	383
Federal Social Security, pensions, retirement pay, etc. (farms)	183
Federal Social Security, pensions, retirement pay, etc. ($1,000)	325
Rent income of nonfarm property (farms)	20
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)	1 307	1 330	1 082	866
Total farm production expenses ($1,000)	18 092	9 248	17 748	8 683
Farms with –				
$1 to $999	108	260	21	99
$1,000 to $1,999	157	228	78	
$2,000 to $2,999	119	158	82	110
$3,000 to $4,999	185	222	169	197
$5,000 to $9,999	269	254	263	252
$10,000 to $19,999	235		235	152
$20,000 to $39,999	146	208	146	31
$40,000 to $59,999	40		40	25
$60,000 and over	48		48	
Livestock and poultry purchased (farms)	374	441	302	330
Livestock and poultry purchased ($1,000)	937	640	893	611
Feed for livestock and poultry purchased (farms)	705	653	589	504
Feed for livestock and poultry purchased ($1,000)	3 780	2 164	3 729	2 128
Commercially mixed formula feeds (farms)	485	416	413	331
Commercially mixed formula feeds ($1,000)	2 231	1 310	2 203	1 298
Feed ingredients (farms)	(NA)	(NA)	173	117
Feed ingredients ($1,000)	(NA)	(NA)	495	204
Whole grains (farms)	(NA)	(NA)	271	209
Whole grains ($1,000)	(NA)	(NA)	953	579
Hay, green chop, and silage (farms)	(NA)	(NA)	114	138
Hay, green chop, and silage ($1,000)	(NA)	(NA)	77	47
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	446	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	116	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	549	467	488	364
Seeds, bulbs, plants, and trees purchased ($1,000)	494	164	484	150
Commercial fertilizer purchased (farms)	815	802	745	651
Commercial fertilizer purchased ($1,000)	2 501	712	2 483	684
Other agricultural chemicals purchased (farms)	498	(NA)	475	(NA)
Other agricultural chemicals purchased ($1,000)	238	91	237	88
Lime (farms)	(NA)	9	–	9
Lime ($1,000)	(NA)	4	–	4
Gasoline and other petroleum fuel and oil for farm business (farms)	1 290	1 318	1 073	863
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 828	1 001	1 753	858
Gasoline (farms)	(NA)	(NA)	1 045	845
Gasoline ($1,000)	(NA)	(NA)	897	492
Diesel oil (farms)	(NA)	(NA)	833	574
Diesel oil ($1,000)	(NA)	(NA)	610	243
LP gas, butane, and propane (farms)	(NA)	(NA)	172	157
LP gas, butane, and propane ($1,000)	(NA)	(NA)	94	44
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 073	863
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	152	78
Hired farm labor (farms)	418	492	372	405
Hired farm labor ($1,000)	940	472	933	457
Contract labor (farms)	31	717	31	31
Contract labor ($1,000)	49	308	49	22
Machine hire and customwork (farms)	640		565	535
Machine hire and customwork ($1,000)	554		539	249
All other production expenses (farms)	1 249	1 192	1 074	855
All other production expenses ($1,000)	6 773	3 697	6 532	3 436

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	1 271	1 312	1 050	861
$1,000	31 735	12 923	29 305	10 850
Average per farm—dollars	24 968	9 850	27 910	12 601
Farms by value group:				
$1 to $999	1	50	1	247
$1,000 to $4,999	148	534	93	
$5,000 to $9,999	229	310	161	244
$10,000 to $19,999	277	240	211	207
$20,000 to $29,999	216	178	192	69
$30,000 to $49,999	245		240	65
$50,000 to $69,999	88		85	29
$70,000 and over	67		67	
Selected Machinery and Equipment				
Automobiles—farms	1 063	1 163	880	776
number	1 408	1 526	1 189	1 016
mfd in last 5 years, number	615	654	543	456
Motor trucks, including pickups—farms	1 125	1 080	948	772
number	2 012	1 656	1 804	1 293
mfd in last 5 years, number	493	399	440	295
Wheel tractors—farms	1 184	1 216	981	823
number	3 166	2 985	2 803	2 129
mfd in last 5 years, number	378	559	365	431
Crawler tractors—farms	170		154	115
number	186		170	137
mfd in last 5 years, number	2		2	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	603	455	586	402
number	683	496	664	441
mfd in last 5 years, number	127	114	127	107
Corn heads for combines—farms	6	15	6	5
number	6	17	6	6
mfd in last 5 years, number	3	7	3	2
Other cornpickers and picker-shellers—farms	48		46	10
number	48		46	10
mfd in last 5 years, number	3		1	5
Mower conditioners—farms	211	(NA)	188	(NA)
number	225	(NA)	201	(NA)
mfd in last 5 years, number	34	(NA)	33	(NA)
Pickup balers—farms	491	476	449	407
number	500	480	458	411
mfd in last 5 years, number	95	145	95	128
Windrowers, pull and self-propelled—farms	609	(NA)	563	497
number	691	(NA)	643	572
mfd in last 5 years, number	181	(NA)	177	171
Field forage harvesters, shear bar or flywheel type—farms	66	(NA)	57	52
number	67	(NA)	58	57
mfd in last 5 years, number	6	(NA)	6	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	868	(X)	712	(X)	851	(X)	712	(X)	10 160
Any cattle, hogs, or sheep—1974	831	(X)	688	(X)	816	(X)	690	(X)	2 748
1969	867	(X)	641	(X)	851	(X)	639	(X)	(NA)
Cattle and calves—1974	775	39 376	646	37 020	741	12 448	636	11 751	2 128
1969	780	27 479	592	25 034	760	11 231	590	10 253	1 492
Farms with—									
1 to 4—1974	31	76	21	55	176	451	132	342	70
5 to 9—1974	45	302	19	126	177	1 182	138	917	181
10 to 19—1974	148	2 170	98	1 459	181	2 423	163	2 204	404
20 to 49—1974	278	8 620	242	7 679	172	4 811	168	4 707	863
50 to 99—1974	183	12 719	176	12 212	20	1 199	20	1 199	227
100 to 199—1974	65	8 192	65	8 192	14	(D)	14	(D)	(D)
200 to 499—1974	22	5 400	22	5 400	–	–	–	–	–
500 and over—1974	3	1 897	3	1 897	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	730	20 399	619	19 061	(NA)	(NA)	(NA)	(NA)	(NA)
1969	717	13 632	569	12 585	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	546	14 407	452	13 245	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 550	329	6 821	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	329	5 992	299	5 816	(NA)	(NA)	(NA)	(NA)	(NA)
1969	463	6 082	386	5 764	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	275	(X)	3 760
1969	(X)	(X)	(X)	(X)	(NA)	(X)	382	(X)	2 033

	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	546	14 407	452	13 245	Cattle sold	541	6 812	1 552
Farms with—					Farms with—			
1 to 4	53	140	43	109	1 to 4	176	425	105
5 to 9	108	749	66	469	5 to 9	132	857	208
10 to 19	146	2 008	119	1 671	10 to 19	126	1 659	372
20 to 49	159	4 780	146	4 436	20 to 49	87	2 349	537
50 to 99	61	4 027	59	3 857	50 to 99	15	908	197
100 to 199	18	(D)	18	(D)	100 to 199	5	614	134
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	1	(D)	1	(D)	500 and over	–	–	–
Milk cows	329	5 992	299	5 816	Calves sold	332	4 939	576
Farms with—					Farms with—			
1 or 2	39	55	33	45	1 or 2	42	63	6
3 or 4	17	61	11	39	3 or 4	47	160	17
5 to 9	52	386	37	272	5 to 9	78	541	55
10 to 19	100	1 375	97	1 345	10 to 19	90	1 172	129
20 to 49	106	3 117	106	3 117	20 to 49	64	1 635	181
50 to 99	14	(D)	14	(D)	50 to 99	7	414	46
100 to 199	1	(D)	1	(D)	100 to 199	3	(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	504	8 652
	1969	520	6 873
Beef heifers	1974	381	5 875
Milk heifers	1974	205	2 777
Steers, steer calves, bulls, and bull calves	1974	553	9 307
	1969	529	5 576

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	62	603	184
	1969	24	397	(NA)
Farms with—				
1 to 9	1974	37	141	44
10 to 19	1974	18	220	62
20 to 49	1974	6	166	(D)
50 to 99	1974	1	76	(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	157	3 067	132	2 879	115	8 385	103	8 205	259
	1969	191	3 933	148	3 674	153	9 399	129	9 152	(NA)
Farms with—										
1 to 4	1974	67	172	51	136	10	25	9	23	2
5 to 9	1974	28	172	26	162	15	105	12	84	5
10 to 24	1974	31	498	25	386	19	313	13	211	9
25 to 49	1974	22	787	21	757	34	1 112	32	1 057	34
50 to 99	1974	5	346	5	346	14	965	14	965	27
100 to 199	1974	1	138	1	138	13	1 823	13	1 823	64
200 to 499	1974	3	954	3	954	9	(D)	9	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	81	6 525	70	6 356	133
	1969	(X)	(X)	(X)	(X)	71	7 100	64	6 894	(NA)
Sheep and lambs	1974	179	16 003	153	15 198	183	12 042	158	11 433	(NA)
	1969	292	19 242	224	16 506	292	14 918	222	12 992	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	151	10 415	[1]90 050
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	160	(X)	361
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	144	555	103	381	12	44	9	37	7
	1969	165	501	(NA)	(NA)	30	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	80	740
	1969	115	1 083
Other hogs and pigs	1974	126	2 139
	1969	126	2 591
Lambs under 1 year old	1974	115	5 438
Ewes 1 year old or older	1974	149	9 212
Rams and wethers	1974	131	548

		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	101	1 117	89	1 099
	1969	147	1 322	125	1 261
December 1 of preceding year and May 31	1974	91	665	80	650
	1969	122	707	107	675
June 1 and November 30	1974	62	452	59	449
	1969	108	615	93	586

[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	138	(X)	110	(X)	54	(X)	43	(X)
	1969	(NA)	(X)	121	(X)	(NA)	(X)	59	(X)
Chickens 3 months old or older	1974	115	8 039	89	6 714	20	2 041	13	1 360
	1969	165	14 695	113	10 936	41	3 315	29	2 529
Hens and pullets of laying age	1974	108	7 448	84	6 168	20	1 916	13	1 235
	1969	156	12 903	109	9 898	32	2 088	23	1 747
Farms with—									
1 to 99	1974	86	2 506	66	2 126	8	311	5	230
100 to 399	1974	20	3 892	16	2 992	12	1 605	8	1 005
400 to 1,599	1974	2	1 050	2	1 050	–	–	–	–
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	35	2 134	27	1 791	10	1 394	6	1 374
	1969	4	250	4	250	3	260	3	260
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	82	3 060	67	3 057
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	96	2 478

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	84	6 168	13	1 235
	1969	109	9 898	23	1 747
Hens for table or market egg production	1974	83	6 134	13	1 235
Hens for hatching egg production	1974	2	34	–	–
Pullets 3 months old or older	1974	5	197	–	–
	1969	6	336	–	–
Roosters and male chickens for breeding	1974	22	349	1	125
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	13	143 049	24	621 712
	1969	5	27 212	25	574 579
Turkeys for slaughter	1974	12	143 045	24	621 712
Heavy breed	1974	8	91 021	22	(D)
Light breed	1974	4	52 024	2	(D)
Turkey hens for breeding	1974	2	4	–	–
	1969	1	2	–	–
Other poultry	1974	10	(X)	–	(X)
	1969	15	(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	51	29	1 553	659	(X)	(X)
Sorghums for all purposes	4	6	265	378	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	732	543	59 734	13 119	1 405 029	298 104
Other small grains for grain	878	935	63 256	86 063	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	171	(NA)	17 635	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	857	811	75 532	63 149	128 549	91 825
Vegetables, sweet corn, or melons for sale	4	1	12	(Z)	(X)	(X)
Land in orchards	1	1	6	4	(X)	(X)
Berries for sale	2	6	1	1	(X)	(X)
Other crops	393	(NA)	53 345	46 326	(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)	13	–	535	–	25 310	–	–	–	–	–
Corn for silage or green chop (tons, green)	29	26	855	632	5 813	4 312	–	–	–	–
Corn for dry fodder, hogged or grazed	5	3	103	27	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	220	95	(D)	3 365	2	–	220	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	45	230	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	576	459	47 072	29 711	92 889	51 736	–	–	–	–

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	500	45 588	(X)	–	–	58	4 300	58	368	–	–
	1969	516	35 373	(X)	–	–	101	3 979	101	386	–	–
Improved pasture	1974	71	6 085	(X)	–	–	14	549	14	50	–	–
	1969	75	6 051	(X)	–	–	12	288	12	29	–	–
Corn for all purposes	1974	46	1 493	(X)	–	–	38	1 364	36	116	2	4
	1969	29	659	(X)	–	–	22	581	22	61	–	–
Sorghums for all purposes	1974	4	265	(X)	2	220	3	130	3	9	–	–
	1969	3	325	(X)	–	–	1	15	1	3	–	–
Wheat (bushels)	1974	688	59 103	1 395 591	2	106	479	47 395	479	3 572	30	234
	1969	439	11 648	270 851	–	–	305	8 979	(NA)	648	(NA)	–
Oats (bushels)	1974	499	24 552	1 097 446	2	146	299	15 414	299	875	4	10
	1969	668	64 636	2 943 700	–	–	440	49 471	(NA)	2 752	(NA)	2
Barley (bushels)	1974	104	2 857	86 133	–	–	81	2 316	76	134	7	6
	1969	58	2 273	78 284	–	–	39	1 643	(NA)	103	(NA)	–
Rye (bushels)	1974	23	613	8 877	–	–	10	277	10	19	–	–
	1969	12	347	8 067	–	–	2	64	(NA)	3	(NA)	–
Other small grains for grain	1974	536	33 376	(X)	1	75	212	14 759	204	777	11	43
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	718	70 068	122 696	–	–	200	18 817	200	1 539	1	3
	1969	612	56 477	84 131	–	–	155	10 231	154	735	1	8
Field seed crops	1974	391	53 285	(X)	2	36	207	35 245	207	4 107	–	–
	1969	398	43 845	(X)	–	–	205	30 325	205	3 163	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	170	17 608	–	–	6	157	6	33	–	–
	1969	13	230	34 626	1	7	4	222	(NA)	37	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	12	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	1	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	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	3	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(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—farms	801	698
$1,000	2 720	772
Commercial fertilizer—farms	745	586
acres on which used	141 005	109 025
tons	11 923	8 097
$1,000	2 483	684
Lime—farms	–	9
acres on which used	–	457
tons	–	1 066
$1,000	–	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	10
acres on which used	2 061	662
$1,000	5	1
Insects on other crops—farms	53	19
acres on which used	13 597	1 678
$1,000	54	4
Nematodes in crops—farms	4	2
acres on which used	138	110
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	8
acres on which used	839	427
$1,000	5	1
Weeds or grass in crops—farms	315	386
acres on which used	61 643	77 234
$1,000	152	68
Weeds or brush in pasture—farms	5	6
acres on which used	162	175
$1,000	(Z)	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	348	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	214	428
$1,000	1	(Z)
Insect control on livestock and poultry—farms	63	153
$1,000	4	8
Other chemicals (see text)—farms	100	(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	7	1
Proportion of farms—percent	0.6	0.1
Total land irrigated—acres	583	7
Average per farm—acres	83.3	7.0
Cropland irrigated—farms	7	1
acres	583	7
Harvested cropland irrigated—farms	7	1
acres	583	7
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	335	7
Average per acre irrigated—acre-feet	0.6	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	132	(NA)
Other sprinkler systems—farms	7	(NA)
acres	451	(NA)
Land in irrigated farms—acres	1 990	414
Cropland—acres	1 494	11
Harvested cropland—acres	817	7
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	277	325
Proportion of farms—percent	25.6	37.5
Land in farms with drainage—acres	171 479	208 111
Land drained—acres	92 278	111 193
Average per farm—acres	333.1	342.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	175	(NA)
number	299	(NA)
acres	100	(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	470	378	304
$1,000	12 370	8 188	4 182
Forms by size of debt owed:			
Under $5,000	96	83	102
$5,000 to $9,999	81	74	76
$10,000 to $29,999	150	133	87
$30,000 to $49,999	81	57	23
$50,000 and over	62	31	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	94	50	146	70	625	
25 to 149 days	125	384	241	802	204	457
Less than 25 days	243		732		103	
Total contract labor	31	31	(NA)	(NA)	49	22
Forms reporting number of contract workers furnished by contractor	13	(NA)	52	(NA)	39	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	372	94	125	243
Cash wages paid—$1,000	933	625	204	103
Number of workers	1 119	146	241	732
Farms with—				
1 worker	169	64	72	127
2 workers	75	17	28	36
3 or 4 workers	61	12	17	33
5 to 9 workers	47	1	8	29
10 workers and over	20	–	–	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	798	915	367	401
Land in farms — acres	162 889	181 143	99 300	107 728
Average size of farm — acres	204	198	271	269
Approximate land area — acres	3 899 072	3 899 072	3 899 072	3 899 072
Proportion in farms — percent	4.2	4.6	2.5	2.8
Value of land and buildings — $1,000	31 027	18 440	18 128	10 795
Average per farm — dollars	38 881	20 152	491 396	26 919
Average per acre — dollars	3 190	102	183	100
Farms by size:				
1 to 9 acres	14	14	11	8
10 to 49 acres	67	84	19	8
50 to 69 acres	25	23	5	6
70 to 99 acres	108	105	19	24
100 to 139 acres	114	148	30	45
140 to 179 acres	121	161	49	62
180 to 219 acres	100	103	51	50
220 to 259 acres	62	75	36	43
260 to 499 acres	146	166	112	122
500 to 999 acres	36	28	31	26
1,000 to 1,999 acres	3	5	3	5
2,000 acres and over	2	3	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	82	(NA)
Other cropland — acres	3 011	2 740
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	13
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 011	337
Cropland on which all crops failed — farms	26	18
Cropland on which all crops failed — acres	848	268
Cropland in cultivated summer fallow — farms	26	20
Cropland in cultivated summer fallow — acres	754	415
Cropland idle — farms	18	41
Cropland idle — acres	398	1 720
Total woodland — farms	279	331
Total woodland — acres	34 230	37 018
Woodland pastured — farms	186	226
Woodland pastured — acres	13 938	14 663

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	782	873	363	388
Total cropland — acres	81 984	87 993	54 664	58 088
Harvested cropland — farms	739	816	348	376
Harvested cropland — acres	54 849	56 336	39 881	40 395
Farms by acres harvested:				
1 to 9 acres	38	63	19	
10 to 19 acres	55	74	6	102
20 to 29 acres	102	112	16	
30 to 49 acres	165	174	43	
50 to 99 acres	200	234	94	120
100 to 199 acres	140	122	132	118
200 to 499 acres	34	33	33	32
500 to 999 acres	4	2	4	2
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing — farms	477	553	213	245
Cropland used only for pasture or grazing — acres	21 558	25 583	11 772	14 953
Other cropland (see text) — farms	187	174	82	(NA)
Other cropland (see text) — acres	5 577	6 074	3 011	2 740
Total woodland — farms	605	744	279	331
Total woodland — acres	59 271	71 416	34 230	37 018
Other land (see text) — farms	553	639	257	(NA)
Other land (see text) — acres	21 634	21 734	10 406	12 622
Irrigated land — farms	5	8	3	3
Irrigated land — acres	5	34	3	12

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	206	228
Woodland not pastured — acres	20 292	22 355
Other land — farms	257	(NA)
Other land — acres	10 406	12 622
Pastureland and rangeland, other than cropland and woodland pasture — farms	74	109
Pastureland and rangeland, other than cropland and woodland pasture — acres	3 776	6 184
Improved pastureland and rangeland — farms	24	52
Improved pastureland and rangeland — acres	1 002	2 740
Unimproved pastureland and rangeland — farms	52	75
Unimproved pastureland and rangeland — acres	2 774	3 444
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	243	281
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	6 630	6 438

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	798	915	367	401
Land in farms — acres	162 889	181 143	99 300	107 728
Harvested cropland — acres	54 849	56 336	39 881	40 395
Farms by tenure of farm operator:				
Full owners — number	535	648	204	244
Land in farms — acres	92 662	107 425	43 779	51 858
Harvested cropland — acres	25 020	26 874	14 650	15 858
Part owners — number	247	256	155	152
Land in farms — acres	68 052	72 193	53 934	55 169
Harvested cropland — acres	29 147	28 772	24 689	24 107
Tenants — number	16	11	8	5
Land in farms — acres	2 175	1 525	1 587	701
Harvested cropland — acres	682	690	542	430
Percent of tenancy	2.0	1.2	2.2	1.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	443	(NA)	200	–
Harvested cropland — acres	124	(NA)	57	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	57	(NA)	57	–
Part owners — number	1	(NA)	–	–
Land in farms — acres	243	(NA)	–	–
Harvested cropland — acres	67	(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)	332	361
Individual or family — land in farms — acres	(NA)	(NA)	83 694	93 483

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	22	38
Partnership — land in farms — acres	(NA)	(NA)	9 742	13 826
Corporation — number	(NA)	(NA)	13	1
Corporation — land in farms — acres	(NA)	(NA)	5 864	2
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	417
Farm operators by age group:[2]				
Under 25 years	6	9	2	8
25 to 34 years	92	73	36	23
35 to 44 years	147	222	62	74
45 to 54 years	210	250	103	127
55 to 64 years	217	269	108	131
65 years and over	112	92	43	38
Average age	51.0	50.1	51.4	51.1
Farm operators by place of residence:[2]				
On farm operated	690	835	325	367
On another farm	1		–	
In a rural area, not on a farm	6	34	1	12
In a city, town, or urban area	23		7	
Farm operators reporting days of work off farm:[2]				
None	170	(NA)	90	(NA)
1 to 49 days	41	55	21	31
50 to 99 days	21	29	13	21
100 to 149 days	23	102	12	52
150 to 199 days	78		38	
200 days and over	404	490	141	121
Farm operators by principal occupation:[2]				
Farming	293	(NA)	191	(NA)
Other	491	(NA)	163	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	7	9	7	9
$40,000 to $99,999	16		15	
$20,000 to $39,999	45	25	45	25
$10,000 to $19,999	71	70	71	70
$5,000 to $9,999	80	120	80	120
$2,500 to $4,999	123	150	123	149
Under $2,500 (see text)	456	541	26	28
$2,000 to $2,499	79	63	(X)	(X)
$1,500 to $1,999	77	72	(X)	(X)
$1,000 to $1,499	96	111	(X)	(X)
Under $1,000 (see text)	204	295	(X)	(X)
Market value of agricultural products sold ... $1,000	6 976	4 391	6 402	3 794
Average per farm ... dollars	8 742	4 799	17 443	9 461
Crops, including hay ... farms	457	500	194	(NA)
... $1,000	1 282	795	1 035	493
Nursery and greenhouse products ... farms	29		22	5
... $1,000	556		549	120
Forest products ... farms	84	154	50	84
... $1,000	81	151	61	118
Livestock, poultry, and their products ... farms	603	701	308	367
... $1,000	5 057	3 445	4 757	3 063
Poultry and poultry products ... farms	62	(NA)	29	35
... $1,000	1 613	(NA)	1 583	385

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	194	(NA)
... $1,000	1 035	493
Grains ... farms	40	48
... $1,000	153	49
Tobacco ... farms	-	-
... $1,000	-	-
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	173	173
... $1,000	692	330
Other field crops ... farms	18	23
... $1,000	35	74
Vegetables, sweet corn, and melons ... farms	10	8
... $1,000	155	38
Fruits, nuts, and berries ... farms	-	2
... $1,000	-	1
Livestock, poultry, and their products ... farms	308	367
... $1,000	4 757	3 063
Poultry and poultry products ... farms	29	35
... $1,000	1 583	385
Dairy products ... farms	137	222
... $1,000	2 187	1 590
Cattle and calves ... farms	287	(NA)
... $1,000	786	726
Hogs and pigs ... farms	33	(NA)
... $1,000	77	363
Sheep, lambs, and wool ... farms	11	
... $1,000	7	
Other livestock and livestock products ... farms	20	
... $1,000	116	

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]	534	(NA)	165	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	140	(NA)	72	(NA)
... $1,000	76	(NA)	51	(NA)
Customwork and other agricultural services ... farms	54	64	27	30
... $1,000	22	32	14	25
Recreational services ... farms	7	9	2	3
... $1,000	6	5	1	(Z)
Government farm programs ... farms	67	134	40	83
... $1,000	37	32	31	22
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	7	(NA)
... $1,000	6	(NA)	3	(NA)
Other farm-related sources ... farms	14	(NA)	6	(NA)
... $1,000	4	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	28	(NA)
... $1,000	28	(NA)	12	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-form sources[2] ... farms	289
... $1,000	2 637
Nonform business, excluding form related ... farms	65
... $1,000	523
Cash wages, salaries, commissions, and tips ... farms	187
... $1,000	1 817
Interest, dividends, or royalties ... farms	119
... $1,000	153
Federal Social Security, pensions, retirement pay, etc. ... farms	59
... $1,000	127
Rent income of nonfarm property ... farms	13
... $1,000	17

[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	788	915	367	401
... $1,000	5 967	3 715	5 217	2 959
Farms with—				
$1 to $999	177	282	11	57
$1,000 to $1,999	159	186	39	
$2,000 to $2,999	123	135	46	63
$3,000 to $4,999	123	135	75	108
$5,000 to $9,999	112	111	103	108
$10,000 to $19,999	52		52	43
$20,000 to $39,999	26	66	26	14
$40,000 to $59,999	6		6	8
$60,000 and over	10		9	
Livestock and poultry purchased ... farms	272	357	118	137
... $1,000	511	329	428	225
Feed for livestock and poultry purchased ... farms	585	699	256	332
... $1,000	2 050	853	1 898	716
Commercially mixed formula feeds ... farms	405	398	223	259
... $1,000	1 709	627	1 641	572
Feed ingredients ... farms	(NA)	(NA)	55	73
... $1,000	(NA)	(NA)	68	34
Whole grains ... farms	(NA)	(NA)	97	96
... $1,000	(NA)	(NA)	129	72
Hay, green chop, and silage ... farms	(NA)	(NA)	57	73
... $1,000	(NA)	(NA)	60	39
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	176	(NA)
... $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	298	299	164	139
... $1,000	227	57	213	49
Commercial fertilizer purchased ... farms	305	356	177	198
... $1,000	200	97	175	82
Other agricultural chemicals purchased ... farms	129	(NA)	72	(NA)
... $1,000	21	28	15	22
Lime ... farms	(NA)	61	14	40
... $1,000	(NA)	16	6	13
Gasoline and other petroleum fuel and oil for farm business ... farms	782	913	364	401
... $1,000	520	368	385	254
Gasoline ... farms	(NA)	(NA)	353	399
... $1,000	(NA)	(NA)	250	197
Diesel oil ... farms	(NA)	(NA)	107	98
... $1,000	(NA)	(NA)	43	14
LP gas, butane, and propane ... farms	(NA)	(NA)	38	53
... $1,000	(NA)	(NA)	14	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	364	401
... $1,000	(NA)	(NA)	78	38
Hired farm labor ... farms	245	355	135	213
... $1,000	454	285	397	229
Contract labor ... farms	17	306	9	18
... $1,000	8	84	6	27
Machine hire and customwork ... farms	160		80	152
... $1,000	44		36	40
All other production expenses ... farms	679	786	363	393
... $1,000	1 933	1 613	1 623	1 315

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	768	908	355	399
$1,000	11 872	5 095	7 280	3 145
Average per farm—dollars	15 458	5 611	20 508	7 883
Farms by value group:				
$1 to $999	4	31	–	154
$1,000 to $4,999	151	529	41	
$5,000 to $9,999	202	220	75	143
$10,000 to $19,999	207	94	98	74
$20,000 to $29,999	110	34	67	22
$30,000 to $49,999	67		50	3
$50,000 to $69,999	14		13	3
$70,000 and over	13		11	
Selected Machinery and Equipment				
Automobiles—farms	644	814	309	360
number	895	1 128	434	501
mfd in last 5 years, number	352	583	190	281
Motor trucks, including pickups—farms	666	731	307	336
number	1 001	1 041	520	529
mfd in last 5 years, number	293	360	159	199
Wheel tractors—farms	727	851	339	381
number	1 634	1 818	898	881
mfd in last 5 years, number	90	287	75	182
Crawler tractors—farms	201		109	113
number	223		124	123
mfd in last 5 years, number	4		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	72	56	51	42
number	77	57	56	43
mfd in last 5 years, number	2	9	2	6
Corn heads for combines—farms	1	8	1	–
number	1	8	1	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers—farms	2		2	3
number	2		2	3
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	216	(NA)	149	(NA)
number	226	(NA)	154	(NA)
mfd in last 5 years, number	69	(NA)	66	(NA)
Pickup balers—farms	462	527	252	279
number	475	543	261	289
mfd in last 5 years, number	89	164	72	116
Windrowers, pull and self-propelled—farms	158	(NA)	90	105
number	170	(NA)	95	108
mfd in last 5 years, number	26	(NA)	22	43
Field forage harvesters, shear bar or flywheel type—farms	63	(NA)	40	29
number	73	(NA)	46	30
mfd in last 5 years, number	13	(NA)	10	6

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	666	(X)	306	(X)	603	(X)	308	(X)	4 757
Any cattle, hogs, or sheep—1974	633	(X)	297	(X)	569	(X)	296	(X)	871
1969	695	(X)	340	(X)	650	(X)	350	(X)	(NA)
Cattle and calves—1974	625	17 551	292	12 415	550	6 078	287	4 728	786
1969	666	16 319	334	11 944	618	7 593	346	5 739	726
Farms with—									
1 to 4—1974	42	106	11	25	188	464	53	148	29
5 to 9—1974	94	657	10	82	156	1 053	61	445	77
10 to 19—1974	175	2 389	51	725	121	1 568	89	1 209	200
20 to 49—1974	223	6 915	134	4 525	71	1 991	71	1 991	279
50 to 99—1974	71	4 448	67	4 246	12	(D)	11	(D)	(D)
100 to 199—1974	17	2 142	17	(D)	2	(D)	2	(D)	(D)
200 to 499—1974	3	894	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	569	8 975	282	6 310	(NA)	(NA)	(NA)	(NA)	(NA)
1969	580	7 753	311	6 083	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	422	5 494	166	3 107	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 541	137	2 316	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	264	3 481	173	3 203	(NA)	(NA)	(NA)	(NA)	(NA)
1969	340	4 212	222	3 767	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	2 187
1969	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	1 590

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	422	5 494	166	3 107
Farms with—				
1 to 4	100	255	27	70
5 to 9	110	724	25	162
10 to 19	122	1 643	48	676
20 to 49	78	2 069	55	1 526
50 to 99	10	(D)	10	573
100 to 199	2	(D)	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	264	3 481	173	3 203
Farms with—				
1 or 2	81	111	27	34
3 or 4	32	108	15	51
5 to 9	31	212	13	93
10 to 19	51	713	49	688
20 to 49	61	1 714	61	1 714
50 to 99	6	(D)	6	(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	267	2 901	657
Farms with—			
1 to 4	102	277	63
5 to 9	69	476	110
10 to 19	63	808	182
20 to 49	23	643	127
50 to 99	9	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	180	1 827	129
Farms with—			
1 or 2	20	30	3
3 or 4	29	102	6
5 to 9	48	306	20
10 to 19	57	739	56
20 to 49	26	650	43
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	231	3 268
	1969	294	3 624
Beef heifers	1974	146	1 612
Milk heifers	1974	112	1 656
Steers, steer calves, bulls, and bull calves	1974	229	2 837
	1969	257	2 237

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	256	92
	1969	14	46	(NA)
Farms with—				
1 to 9	1974	17	38	10
10 to 19	1974	7	78	27
20 to 49	1974	2	70	(D)
50 to 99	1974	1	70	(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		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	96	1 034	45	618	60	2 288	33	1 854	77
	1969	85	1 370	40	906	52	1 925	21	1 371	(NA)
Farms with—										
1 to 4	1974	52	109	19	38	19	44	8	19	1
5 to 9	1974	20	133	13	89	3	18	2	11	(Z)
10 to 24	1974	16	251	9	148	21	344	10	184	9
25 to 49	1974	5	181	2	68	8	270	6	204	11
50 to 99	1974	2	160	1	75	2	136	1	80	5
100 to 199	1974	–	–	–	–	5	641	4	521	28
200 to 499	1974	1	200	1	200	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	1 332	16	1 115	23
	1969	(X)	(X)	(X)	(X)	18	476	6	266	(NA)
Sheep and lambs	1974	29	791	13	414	20	356	10	236	(NA)
	1969	36	1 143	10	453	35	1 101	10	384	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	345	[1] 883
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	7
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	12	(NA)
Horses and ponies	1974	160	661	62	305	31	127	12	59	17
	1969	186	763	(NA)	(NA)	30	85	(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	199
	1969	10	53
Other hogs and pigs	1974	40	419
	1969	36	853
Lambs under 1 year old	1974	8	65
Ewes 1 year old or older	1974	11	326
Rams and wethers	1974	13	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	56	364	33	284
	1969	30	133	11	57
December 1 of preceding year and May 31	1974	38	197	22	157
	1969	27	98	10	37
June 1 and November 30	1974	41	167	28	127
	1969	13	35	7	20

[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)	57	(X)	34	(X)	20	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	118	188 064	53	185 496	26	142 676	15	142 182
	1969	115	61 915	45	54 032	24	48 786	15	44 495
Hens and pullets of laying age	1974	112	157 645	51	155 271	23	142 478	13	142 009
	1969	111	57 582	44	53 018	24	45 761	15	43 395
Farms with—									
1 to 99	1974	96	3 375	38	1 451	16	528	7	209
100 to 399	1974	10	1 270	7	820	2	350	1	200
400 to 1,599	1974	2	1 000	2	1 000	2	1 600	2	1 600
1,600 to 3,199	1974	1	3 000	1	3 000	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	20	3 406	6	266	11	9 362	6	3 156
	1969	7	7 590	2	7 340	5	8 082	2	7 982
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	1 613	29	1 583
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	385

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	51	155 271	13	142 009
	1969	44	53 018	15	43 395
Hens for table or market egg production	1974	51	155 148	13	141 987
Hens for hatching egg production	1974	4	123	1	22
Pullets 3 months old or older	1974	1	(D)	1	20
	1969	1	1 000	1	1 000
Roosters and male chickens for breeding	1974	21	(D)	4	153
Pullet chicks and pullets under 3 months old	1974	2	70	–	–
Turkeys	1974	1	16	–	–
	1969	–	–	2	(D)
Turkeys for slaughter	1974	1	16	–	–
Heavy breed	1974	1	16	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	3	(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	19	9	258	182	(X)	(X)
Sorghums for all purposes	7	3	270	53	(X)	(X)
Soybeans for beans (bushels)	1	2	75	100	1 500	2 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	41	18	1 131	158	28 959	3 239
Other small grains for grain	205	284	4 048	5 740	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	49	(NA)	119	(NA)	13 561	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	681	739	49 206	49 782	67 102	70 719
Vegetables, sweet corn, or melons for sale	18	27	139	149	(X)	(X)
Land in orchards	4	7	3	11	(X)	(X)
Berries for sale	3	5	3	3	(X)	(X)
Other crops	54	(NA)	484	150	(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)	2	–	90	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	12	6	92	82	1 232	870	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	6	–	262	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	160	37	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	79	76	4 075	3 234	7 499	7 457	–	–	–	–

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	213	11 772	(X)	–	–	17	369	17	36	–	–
	1969	245	14 953	(X)	–	–	36	934	36	136	–	–
Improved pasture	1974	24	1 002	(X)	–	–	3	35	3	2	–	–
	1969	52	2 740	(X)	–	–	2	129	2	11	–	–
Corn for all purposes	1974	14	182	(X)	–	–	7	118	7	23	1	4
	1969	6	82	(X)	–	–	3	38	3	7	–	–
Sorghums for all purposes	1974	3	160	(X)	–	–	3	160	3	16	–	–
	1969	1	43	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	30	1 065	27 797	–	–	17	412	17	67	–	–
	1969	11	104	1 980	–	–	6	42	(NA)	7	(NA)	–
Oats (bushels)	1974	115	2 724	104 360	–	–	67	1 865	65	283	2	1
	1969	182	4 172	184 214	–	–	106	2 780	(NA)	384	(NA)	9
Barley (bushels)	1974	21	252	7 301	–	–	12	189	12	22	–	–
	1969	10	67	2 490	–	–	7	58	(NA)	8	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	20	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	36	(X)	–	–	1	36	1	4	–	–
Soybeans for beans (bushels)	1974	1	75	1 500	–	–	–	–	–	–	–	–
	1969	2	100	2 000	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	314	35 384	51 560	–	–	52	3 674	52	384	–	–
	1969	341	35 155	53 989	–	–	50	3 543	50	396	–	–
Field seed crops	1974	16	332	(X)	–	–	–	–	–	–	–	–
	1969	10	87	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	24	85	10 646	–	–	16	77	15	42	–	–
	1969	37	137	25 927	1	9	22	129	(NA)	69	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	131	(X)	–	–	7	119	7	23	1	1
	1969	8	129	(X)	–	–	4	115	4	20	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	22	95	(X)	2	2	9	51	8	14	2	1
	1969	5	10	(X)	2	2	2	3	2	3	1	1
Other crops	1974	1	3	(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	191	220
	$1,000	190	104
Commercial fertilizer	farms	179	161
	acres on which used	7 141	8 063
	tons	927	1 104
	$1,000	175	82
Lime	farms	14	40
	acres on which used	349	1 034
	tons	1 272	3 146
	$1,000	6	13
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	4	–
	acres on which used	360	–
	$1,000	1	–
Insects on other crops	farms	10	11
	acres on which used	342	208
	$1,000	3	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	8	3
	acres on which used	56	15
	$1,000	1	5
Weeds or grass in crops	farms	10	19
	acres on which used	598	1 119
	$1,000	2	1
Weeds or brush in pasture	farms	1	4
	acres on which used	20	13
	$1,000	(Z)	(Z)
Weeds on all other land	farms	2	(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	–	–
	acres on which used	–	–
	$1,000	–	–
Insect control on livestock and poultry	farms	24	55
	$1,000	1	1
Other chemicals (see text)	farms	24	(NA)
	$1,000	1	(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	0.7
Total land irrigated	acres	3	12
Average per farm	acres	1.0	4.0
Cropland irrigated	farms	3	3
	acres	3	12
Harvested cropland irrigated	farms	3	3
	acres	3	12
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	9	12
Average per acre irrigated	acre-feet	2.9	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	2	(NA)
Land in irrigated farms	acres	158	240
Cropland	acres	115	87
Harvested cropland	acres	52	87
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	52	98
Proportion of farms	percent	14.2	24.4
Land in farms with drainage	acres	18 733	29 321
Land drained	acres	6 540	9 290
Average per farm	acres	125.8	94.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	59	(NA)
	number	103	(NA)
	acres	38	(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	154	105	107
	$1,000	2 624	1 495	1 130
Farms by size of debt owed:				
Under $5,000		39	30	47
$5,000 to $9,999		42	27	36
$10,000 to $29,999		57	40	15
$30,000 to $49,999		7	5	2
$50,000 and over		9	3	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	21	24	62	43	286	
25 to 149 days	43	206	121	539	68	229
Less than 25 days	100		310		43	
Total contract labor	9	18	(NA)	(NA)	6	27
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	135	21	43	100
Cash wages paid $1,000	397	286	68	43
Number of workers	493	62	121	310
Farms with—				
1 worker	47	14	18	38
2 workers	22	3	11	16
3 or 4 workers	31	1	6	24
5 to 9 workers	23	1	5	18
10 workers and over	12	2	3	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	975	1 103	840	805
Land in farms — acres	154 325	168 526	148 804	144 358
Average size of farm — acres	158	153	177	179
Approximate land area — acres	225 664	225 664	225 664	225 664
Proportion in farms — percent	68.4	74.7	65.9	64.0
Value of land and buildings — $1,000	114 993	63 861	108 682	54 248
Average per farm — dollars	117 942	57 897	129 384	67 389
Average per acre — dollars	745	379	730	376
Farms by size:				
1 to 9 acres	10	9	6	3
10 to 49 acres	155	96	62	23
50 to 69 acres	51	65	35	17
70 to 99 acres	154	212	140	114
100 to 139 acres	169	222	162	179
140 to 179 acres	157	209	156	194
180 to 219 acres	84	95	84	90
220 to 259 acres	43	66	43	60
260 to 499 acres	124	106	124	104
500 to 999 acres	27	21	27	19
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	152	(NA)
acres	3 627	15 585
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	94
acres	1 225	2 528
Cropland on which all crops failed — farms	59	26
acres	823	562
Cropland in cultivated summer fallow — farms	14	102
acres	232	2 977
Cropland idle — farms	56	312
acres	1 347	9 518
Total woodland — farms	331	425
acres	11 838	14 775
Woodland pastured — farms	235	294
acres	7 869	8 800

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	963	1 081	829	797
acres	118 168	124 439	114 438	109 958
Harvested cropland — farms	949	1 051	819	790
acres	102 031	90 097	99 447	82 552
Farms by acres harvested:				
1 to 9 acres	31	48	5	
10 to 19 acres	78	86	32	158
20 to 29 acres	71	88	35	
30 to 49 acres	117	169	99	
50 to 99 acres	280	333	276	306
100 to 199 acres	253	256	253	256
200 to 499 acres	106	66	106	66
500 to 999 acres	12	5	12	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	397	462	339	346
acres	12 194	14 150	11 364	11 821
Other cropland (see text) — farms	177	608	152	(NA)
acres	3 943	20 192	3 627	15 585
Total woodland — farms	379	568	331	425
acres	12 636	18 130	11 838	14 775
Other land (see text) — farms	803	915	701	(NA)
acres	23 521	25 957	22 528	19 625
Irrigated land — farms	6	7	4	7
acres	47	179	39	179

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	170	209
acres	3 969	5 975
Other land — farms	701	(NA)
acres	22 528	19 625
Pastureland and rangeland, other than cropland and woodland pasture — farms	206	265
acres	7 487	8 737
Improved pastureland and rangeland — farms	77	95
acres	2 409	2 745
Unimproved pastureland and rangeland — farms	142	182
acres	5 078	5 992
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	675	627
acres	15 041	10 888

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	975	1 103	840	805
Land in farms — acres	154 325	168 526	148 804	144 358
Harvested cropland — acres	102 031	90 097	99 447	82 552
Farms by tenure of farm operator:				
Full owners — number	645	765	536	516
Land in farms — acres	76 972	100 325	72 471	80 729
Harvested cropland — acres	46 595	49 498	44 583	43 134
Part owners — number	267	250	249	218
Land in farms — acres	64 654	55 136	63 942	51 918
Harvested cropland — acres	46 714	32 823	46 307	32 102
Tenants — number	63	88	55	71
Land in farms — acres	12 699	13 065	12 391	11 711
Harvested cropland — acres	8 722	7 776	8 557	7 316
Percent of tenancy	6.5	7.9	6.5	8.8
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)	785	728
Land in farms — acres	(NA)	(NA)	136 375	127 504

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	51	71
Land in farms — acres	(NA)	(NA)	11 708	15 711
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	719	932
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	2	211
Farm operators by age group:[2]				
Under 25 years	17	17	15	15
25 to 34 years	100	152	66	113
35 to 44 years	279	264	236	187
45 to 54 years	232	327	209	249
55 to 64 years	198	236	186	178
65 years and over	145	107	124	63
Average age	49.3	48.0	49.9	47.7
Farm operators by place of residence:[2]				
On farm operated	721	909	624	696
On another farm	26		18	
In a rural area, not on a farm	4	98	2	38
In a city, town, or urban area	39		31	
Farm operators reporting days of work off farm:[2]				
None	364	(NA)	355	(NA)
1 to 49 days	43	85	38	63
50 to 99 days	16	17	10	14
100 to 149 days	26	61	13	34
150 to 199 days	26		19	
200 days and over	280	395	194	186
Farm operators by principal occupation:[2]				
Farming	661	(NA)	634	(NA)
Other	310	(NA)	202	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(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	28	32	28	32
$40,000 to $99,999	138		138	
$20,000 to $39,999	189	183	189	183
$10,000 to $19,999	222	256	222	256
$5,000 to $9,999	138	181	138	181
$2,500 to $4,999	111	141	111	140
Under $2,500 (see text)	149	310	14	13
$2,000 to $2,499	27	41	(X)	(X)
$1,500 to $1,999	32	49	(X)	(X)
$1,000 to $1,499	33	57	(X)	(X)
Under $1,000 (see text)	57	163	(X)	(X)
Market value of agricultural products sold ($1,000)	22 048	13 491	21 892	12 359
Average per farm (dollars)	22 614	12 231	26 062	15 352
Crops, including hay (farms)	757	871	654	(NA)
Crops, including hay ($1,000)	6 625	2 156	6 528	1 820
Nursery and greenhouse products (farms)	4		4	8
Nursery and greenhouse products ($1,000)	101		101	148
Forest products (farms)	5	14	5	13
Forest products ($1,000)	1	6	1	5
Livestock, poultry, and their products (farms)	762	885	694	741
Livestock, poultry, and their products ($1,000)	15 321	11 329	15 263	10 385
Poultry and poultry products (farms)	125	(NA)	105	199
Poultry and poultry products ($1,000)	435	(NA)	432	393

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	654	(NA)
Crops ($1,000)	6 528	1 820
Grains (farms)	615	609
Grains ($1,000)	5 557	1 413
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	202	203
Field seeds, hay, forage, and silage ($1,000)	552	245
Other field crops (farms)	1	9
Other field crops ($1,000)	1	19
Vegetables, sweet corn, and melons (farms)	32	34
Vegetables, sweet corn, and melons ($1,000)	340	121
Fruits, nuts, and berries (farms)	6	5
Fruits, nuts, and berries ($1,000)	78	21
Livestock, poultry, and their products (farms)	694	741
Livestock, poultry, and their products ($1,000)	15 263	10 385
Poultry and poultry products (farms)	105	199
Poultry and poultry products ($1,000)	432	393
Dairy products (farms)	378	503
Dairy products ($1,000)	8 841	5 765
Cattle and calves (farms)	637	(NA)
Cattle and calves ($1,000)	3 477	2 410
Hogs and pigs (farms)	254	(NA)
Hogs and pigs ($1,000)	2 432	1 817
Sheep, lambs, and wool (farms)	34	
Sheep, lambs, and wool ($1,000)	39	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	42	

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]	272	(NA)	150	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	200	(NA)	170	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	292	(NA)	261	(NA)
Customwork and other agricultural services (farms)	72	102	66	83
Customwork and other agricultural services ($1,000)	89	53	87	44
Recreational services (farms)	10	8	4	3
Recreational services ($1,000)	37	12	37	6
Government farm programs (farms)	43	534	41	380
Government farm programs ($1,000)	43	634	42	521
Rent of farmland or from lease or sale of allotments (farms)	70	(NA)	53	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	104	(NA)	78	(NA)
Other farm-related sources (farms)	19	(NA)	15	(NA)
Other farm-related sources ($1,000)	19	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	73	(NA)	62	(NA)
Expenses for farm-related income sources[1] ($1,000)	133	(NA)	130	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	436
Total family income from off-farm sources[2] ($1,000)	3 654
Nonfarm business, excluding farm related (farms)	77
Nonfarm business, excluding farm related ($1,000)	669
Cash wages, salaries, commissions, and tips (farms)	278
Cash wages, salaries, commissions, and tips ($1,000)	2 560
Interest, dividends, or royalties (farms)	202
Interest, dividends, or royalties ($1,000)	325
Federal Social Security, pensions, retirement pay, etc. (farms)	56
Federal Social Security, pensions, retirement pay, etc. ($1,000)	85
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	14

[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	1 103	838	805
Total farm production expenses ($1,000)	15 145	10 290	14 946	9 166
Farms with –				
$1 to $999	62	125	7	18
$1,000 to $1,999	85	107	39	
$2,000 to $2,999	82	93	64	48
$3,000 to $4,999	81	157	70	131
$5,000 to $9,999	208	293	206	281
$10,000 to $19,999	223		223	232
$20,000 to $39,999	155	328	155	76
$40,000 to $59,999	38		38	19
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	415	568	348	480
Livestock and poultry purchased ($1,000)	1 391	1 097	1 371	1 067
Feed for livestock and poultry purchased (farms)	680	790	597	661
Feed for livestock and poultry purchased ($1,000)	2 544	1 760	2 514	1 690
Commercially mixed formula feeds (farms)	545	580	497	510
Commercially mixed formula feeds ($1,000)	1 662	1 046	1 652	1 024
Feed ingredients (farms)	(NA)	(NA)	219	256
Feed ingredients ($1,000)	(NA)	(NA)	484	333
Whole grains (farms)	(NA)	(NA)	188	175
Whole grains ($1,000)	(NA)	(NA)	310	268
Hay, green chop, and silage (farms)	(NA)	(NA)	81	142
Hay, green chop, and silage ($1,000)	(NA)	(NA)	67	65
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	465	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	187	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	806	891	726	757
Seeds, bulbs, plants, and trees purchased ($1,000)	654	299	643	281
Commercial fertilizer purchased (farms)	641	680	595	599
Commercial fertilizer purchased ($1,000)	1 318	452	1 310	440
Other agricultural chemicals purchased (farms)	532	(NA)	499	(NA)
Other agricultural chemicals purchased ($1,000)	517	224	514	218
Lime (farms)	(NA)	31	25	31
Lime ($1,000)	(NA)	7	11	7
Gasoline and other petroleum fuel and oil for farm business (farms)	932	1 088	800	800
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 152	727	1 122	659
Gasoline (farms)	(NA)	(NA)	794	792
Gasoline ($1,000)	(NA)	(NA)	772	504
Diesel oil (farms)	(NA)	(NA)	339	175
Diesel oil ($1,000)	(NA)	(NA)	187	52
LP gas, butane, and propane (farms)	(NA)	(NA)	109	89
LP gas, butane, and propane ($1,000)	(NA)	(NA)	57	24
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	800	800
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	105	79
Hired farm labor (farms)	291	453	257	399
Hired farm labor ($1,000)	543	370	538	316
Contract labor (farms)	22	729	20	29
Contract labor ($1,000)	15	302	14	15
Machine hire and custamwork (farms)	477		414	575
Machine hire and custamwork ($1,000)	277		268	263
All other production expenses (farms)	940	1 006	835	801
All other production expenses ($1,000)	6 734	5 059	6 466	4 215

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	903	1 077	775	796
$1,000	23 574	11 667	22 139	10 383
Average per farm—dollars	26 106	10 832	28 567	13 043
Farms by value group:				
$1 to $999	–	32	–	158
$1,000 to $4,999	91	310	53	
$5,000 to $9,999	134	281	98	211
$10,000 to $19,999	197	267	162	246
$20,000 to $29,999	173		160	104
$30,000 to $49,999	192	187	186	65
$50,000 to $69,999	66		66	12
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles—farms	814	984	709	750
number	1 196	1 338	1 010	1 002
mfd in last 5 years, number	518	729	467	557
Motor trucks, including pickups—farms	731	778	646	607
number	905	902	813	715
mfd in last 5 years, number	306	368	262	271
Wheel tractors—farms	835	996	717	744
number	2 351	2 409	2 157	1 976
mfd in last 5 years, number	266	586	266	475
Crawler tractors—farms	20		18	22
number	22		20	30
mfd in last 5 years, number	3		3	8
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	220	123	211	114
number	226	128	217	117
mfd in last 5 years, number	48	63	47	60
Corn heads for combines—farms	100	548	100	57
number	101	593	101	57
mfd in last 5 years, number	37	156	37	29
Other cornpickers and picker-shellers—farms	457		436	479
number	468		447	491
mfd in last 5 years, number	68		68	115
Mower conditioners—farms	345	(NA)	319	(NA)
number	359	(NA)	326	(NA)
mfd in last 5 years, number	96	(NA)	95	(NA)
Pickup balers—farms	547	601	509	542
number	554	607	514	547
mfd in last 5 years, number	88	188	88	175
Windrowers, pull and self-propelled—farms	203	(NA)	195	181
number	210	(NA)	200	185
mfd in last 5 years, number	57	(NA)	56	69
Field forage harvesters, shear bar or flywheel type—farms	260	(NA)	256	212
number	268	(NA)	264	216
mfd in last 5 years, number	62	(NA)	62	85

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	780	(X)	694	(X)	762	(X)	694	(X)	15 263
Any cattle, hogs, or sheep—1974	742	(X)	671	(X)	734	(X)	681	(X)	5 948
1969	829	(X)	700	(X)	840	(X)	730	(X)	(NA)
Cattle and calves—1974	704	34 316	634	33 676	677	13 242	637	13 039	3 477
1969	764	33 510	660	31 668	777	14 973	691	14 467	2 410
Farms with—									
1 to 4—1974	35	91	12	34	104	257	84	211	51
5 to 9—1974	43	305	22	159	151	1 019	135	914	228
10 to 19—1974	94	1 261	78	1 084	207	2 908	203	2 856	646
20 to 49—1974	264	8 553	254	8 293	179	5 039	179	5 039	1 137
50 to 99—1974	197	13 065	197	13 065	29	1 766	29	1 766	507
100 to 199—1974	60	7 412	60	7 412	3	427	3	427	96
200 to 499—1974	9	(D)	9	(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	592	15 893	548	15 565	(NA)	(NA)	(NA)	(NA)	(NA)
1969	644	15 583	583	15 062	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	245	3 715	209	3 449	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 367	171	2 119	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	418	12 178	401	12 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	518	13 216	492	12 943	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	378	(X)	8 841
1969	(X)	(X)	(X)	(X)	(NA)	(X)	503	(X)	5 765

	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	245	3 715	209	3 449			
Farms with—							
1 to 4	41	115	29	86			
5 to 9	55	352	47	299			
10 to 19	75	991	60	827			
20 to 49	70	1 947	69	1 927			
50 to 99	3	200	3	200			
100 to 199	1	110	1	110			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	418	12 178	401	12 116			
Farms with—							
1 or 2	26	34	13	17			
3 or 4	5	17	5	17			
5 to 9	18	114	16	99			
10 to 19	62	904	60	874			
20 to 49	253	7 642	253	7 642			
50 to 99	50	2 955	50	2 955			
100 to 199	4	512	4	512			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					577	8 995	3 243
Farms with—							
1 to 4					147	375	115
5 to 9					175	1 167	372
10 to 19					147	1 924	662
20 to 49					87	2 506	846
50 to 99					15	937	370
100 to 199					2	(D)	(D)
200 to 499					3	1 126	462
500 and over					1	(D)	(D)
Calves sold					356	4 044	234
Farms with—							
1 or 2					41	67	5
3 or 4					45	160	11
5 to 9					89	594	35
10 to 19					122	1 602	87
20 to 49					58	1 561	90
50 to 99					1	60	6
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	464	8 802
	1969	573	9 548
Beef heifers	1974	158	2 041
Milk heifers	1974	346	6 761
Steers, steer calves, bulls, and bull calves	1974	447	9 309
	1969	538	7 058

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	191	4 416	1 775
	1969	112	3 081	(NA)
Farms with—				
1 to 9	1974	94	433	148
10 to 19	1974	51	702	260
20 to 49	1974	36	1 014	396
50 to 99	1974	5	301	115
100 to 199	1974	1	(D)	(D)
200 to 499	1974	3	1 126	462
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	267	22 023	242	21 714	269	32 654	254	32 376	2 432
	1969	395	24 233	346	23 661	400	38 490	359	37 933	(NA)
Farms with—										
1 to 4	1974	28	63	14	37	9	25	6	18	2
5 to 9	1974	22	151	20	140	10	62	8	46	5
10 to 24	1974	54	828	49	763	47	769	41	680	52
25 to 49	1974	48	1 750	46	1 685	57	1 995	53	1 829	145
50 to 99	1974	61	4 294	59	4 152	61	4 262	61	4 262	323
100 to 199	1974	27	3 594	27	3 594	39	5 107	39	5 107	372
200 to 499	1974	19	5 382	19	5 382	32	8 666	32	8 666	671
500 and over	1974	8	5 961	8	5 961	14	11 768	14	11 768	863
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	2 356	38	2 268	53
	1969	(X)	(X)	(X)	(X)	64	4 428	57	4 306	(NA)
Sheep and lambs	1974	39	2 449	36	2 338	38	735	33	711	(NA)
	1969	45	710	28	519	37	580	25	336	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	2 252	[1]20 256
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	39
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	130	768	81	563	23	60	12	35	17
	1969	174	779	(NA)	(NA)	35	146	(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	183	2 590
	1969	288	3 517
Other hogs and pigs	1974	228	19 124
	1969	320	20 144
Lambs under 1 year old	1974	24	264
Ewes 1 year old or older	1974	25	1 926
Rams and wethers	1974	22	148

		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	214	4 024	200	3 974
	1969	326	4 629	299	4 563
December 1 of preceding year and May 31	1974	183	2 164	172	2 129
	1969	295	2 490	270	2 444
June 1 and November 30	1974	158	1 860	152	1 845
	1969	251	2 139	239	2 119

[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	196	(X)	165	(X)	85	(X)	75	(X)
	1969	(NA)	(X)	235	(X)	(NA)	(X)	162	(X)
Chickens 3 months old or older	1974	178	65 449	148	64 067	68	57 870	62	57 599
	1969	281	85 045	223	80 702	165	70 389	148	68 763
Hens and pullets of laying age	1974	174	64 544	144	63 253	68	57 836	62	57 575
	1969	270	78 239	216	74 372	160	59 209	143	57 583
Farms with—									
1 to 99	1974	92	3 280	65	2 514	26	1 084	21	949
100 to 399	1974	62	12 114	59	11 589	29	6 371	28	6 245
400 to 1,599	1974	14	7 150	14	7 150	7	5 381	7	5 381
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	4	(D)	4	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	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	37	8 174	30	7 817	26	8 093	21	7 917
	1969	16	1 790	14	1 685	15	3 775	13	3 155
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	125	435	105	432
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	199	393

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	144	63 253	62	57 575
	1969	216	74 372	143	57 583
Hens for table or market egg production	1974	143	62 800	62	57 331
Hens for hatching egg production	1974	4	453	2	244
Pullets 3 months old or older	1974	4	264	–	–
	1969	2	(D)	1	9 500
Roosters and male chickens for breeding	1974	27	550	2	24
Pullet chicks and pullets under 3 months old	1974	2	48	–	–
Turkeys	1974	1	250	1	250
	1969	2	4	1	(D)
Turkeys for slaughter	1974	1	250	1	250
Heavy breed	1974	1	250	1	250
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	13	(X)	3	(X)
	1969	44	(X)	17	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	786	820	45 148	36 916	(X)	(X)
Sorghums for all purposes	3	8	123	192	(X)	(X)
Soybeans for beans (bushels)	508	437	20 826	13 571	395 318	296 627
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	205	165	3 277	1 511	100 738	40 400
Other small grains for grain	538	725	11 048	14 266	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	4	(NA)	295	(NA)
Sweetpotatoes (bushels)	1	(NA)	6	(NA)	540	(NA)
Hay crops (tons, dry)	737	834	22 516	23 192	66 251	72 327
Vegetables, sweet corn, or melons for sale	41	51	1 351	736	(X)	(X)
Land in orchards	13	9	124	90	(X)	(X)
Berries for sale	6	8	17	36	(X)	(X)
Other crops	8	(NA)	195	306	(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)	684	707	35 415	27 568	2 127 829	2 121 643	–	2	–	80
Corn for silage or green chop (tons, green)	394	469	8 816	7 691	88 014	94 056	–	–	–	–
Corn for dry fodder, hogged or grazed	18	23	292	259	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	147	–	8 440	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	109	45	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	614	633	17 605	17 752	55 488	60 693	–	–	–	–

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	11 364	(X)	–	–	9	172	9	34	–	–
	1969	346	11 821	(X)	–	–	22	351	22	59	1	1
Improved pasture	1974	77	2 409	(X)	–	–	4	409	4	36	1	1
	1969	95	2 745	(X)	–	–	6	80	6	9	2	(Z)
Corn for all purposes	1974	722	44 523	(X)	–	–	510	35 322	493	4 011	298	1 461
	1969	723	35 518	(X)	2	80	486	25 136	454	2 610	281	1 156
Sorghums for all purposes	1974	2	109	(X)	–	–	1	9	1	1	–	–
	1969	8	192	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	193	3 150	97 380	–	–	31	727	31	76	–	–
	1969	141	1 290	34 922	–	–	23	331	(NA)	35	(NA)	(Z)
Oats (bushels)	1974	507	10 467	613 391	–	–	45	1 312	43	122	2	1
	1969	601	12 649	796 826	–	–	55	961	(NA)	93	(NA)	–
Barley (bushels)	1974	2	20	880	–	–	–	–	–	–	–	–
	1969	3	31	2 250	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	13	221	4 818	–	–	–	–	–	–	–	–
	1969	4	82	1 100	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	481	20 521	391 079	–	–	87	3 598	87	273	2	6
	1969	329	12 035	264 010	–	–	47	2 061	(NA)	172	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	649	21 394	64 264	–	–	58	2 299	58	244	–	–
	1969	656	20 193	66 277	–	–	60	1 830	57	213	4	5
Field seed crops	1974	2	33	(X)	–	–	–	–	–	–	–	–
	1969	6	45	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	4	295	–	–	1	4	1	(Z)	–	–
	1969	10	33	4 266	1	10	4	31	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	1 314	(X)	3	29	18	817	18	178	4	49
	1969	31	695	(X)	5	78	15	379	14	67	3	5
Land in orchards	1974	6	119	(X)	–	–	1	33	1	1	–	–
	1969	6	53	(X)	–	–	3	52	3	29	–	–

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	10	2	10	2	2	–	–
	1969	3	34	(X)	2	9	–	–	–	–	–	–
Nursery and greenhouse products	1974	4	80	(X)	–	–	1	30	1	50	–	–
	1969	8	151	(X)	1	2	6	146	6	91	–	–
Other crops	1974	1	80	(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	656	649
	$1,000	1 823	658
Commercial fertilizer	farms	595	531
	acres on which used	44 789	31 359
	tons	6 549	4 556
	$1,000	1 310	440
Lime	farms	25	31
	acres on which used	890	788
	tons	2 343	2 052
	$1,000	11	7
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	43	5
	acres on which used	1 574	189
	$1,000	11	1
Insects on other crops	farms	153	112
	acres on which used	14 536	5 619
	$1,000	96	24
Nematodes in crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	6
	acres on which used	483	211
	$1,000	3	2
Weeds or grass in crops	farms	376	419
	acres on which used	39 331	27 356
	$1,000	351	163
Weeds or brush in pasture	farms	24	37
	acres on which used	455	379
	$1,000	3	1
Weeds on all other land	farms	32	(NA)
	acres on which used	329	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5	10
	acres on which used	276	383
	$1,000	3	4
Insect control on livestock and poultry	farms	87	192
	$1,000	7	14
Other chemicals (see text)	farms	99	(NA)
	$1,000	25	(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	7
Proportion of farms	percent	0.5	0.8
Total land irrigated	acres	39	179
Average per farm	acres	9.8	25.5
Cropland irrigated	farms	4	7
	acres	39	179
Harvested cropland irrigated	farms	4	7
	acres	39	179
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	126
Average per acre irrigated	acre-feet	0.9	0.7
Land irrigated by—			
Furrows or ditches	farms	1	(NA)
	acres	10	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	3	(NA)
	acres	29	(NA)
Land in irrigated farms	acres	160	794
Cropland	acres	127	543
Harvested cropland	acres	61	305
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	251	381
Proportion of farms	percent	29.9	47.3
Land in farms with drainage	acres	48 817	72 633
Land drained	acres	19 442	20 190
Average per farm	acres	77.5	52.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	63	(NA)
	number	97	(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	313	261	185
	$1,000	12 443	8 607	3 836
Farms by size of debt owed:				
Under $5,000		20	22	34
$5,000 to $9,999		35	40	53
$10,000 to $29,999		144	109	61
$30,000 to $49,999		35	42	19
$50,000 and over		79	48	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	68	40	129	48	379	
25 to 149 days	63	374	115	908	77	316
Less than 25 days	165		698		81	
Total contract labor	20	29	(NA)	(NA)	14	15
Forms reporting number of contract workers furnished by contractor	2	(NA)	9	(NA)	4	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	257	68	63	165
Cash wages paid $1,000	538	379	77	81
Number of workers	942	129	115	698
Farms with—				
1 worker	120	39	31	82
2 workers	44	17	20	23
3 or 4 workers	48	5	11	31
5 to 9 workers	29	7	1	16
10 workers and over	16	–	–	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	667	672	480	394
Land in farms — acres	139 870	159 656	125 033	121 608
Average size of farm — acres	210	238	260	309
Approximate land area — acres	275 840	275 840	275 840	275 840
Proportion in farms — percent	50.7	57.9	45.3	44.1
Value of land and buildings — $1,000	55 582	28 953	47 909	22 278
Average per farm — dollars	83 332	43 085	99 810	56 541
Average per acre — dollars	397	181	383	183
Farms by size:				
1 to 9 acres	4	6	2	3
10 to 49 acres	84	58	18	9
50 to 69 acres	32	14	9	6
70 to 99 acres	94	80	53	22
100 to 139 acres	88	82	56	29
140 to 179 acres	89	93	78	50
180 to 219 acres	63	77	57	53
220 to 259 acres	47	51	41	32
260 to 499 acres	117	155	117	139
500 to 999 acres	40	44	40	41
1,000 to 1,999 acres	9	12	9	10
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	148	(NA)
acres	6 606	16 791
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	65	88
acres	1 888	3 098
Cropland on which all crops failed — farms	24	59
acres	565	2 482
Cropland in cultivated summer fallow — farms	28	61
acres	1 645	2 091
Cropland idle — farms	69	189
acres	2 508	9 120
Total woodland — farms	278	258
acres	18 389	21 546
Woodland pastured — farms	142	170
acres	8 122	9 814

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	659	655	478	384
acres	93 839	100 207	85 667	82 658
Harvested cropland — farms	634	595	472	369
acres	73 910	63 150	69 876	55 693
Farms by acres harvested:				
1 to 9 acres	40	31	2	
10 to 19 acres	34	45	5	59
20 to 29 acres	56	73	25	
30 to 49 acres	108	97	62	
50 to 99 acres	164	127	146	94
100 to 199 acres	128	140	128	134
200 to 499 acres	83	69	83	69
500 to 999 acres	16	10	16	10
1,000 acres and over	5	3	5	3
Cropland used only for pasture or grazing — farms	283	277	206	177
acres	11 694	12 767	9 185	10 174
Other cropland (see text) — farms	200	423	148	(NA)
acres	8 235	24 290	6 606	16 791
Total woodland — farms	409	428	278	258
acres	22 304	31 731	18 389	21 546
Other land (see text) — farms	524	539	375	(NA)
acres	23 727	27 718	20 977	17 404
Irrigated land — farms	59	43	55	40
acres	10 783	6 806	10 747	6 800

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	207	161
acres	10 267	11 732
Other land — farms	375	(NA)
acres	20 977	17 404
Pastureland and rangeland, other than cropland and woodland pasture — farms	101	96
acres	9 463	5 762
Improved pastureland and rangeland — farms	21	30
acres	1 439	678
Unimproved pastureland and rangeland — farms	82	81
acres	8 024	5 084
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	358	304
acres	11 514	11 642

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	672	480	394
Land in farms — acres	139 870	159 656	125 033	121 608
Harvested cropland — acres	73 910	63 150	69 876	55 693
Farms by tenure of farm operator:				
Full owners — number	455	496	289	247
Land in farms — acres	72 148	95 460	58 993	61 442
Harvested cropland — acres	31 357	30 640	27 969	24 321
Part owners — number	187	149	170	129
Land in farms — acres	61 392	57 101	59 849	54 280
Harvested cropland — acres	37 935	29 218	37 366	28 503
Tenants — number	25	27	21	18
Land in farms — acres	6 330	7 095	6 191	5 886
Harvested cropland — acres	4 618	3 292	4 541	2 869
Percent of tenancy	3.7	4.0	4.4	4.5
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)	444	349
Land in farms — acres	(NA)	(NA)	106 281	103 310

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	27	34
Land in farms — acres	(NA)	(NA)	12 420	12 008
Corporation — number	(NA)	(NA)	9	10
Land in farms — acres	(NA)	(NA)	6 332	6 132
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	158
Farm operators by age group:[2]				
Under 25 years	7	26	7	3
25 to 34 years	95	78	59	36
35 to 44 years	151	141	104	86
45 to 54 years	170	209	118	138
55 to 64 years	124	145	98	95
65 years and over	111	73	85	36
Average age	49.6	48.4	50.4	49.6
Farm operators by place of residence:[2]				
On farm operated	520	551	368	342
On another farm	9		8	
In a rural area, not on a farm	13	71	10	32
In a city, town, or urban area	25		14	
Farm operators reporting days of work off farm:[2]				
None	171	(NA)	145	(NA)
1 to 49 days	27	64	22	49
50 to 99 days	16	19	13	8
100 to 149 days	17		12	
150 to 199 days	33	55	20	21
200 days and over	296	295	169	109
Farm operators by principal occupation:[2]				
Farming	321	(NA)	284	(NA)
Other	337	(NA)	187	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	26	40	26	40
$40,000 to $99,999	55		55	
$20,000 to $39,999	76	46	76	46
$10,000 to $19,999	88	85	88	85
$5,000 to $9,999	108	106	108	106
$2,500 to $4,999	108	96	108	96
Under $2,500 (see text)	206	299	19	21
$2,000 to $2,499	31	29	(X)	(X)
$1,500 to $1,999	54	41	(X)	(X)
$1,000 to $1,499	34	53	(X)	(X)
Under $1,000 (see text)	87	176	(X)	(X)
Market value of agricultural products sold ($1,000)	15 650	10 456	15 433	10 212
Average per farm (dollars)	23 463	15 560	32 152	25 919
Crops, including hay (farms)	526	480	405	(NA)
Crops, including hay ($1,000)	7 914	3 180	7 792	2 928
Nursery and greenhouse products (farms)	11		6	6
Nursery and greenhouse products ($1,000)	200		199	106
Forest products (farms)	29	21	20	13
Forest products ($1,000)	159	137	157	135
Livestock, poultry, and their products (farms)	445	440	330	316
Livestock, poultry, and their products ($1,000)	7 377	7 140	7 285	7 043
Poultry and poultry products (farms)	40	(NA)	30	38
Poultry and poultry products ($1,000)	1 972	(NA)	1 970	3 348

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	405	(NA)
Crops ($1,000)	7 792	2 928
Grains (farms)	364	259
Grains ($1,000)	3 069	616
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	140	120
Field seeds, hay, forage, and silage ($1,000)	525	188
Other field crops (farms)	26	30
Other field crops ($1,000)	3 854	1 875
Vegetables, sweet corn, and melons (farms)	22	22
Vegetables, sweet corn, and melons ($1,000)	269	209
Fruits, nuts, and berries (farms)	4	5
Fruits, nuts, and berries ($1,000)	74	40
Livestock, poultry, and their products (farms)	330	316
Livestock, poultry, and their products ($1,000)	7 285	7 043
Poultry and poultry products (farms)	30	38
Poultry and poultry products ($1,000)	1 970	3 348
Dairy products (farms)	107	161
Dairy products ($1,000)	2 366	1 502
Cattle and calves (farms)	259	(NA)
Cattle and calves ($1,000)	1 280	1 285
Hogs and pigs (farms)	153	(NA)
Hogs and pigs ($1,000)	1 635	908
Sheep, lambs, and wool (farms)	21	
Sheep, lambs, and wool ($1,000)	30	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	4	

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]	324	(NA)	159	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	166	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	230	(NA)	198	(NA)
Customwork and other agricultural services (farms)	40	71	34	56
Customwork and other agricultural services ($1,000)	64	80	62	75
Recreational services (farms)	3	13	1	2
Recreational services ($1,000)	43	20	42	(D)
Government farm programs (farms)	78	357	49	231
Government farm programs ($1,000)	33	331	22	257
Rent of farmland or from lease or sale of allotments (farms)	45	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	64	(NA)	47	(NA)
Other farm-related sources (farms)	21	(NA)	12	(NA)
Other farm-related sources ($1,000)	28	(NA)	24	(NA)
Expenses for farm-related income sources[1] (farms)	46	(NA)	24	(NA)
Expenses for farm-related income sources[1] ($1,000)	93	(NA)	71	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	313
Total family income from off-farm sources[2] ($1,000)	3 056
Nonfarm business, excluding farm related (farms)	45
Nonfarm business, excluding farm related ($1,000)	417
Cash wages, salaries, commissions, and tips (farms)	232
Cash wages, salaries, commissions, and tips ($1,000)	2 427
Interest, dividends, or royalties (farms)	119
Interest, dividends, or royalties ($1,000)	100
Federal Social Security, pensions, retirement pay, etc. (farms)	46
Federal Social Security, pensions, retirement pay, etc. ($1,000)	83
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	29

[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)	665	672	480	394
Total farm production expenses ($1,000)	12 157	8 652	11 835	8 251
Farms with –				
$1 to $999	81	141	12	31
$1,000 to $1,999	88	98	36	
$2,000 to $2,999	59	87	32	41
$3,000 to $4,999	116	95	86	78
$5,000 to $9,999	125	118	118	111
$10,000 to $19,999	90		90	66
$20,000 to $39,999	54	133	54	36
$40,000 to $59,999	21		21	31
$60,000 and over	31		31	
Livestock and poultry purchased (farms)	286	243	181	159
Livestock and poultry purchased ($1,000)	812	1 384	746	1 345
Feed for livestock and poultry purchased (farms)	443	428	323	294
Feed for livestock and poultry purchased ($1,000)	2 133	1 914	2 080	1 866
Commercially mixed formula feeds (farms)	308	263	241	210
Commercially mixed formula feeds ($1,000)	1 034	1 367	1 012	1 348
Feed ingredients (farms)	(NA)	(NA)	127	111
Feed ingredients ($1,000)	(NA)	(NA)	396	165
Whole grains (farms)	(NA)	(NA)	145	138
Whole grains ($1,000)	(NA)	(NA)	606	311
Hay, green chop, and silage (farms)	(NA)	(NA)	52	75
Hay, green chop, and silage ($1,000)	(NA)	(NA)	65	41
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	199	(NA)
Animal health costs for livestock and poultry ($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)	534	473	429	339
Seeds, bulbs, plants, and trees purchased ($1,000)	796	293	783	280
Commercial fertilizer purchased (farms)	475	485	377	326
Commercial fertilizer purchased ($1,000)	1 354	566	1 328	532
Other agricultural chemicals purchased (farms)	309	(NA)	258	(NA)
Other agricultural chemicals purchased ($1,000)	275	150	269	144
Lime (farms)	(NA)	69	38	53
Lime ($1,000)	(NA)	16	18	14
Gasoline and other petroleum fuel and oil for farm business (farms)	654	666	473	393
Gasoline and other petroleum fuel and oil for farm business ($1,000)	723	414	681	364
Gasoline (farms)	(NA)	(NA)	449	387
Gasoline ($1,000)	(NA)	(NA)	395	243
Diesel oil (farms)	(NA)	(NA)	200	122
Diesel oil ($1,000)	(NA)	(NA)	141	55
LP gas, butane, and propane (farms)	(NA)	(NA)	107	47
LP gas, butane, and propane ($1,000)	(NA)	(NA)	75	26
Motor oil, grease, piped gas, kerasene, and fuel oil (farms)	(NA)	(NA)	469	392
Motor oil, grease, piped gas, kerasene, and fuel oil ($1,000)	(NA)	(NA)	70	41
Hired farm labor (farms)	198	275	169	210
Hired farm labor ($1,000)	884	830	879	817
Contract labor (farms)	18	375	15	15
Contract labor ($1,000)	70	152	69	14
Machine hire and customwork (farms)	336		268	252
Machine hire and customwork ($1,000)	302		287	117
All other production expenses (farms)	620	592	475	389
All other production expenses ($1,000)	4 807	2 949	4 619	2 773

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	634	656	452	388
$1,000	13 789	7 472	12 147	6 283
Average per farm—dollars	21 749	11 390	26 874	16 192
Farms by value group:				
$1 to $999	3	24	3	118
$1,000 to $4,999	132	269	62	
$5,000 to $9,999	127	159	82	95
$10,000 to $19,999	147	115	98	87
$20,000 to $29,999	99	89	86	35
$30,000 to $49,999	62		57	26
$50,000 to $69,999	25		25	27
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	540	583	398	346
number	787	801	570	469
mfd in last 5 years, number	341	446	260	275
Motor trucks, including pickups—farms	515	514	389	324
number	776	710	642	503
mfd in last 5 years, number	266	286	222	208
Wheel tractors—farms	582	616	422	366
number	1 392	1 358	1 152	938
mfd in last 5 years, number	132	284	128	228
Crawler tractors—farms	22		20	20
number	28		24	28
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	104	78	102	71
number	104	84	102	76
mfd in last 5 years, number	21	46	21	45
Corn heads for combines—farms	64	238	63	40
number	64	260	63	41
mfd in last 5 years, number	14	68	14	27
Other cornpickers and picker-shellers—farms	245		210	158
number	254		215	164
mfd in last 5 years, number	41		34	32
Mower conditioners—farms	138	(NA)	121	(NA)
number	140	(NA)	123	(NA)
mfd in last 5 years, number	38	(NA)	38	(NA)
Pickup balers—farms	258	264	220	206
number	260	266	222	207
mfd in last 5 years, number	45	81	43	71
Windrowers, pull and self-propelled—farms	95	(NA)	84	84
number	97	(NA)	85	86
mfd in last 5 years, number	20	(NA)	19	28
Field forage harvesters, sheor bor or flywheel type—farms	108	(NA)	102	76
number	110	(NA)	104	76
mfd in last 5 years, number	21	(NA)	21	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	466	(X)	340	(X)	445	(X)	330	(X)	7 285
Any cattle, hogs, or sheep—1974	426	(X)	317	(X)	422	(X)	322	(X)	2 945
1969	420	(X)	300	(X)	413	(X)	307	(X)	(NA)
Cattle and calves—1974	356	15 524	265	14 424	337	5 588	259	5 275	1 280
1969	358	13 909	260	12 739	339	7 036	273	6 645	1 285
Farms with—									
1 to 4—1974	28	93	11	37	93	209	42	103	27
5 to 9—1974	47	320	20	140	69	452	50	334	84
10 to 19—1974	62	874	31	456	90	1 165	82	1 076	257
20 to 49—1974	118	3 823	102	3 377	70	1 926	70	1 926	516
50 to 99—1974	67	4 560	67	4 560	10	665	10	665	154
100 to 199—1974	24	3 123	24	3 123	2	(D)	2	(D)	(D)
200 to 499—1974	10	2 731	10	2 731	3	(D)	3	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	299	6 604	229	6 171	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	5 590	232	5 202	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	190	3 080	129	2 693	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 037	105	1 721	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	142	3 524	123	3 478	(NA)	(NA)	(NA)	(NA)	(NA)
1969	177	3 553	158	3 481	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	2 366
1969	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	1 502

	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	190	3 080	129	2 693			
Farms with—							
1 to 4	50	132	22	60			
5 to 9	45	297	23	157			
10 to 19	38	516	30	416			
20 to 49	46	1 257	43	1 182			
50 to 99	9	(D)	9	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	142	3 524	123	3 478			
Farms with—							
1 or 2	22	27	10	13			
3 or 4	5	17	–	–			
5 to 9	9	62	8	57			
10 to 19	27	367	26	357			
20 to 49	65	2 124	65	2 124			
50 to 99	13	827	13	827			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					232	3 487	1 170
Farms with—							
1 to 4					69	176	55
5 to 9					50	329	102
10 to 19					61	792	257
20 to 49					46	1 291	448
50 to 99					4	(D)	(D)
100 to 199					–	–	–
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					126	1 788	110
Farms with—							
1 or 2					25	34	2
3 or 4					15	52	5
5 to 9					33	228	19
10 to 19					28	372	18
20 to 49					19	495	37
50 to 99					5	(D)	27
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	180	3 617
	1969	230	3 824
Beef heifers	1974	101	1 799
Milk heifers	1974	99	1 818
Steers, steer calves, bulls, and bull calves	1974	203	4 636
	1969	227	3 713

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	80	1 516	581
	1969	62	2 017	(NA)
Farms with—				
1 to 9	1974	39	172	56
10 to 19	1974	20	276	102
20 to 49	1974	18	523	187
50 to 99	1974	2	(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	184	15 674	151	15 363	183	26 875	153	26 221	1 635
	1969	156	12 192	117	11 838	168	23 006	130	22 285	(NA)
Farms with—										
1 to 4	1974	32	94	15	39	17	46	7	18	2
5 to 9	1974	20	127	13	76	13	86	11	72	5
10 to 24	1974	37	661	31	560	27	487	18	326	22
25 to 49	1974	30	1 123	27	1 019	37	1 231	31	1 072	75
50 to 99	1974	27	1 888	27	1 888	24	1 619	23	1 559	106
100 to 199	1974	21	2 831	21	2 831	26	3 760	24	3 528	159
200 to 499	1974	13	3 704	13	3 704	24	6 794	24	6 794	364
500 and over	1974	4	5 246	4	5 246	15	12 852	15	12 852	901
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	7 889	48	7 693	165
	1969	(X)	(X)	(X)	(X)	61	7 752	48	7 328	(NA)
Sheep and lambs	1974	36	1 783	21	1 360	33	1 000	19	713	(NA)
	1969	40	2 020	19	1 443	35	1 516	16	1 103	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	960	[1]7 991
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	30
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	105	369	63	203	14	31	7	12	3
	1969	102	335	(NA)	(NA)	24	52	(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	114	2 414
	1969	101	2 134
Other hogs and pigs	1974	136	12 949
	1969	95	9 704
Lambs under 1 year old	1974	19	516
Ewes 1 year old or older	1974	18	800
Rams and wethers	1974	14	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	140	3 124	123	3 048
	1969	129	2 612	107	2 505
December 1 of preceding year and May 31	1974	125	1 656	109	1 612
	1969	112	1 362	94	1 314
June 1 and November 30	1974	98	1 468	88	1 436
	1969	106	1 250	87	1 191

[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)	60	(X)	28	(X)	21	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	74	34 469	49	33 616	16	24 618	13	24 398
	1969	79	294 915	52	293 441	31	220 356	24	219 316
Hens and pullets of laying age	1974	67	34 087	46	33 414	14	24 393	12	24 323
	1969	68	269 502	48	269 029	22	198 851	22	198 851
Farms with—									
1 to 99	1974	47	1 278	28	845	4	149	2	79
100 to 399	1974	12	1 674	10	1 434	6	1 103	6	1 103
400 to 1,599	1974	5	2 520	5	2 520	1	500	1	500
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	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	15	3 060	8	2 650	13	7 098	9	6 798
	1969	3	207	3	207	3	2 696	2	2 600
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	1 972	30	1 970
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	3 348

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	46	33 414	12	24 323
	1969	48	269 029	22	198 851
Hens for table or market egg production	1974	46	33 392	12	24 323
Hens for hatching egg production	1974	2	22	–	–
Pullets 3 months old or older	1974	1	9	–	–
	1969	2	(D)	2	(D)
Roosters and male chickens for breeding	1974	9	193	1	75
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	(D)	2	(D)
	1969	3	31 503	4	71 700
Turkeys for slaughter	1974	1	523	1	550
Heavy breed	1974	1	523	1	550
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	3	31 502	2	(D)
Other poultry	1974	10	(X)	5	(X)
	1969	11	(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	473	374	27 105	18 291	(X)	(X)
Sorghums for all purposes	14	15	217	293	(X)	(X)
Soybeans for beans (bushels)	251	175	12 518	8 969	142 413	83 869
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	49	11	1 876	83	33 363	1 442
Other small grains for grain	275	311	11 916	15 658	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	4 607	(NA)	1 063 683	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	391	381	14 972	14 319	32 721	28 318
Vegetables, sweet corn, or melons for sale	33	34	617	1 024	(X)	(X)
Land in orchards	1	8	1	8	(X)	(X)
Berries for sale	6	9	165	48	(X)	(X)
Other crops	41	(NA)	929	1 063	(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)	340	235	19 780	10 669	895 757	528 119	34	19	3 097	1 259
Corn for silage or green chop (tons, green)	173	177	5 726	5 476	53 663	49 790	8	6	226	157
Corn for dry fodder, hogged or grazed	12	16	183	294	(X)	(X)	1	–	40	–
Sorghums for grain (bushels)	–	2	–	38	–	742	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	192	227	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	264	230	9 930	9 759	23 900	21 531	5	5	92	109

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	206	9 185	(X)	–	–	13	271	13	26	–	–
	1969	177	10 174	(X)	2	8	27	479	27	58	–	–
Improved pasture	1974	21	1 439	(X)	–	–	2	107	2	14	–	–
	1969	30	678	(X)	–	–	4	92	4	9	–	–
Corn for all purposes	1974	374	25 689	(X)	34	3 363	301	22 097	300	2 710	183	925
	1969	280	16 439	(X)	19	1 416	231	13 247	228	1 722	135	557
Sorghums for all purposes	1974	11	192	(X)	–	–	6	77	6	10	–	–
	1969	13	265	(X)	–	–	7	97	7	8	1	1
Wheat (bushels)	1974	45	1 840	32 934	1	20	30	1 324	29	104	1	2
	1969	9	66	1 174	–	–	3	15	(NA)	1	(NA)	–
Oats (bushels)	1974	134	2 701	113 245	1	20	41	1 071	41	93	–	–
	1969	139	3 809	153 945	2	130	71	2 289	(NA)	206	(NA)	8
Barley (bushels)	1974	5	97	4 434	–	–	1	9	1	1	–	–
	1969	3	80	2 800	–	–	2	68	(NA)	7	(NA)	–
Rye (bushels)	1974	165	8 656	193 947	1	5	75	5 018	74	372	2	12
	1969	157	9 342	185 787	3	72	107	6 311	(NA)	424	(NA)	16
Other small grains for grain	1974	3	62	(X)	–	–	1	20	1	1	–	–
Soybeans for beans (bushels)	1974	225	12 219	139 860	24	1 822	39	1 956	39	213	–	–
	1969	124	7 925	76 215	5	422	20	1 049	(NA)	55	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	288	13 135	29 607	6	212	53	2 219	52	237	1	2
	1969	248	11 892	24 693	5	114	57	2 314	57	269	1	1
Field seed crops	1974	18	239	(X)	–	–	–	–	–	–	–	–
	1969	19	220	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	23	4 605	1 063 151	20	4 604	20	4 604	20	2 758	8	368
	1969	35	3 978	939 194	21	3 868	27	3 976	(NA)	2 834	(NA)	17
Vegetables, sweet corn, or melons for sale	1974	22	583	(X)	14	511	13	488	13	66	2	31
	1969	23	977	(X)	13	726	19	889	19	195	3	3
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	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	Tons	Farms	Tons
Berries for sale 1974	5	163	(X)	5	163	–	–	–	–
1969	6	44	(X)	2	42	1	40	1	15	1	2
Nursery and greenhouse products 1974	6	29	(X)	3	27	1	6	2	2	–	–
1969	6	78	(X)	2	11	3	57	3	6	–	–
Other crops 1974	6	639	(X)	–	–	4	569	4	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	387	343
$1,000	1 597	676
Commercial fertilizer—farms	377	299
acres on which used	39 837	31 360
tons	7 976	6 464
$1,000	1 328	532
Lime—farms	38	53
acres on which used	1 003	1 319
tons	2 720	3 292
$1,000	18	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	3
acres on which used	608	29
$1,000	3	(Z)
Insects on other crops—farms	60	41
acres on which used	8 329	6 308
$1,000	90	55
Nematodes in crops—farms	1	1
acres on which used	28	40
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	6
acres on which used	2 263	1 198
$1,000	31	10
Weeds or grass in crops—farms	166	176
acres on which used	17 608	11 064
$1,000	100	52
Weeds or brush in pasture—farms	1	4
acres on which used	10	24
$1,000	(Z)	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	106	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	13
acres on which used	1 507	1 371
$1,000	9	3
Insect control on livestock and poultry—farms	36	78
$1,000	3	7
Other chemicals (see text)—farms	60	(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	55	40
Proportion of farms—percent	11.5	10.1
Total land irrigated—acres	10 747	6 800
Average per farm—acres	195.4	170.0
Cropland irrigated—farms	55	40
acres	10 747	6 800
Harvested cropland irrigated—farms	55	40
acres	10 747	6 765
Cropland pasture irrigated—farms	–	2
acres	–	8
Other cropland irrigated—farms	–	(NA)
acres	–	27
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	6 617	3 590
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	375	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	38	(NA)
acres	8 428	(NA)
Other sprinkler systems—farms	22	(NA)
acres	2 039	(NA)
Land in irrigated farms—acres	22 861	17 355
Cropland—acres	18 219	13 774
Harvested cropland—acres	16 066	10 236
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	46	71
Proportion of farms—percent	9.6	18.0
Land in farms with drainage—acres	16 970	25 659
Land drained—acres	3 140	4 924
Average per farm—acres	68.3	69.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	57	(NA)
number	118	(NA)
acres	54	(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	179	115	126
$1,000	5 490	3 338	2 151
Farms by size of debt owed:			
Under $5,000	36	11	44
$5,000 to $9,999	37	26	32
$10,000 to $29,999	52	52	27
$30,000 to $49,999	26	14	6
$50,000 and over	28	12	17

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	36	144	111	574	
25 to 149 days	67	194	313	970	212	817
Less than 25 days	110		653		93	
Total contract labor	15	15	(NA)	(NA)	69	14
Forms reporting number of contract workers furnished by contractor	7	(NA)	69	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	169	36	67	110
Cash wages paid $1,000	879	574	212	93
Number of workers	1 110	144	313	653
Farms with—				
1 worker	59	21	23	39
2 workers	26	4	21	17
3 or 4 workers	34	4	5	21
5 to 9 workers	24	3	10	15
10 workers and over	26	4	8	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	1 491	1 699	1 414	1 515
Land in farms — acres	330 258	337 521	326 452	326 362
Average size of farm — acres	222	199	231	215
Approximate land area — acres	373 248	373 248	373 248	373 248
Proportion in farms — percent	88.5	90.4	87.5	87.4
Value of land and buildings — $1,000	217 107	115 369	213 514	111 869
Average per farm — dollars	145 612	67 904	151 000	73 840
Average per acre — dollars	657	342	654	343
Farms by size:				
1 to 9 acres	47	63	25	23
10 to 49 acres	76	79	48	27
50 to 69 acres	28	41	27	15
70 to 99 acres	132	141	119	111
100 to 139 acres	165	211	157	194
140 to 179 acres	350	437	347	424
180 to 219 acres	183	211	182	210
220 to 259 acres	107	147	107	146
260 to 499 acres	309	306	308	302
500 to 999 acres	82	57	82	57
1,000 to 1,999 acres	11	4	11	4
2,000 acres and over	1	2	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	1 442	1 636	1 387	1 488
acres	285 345	292 184	283 394	285 066
Harvested cropland — farms	1 428	1 608	1 384	1 472
acres	262 986	219 408	262 141	215 591
Farms by acres harvested:				
1 to 9 acres	22	20	3	
10 to 19 acres	23	48	11	98
20 to 29 acres	29	38	25	
30 to 49 acres	85	112	80	
50 to 99 acres	273	433	269	417
100 to 199 acres	559	692	559	692
200 to 499 acres	373	245	373	245
500 to 999 acres	54	18	54	18
1,000 acres and over	10	2	10	2
Cropland used only for pasture or grazing — farms	566	751	545	713
acres	16 784	21 669	15 907	20 763
Other cropland (see text) — farms	188	1 052	183	(NA)
acres	5 575	51 107	5 346	48 712
Total woodland — farms	394	425	365	385
acres	10 798	10 593	10 059	9 695
Other land (see text) — farms	1 289	1 493	1 221	(NA)
acres	34 115	34 744	32 999	31 601
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	183	(NA)
acres	5 346	48 712
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	142
acres	226	5 929
Cropland on which all crops failed — farms	86	65
acres	2 833	815
Cropland in cultivated summer fallow — farms	19	220
acres	412	11 127
Cropland idle — farms	75	664
acres	1 875	30 841
Total woodland — farms	365	385
acres	10 059	9 695
Woodland pastured — farms	187	211
acres	4 828	5 735

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	259	253
acres	5 231	3 960
Other land — farms	1 221	(NA)
acres	32 999	31 601
Pastureland and rangeland, other than cropland and woodland pasture — farms	216	261
acres	7 617	6 862
Improved pastureland and rangeland — farms	62	84
acres	1 494	1 825
Unimproved pastureland and rangeland — farms	164	184
acres	6 123	5 037
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 194	1 320
acres	25 382	24 739

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	1 491	1 699	1 414	1 515
Land in farms — acres	330 258	337 521	326 452	326 362
Harvested cropland — acres	262 986	219 408	262 141	215 591
Farms by tenure of farm operator:				
Full owners — number	941	1 124	885	984
Land in farms — acres	163 757	184 831	161 076	176 293
Harvested cropland — acres	125 118	115 085	124 725	112 499
Part owners — number	358	352	350	347
Land in farms — acres	130 464	116 345	130 009	115 579
Harvested cropland — acres	108 307	79 683	108 213	79 571
Tenants — number	192	223	179	184
Land in farms — acres	36 037	36 345	35 367	34 490
Harvested cropland — acres	29 561	24 640	29 203	23 521
Percent of tenancy	12.9	13.1	12.7	12.1
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)	1 306	1 349
Land in farms — acres	(NA)	(NA)	288 673	283 019

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	97	156
Land in farms — acres	(NA)	(NA)	29 195	34 893
Corporation — number	(NA)	(NA)	9	6
Land in farms — acres	(NA)	(NA)	8 294	7 981
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	290	469
Farm operators by age group:[2]				
Under 25 years	50	36	43	27
25 to 34 years	190	229	167	181
35 to 44 years	316	414	303	396
45 to 54 years	379	434	369	401
55 to 64 years	405	451	393	402
65 years and over	140	135	128	108
Average age	48.4	48.1	48.6	48.2
Farm operators by place of residence:[2]				
On farm operated	1 109	1 450	1 062	1 341
On another farm	53		47	
In a rural area, not on a farm	13	124	12	74
In a city, town, or urban area	51		50	
Farm operators reporting days of work off farm:[2]				
None	794	(NA)	767	(NA)
1 to 49 days	91	193	84	181
50 to 99 days	24	67	23	60
100 to 149 days	35	104	35	77
150 to 199 days	28		23	
200 days and over	186	254	158	170
Farm operators by principal occupation:[2]				
Farming	1 297	(NA)	1 255	(NA)
Other	183	(NA)	148	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	52	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	110	(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	82	109	82	109
$40,000 to $99,999	408		408	
$20,000 to $39,999	450	403	450	403
$10,000 to $19,999	269	512	269	512
$5,000 to $9,999	138	340	138	340
$2,500 to $4,999	63	139	63	139
Under $2,500 (see text)	81	196	4	12
$2,000 to $2,499	11	33	(X)	(X)
$1,500 to $1,999	10	42	(X)	(X)
$1,000 to $1,499	32	36	(X)	(X)
Under $1,000 (see text)	28	85	(X)	(X)
Market value of agricultural products sold ($1,000)	58 424	28 937	58 338	28 720
Average per farm (dollars)	39 184	17 031	41 257	18 957
Crops, including hay (farms)	1 312	1 534	1 282	(NA)
Crops, including hay ($1,000)	27 091	8 306	27 063	8 175
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	11	17	11	16
Forest products ($1,000)	17	3	17	3
Livestock, poultry, and their products (farms)	1 162	1 445	1 106	1 346
Livestock, poultry, and their products ($1,000)	31 316	20 628	31 258	20 542
Poultry and poultry products (farms)	201	(NA)	192	420
Poultry and poultry products ($1,000)	4 317	(NA)	4 312	1 761

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 282	(NA)
Crops ($1,000)	27 063	8 175
Grains (farms)	1 262	1 387
Grains ($1,000)	24 493	7 008
Tobacco (farms)	–	..
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	..
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	222	278
Field seeds, hay, forage, and silage ($1,000)	572	310
Other field crops (farms)	–	29
Other field crops ($1,000)	–	228
Vegetables, sweet corn, and melons (farms)	179	176
Vegetables, sweet corn, and melons ($1,000)	1 933	606
Fruits, nuts, and berries (farms)	3	13
Fruits, nuts, and berries ($1,000)	65	23
Livestock, poultry, and their products (farms)	1 106	1 346
Livestock, poultry, and their products ($1,000)	31 258	20 542
Poultry and poultry products (farms)	192	420
Poultry and poultry products ($1,000)	4 312	1 761
Dairy products (farms)	604	802
Dairy products ($1,000)	12 038	7 600
Cattle and calves (farms)	899	(NA)
Cattle and calves ($1,000)	6 325	5 386
Hogs and pigs (farms)	662	(NA)
Hogs and pigs ($1,000)	8 468	5 796
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	58	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($1,000)	58	

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]	135	(NA)	93	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	320	(NA)	296	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	801	(NA)	755	(NA)
Customwork and other agricultural services (farms)	144	255	140	250
Customwork and other agricultural services ($1,000)	307	296	306	284
Recreational services (farms)	2	14	2	12
Recreational services ($1,000)	(Z)	14	(Z)	13
Government farm programs (farms)	79	993	79	938
Government farm programs ($1,000)	91	2 115	91	2 073
Rent of farmland or from lease or sale of allotments (farms)	101	(NA)	81	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	291	(NA)	246	(NA)
Other farm-related sources (farms)	45	(NA)	45	(NA)
Other farm-related sources ($1,000)	112	(NA)	112	(NA)
Expenses for farm-related income sources[1] (farms)	125	(NA)	108	(NA)
Expenses for farm-related income sources[1] ($1,000)	199	(NA)	182	(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)	3 500
Nonfarm business, excluding farm related (farms)	80
Nonfarm business, excluding farm related ($1,000)	436
Cash wages, salaries, commissions, and tips (farms)	389
Cash wages, salaries, commissions, and tips ($1,000)	2 355
Interest, dividends, or royalties (farms)	375
Interest, dividends, or royalties ($1,000)	474
Federal Social Security, pensions, retirement pay, etc. (farms)	108
Federal Social Security, pensions, retirement pay, etc. ($1,000)	198
Rent income of nonfarm property (farms)	16
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)	1 490	1 699	1 414	1 515
Total farm production expenses ($1,000)	39 148	22 599	39 031	22 325
Farms with –				
$1 to $999	41	92	4	22
$1,000 to $1,999	44	62	24	
$2,000 to $2,999	51	85	43	54
$3,000 to $4,999	111	195	101	181
$5,000 to $9,999	260	490	259	483
$10,000 to $19,999	372		372	502
$20,000 to $39,999	349	775	349	191
$40,000 to $59,999	144		144	82
$60,000 and over	118		118	
Livestock and poultry purchased (farms)	647	963	609	892
Livestock and poultry purchased ($1,000)	3 840	2 983	3 812	2 957
Feed for livestock and poultry purchased (farms)	1 041	1 334	990	1 248
Feed for livestock and poultry purchased ($1,000)	7 473	3 986	7 445	3 961
Commercially mixed formula feeds (farms)	861	1 075	837	1 024
Commercially mixed formula feeds ($1,000)	5 510	2 766	5 498	2 754
Feed ingredients (farms)	(NA)	(NA)	383	411
Feed ingredients ($1,000)	(NA)	(NA)	1 087	564
Whole grains (farms)	(NA)	(NA)	282	333
Whole grains ($1,000)	(NA)	(NA)	643	517
Hay, green chop, and silage (farms)	(NA)	(NA)	176	245
Hay, green chop, and silage ($1,000)	(NA)	(NA)	217	127
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	819	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	361	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 339	1 528	1 315	1 449
Seeds, bulbs, plants, and trees purchased ($1,000)	1 629	632	1 628	625
Commercial fertilizer purchased (farms)	1 187	1 303	1 166	1 265
Commercial fertilizer purchased ($1,000)	4 331	1 548	4 326	1 540
Other agricultural chemicals purchased (farms)	1 004	(NA)	990	(NA)
Other agricultural chemicals purchased ($1,000)	1 532	547	1 531	541
Lime (farms)	(NA)	24	15	24
Lime ($1,000)	(NA)	12	14	12
Gasoline and other petroleum fuel and oil for farm business (farms)	1 468	1 685	1 405	1 513
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 521	1 563	2 507	1 518
Gasoline (farms)	(NA)	(NA)	1 387	1 492
Gasoline ($1,000)	(NA)	(NA)	1 460	1 062
Diesel oil (farms)	(NA)	(NA)	798	560
Diesel oil ($1,000)	(NA)	(NA)	593	198
LP gas, butane, and propane (farms)	(NA)	(NA)	401	334
LP gas, butane, and propane ($1,000)	(NA)	(NA)	234	115
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 405	1 513
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	221	144
Hired farm labor (farms)	438	716	429	677
Hired farm labor ($1,000)	1 031	646	1 029	637
Contract labor (farms)	44	1 269	40	37
Contract labor ($1,000)	132	600	132	20
Machine hire and customwork (farms)	808		789	1 137
Machine hire and customwork ($1,000)	773		770	563
All other production expenses (farms)	1 457	1 642	1 413	1 508
All other production expenses ($1,000)	15 885	10 094	15 491	9 963

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	1 475	1 674	1 400	1 505
$1,000	50 270	24 201	49 453	23 398
Average per farm—dollars	34 081	14 456	35 324	15 546
Farms by value group:				
$1 to $999	4	33	–	221
$1,000 to $4,999	79	313	65	
$5,000 to $9,999	128	363	99	345
$10,000 to $19,999	273	514	255	494
$20,000 to $29,999	292	451	284	252
$30,000 to $49,999	374		373	146
$50,000 to $69,999	183		183	47
$70,000 and over	142		141	
Selected Machinery and Equipment				
Automobiles—farms	1 415	1 592	1 345	1 445
number	1 972	2 177	1 888	1 991
mfd in last 5 years, number	1 008	1 183	967	1 093
Motor trucks, including pickups—farms	1 282	1 350	1 227	1 265
number	1 871	1 678	1 813	1 581
mfd in last 5 years, number	600	508	578	480
Wheel tractors—farms	1 388	1 536	1 321	1 400
number	4 381	4 353	4 269	4 090
mfd in last 5 years, number	745	1 094	737	1 049
Crawler tractors—farms	29		27	38
number	45		43	62
mfd in last 5 years, number	10		10	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	637	482	636	475
number	662	490	661	483
mfd in last 5 years, number	243	216	243	216
Corn heads for combines—farms	461	1 107	461	247
number	475	1 251	475	253
mfd in last 5 years, number	217	378	217	148
Other cornpickers and picker-shellers—farms	691		676	927
number	725		710	963
mfd in last 5 years, number	102		102	224
Mower conditioners—farms	460	(NA)	455	(NA)
number	468	(NA)	463	(NA)
mfd in last 5 years, number	96	(NA)	96	(NA)
Pickup balers—farms	780	873	765	853
number	789	879	774	859
mfd in last 5 years, number	95	247	95	244
Windrowers, pull and self-propelled—farms	362	(NA)	361	441
number	389	(NA)	388	448
mfd in last 5 years, number	80	(NA)	80	128
Field forage harvesters, shear bar or flywheel type—farms	341	(NA)	338	332
number	362	(NA)	359	336
mfd in last 5 years, number	73	(NA)	72	119

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	1 177	(X)	1 117	(X)	1 162	(X)	1 106	(X)	31 258
Any cattle, hogs, or sheep—1974	1 118	(X)	1 067	(X)	1 124	(X)	1 077	(X)	14 850
1969	1 343	(X)	1 271	(X)	1 379	(X)	1 303	(X)	(NA)
Cattle and calves—1974	955	48 622	911	48 010	936	21 559	899	21 373	6 325
1969	1 144	51 674	1 102	51 225	1 160	27 611	1 117	27 392	5 386
Farms with—									
1 to 4—1974	34	98	31	87	118	328	101	276	76
5 to 9—1974	37	265	24	174	175	1 224	156	1 101	277
10 to 19—1974	125	1 735	106	1 491	317	4 298	316	4 287	1 095
20 to 49—1974	391	12 887	382	12 621	255	7 082	255	7 082	1 850
50 to 99—1974	269	18 686	269	18 686	48	3 027	48	3 027	999
100 to 199—1974	84	10 768	84	10 768	13	1 698	13	1 698	645
200 to 499—1974	14	(D)	14	(D)	8	(D)	8	(D)	(D)
500 and over—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	776	20 144	751	19 932	(NA)	(NA)	(NA)	(NA)	(NA)
1969	957	22 402	926	22 201	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	208	3 898	189	3 731	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 022	274	4 890	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	623	16 246	614	16 201	(NA)	(NA)	(NA)	(NA)	(NA)
1969	785	17 380	769	17 311	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	604	(X)	12 038
1969	(X)	(X)	(X)	(X)	(NA)	(X)	802	(X)	7 600

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	208	3 898	189	3 731
Farms with—				
1 to 4	33	80	29	70
5 to 9	48	326	40	276
10 to 19	62	819	57	752
20 to 49	46	1 228	44	1 188
50 to 99	15	925	15	925
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	623	16 246	614	16 201
Farms with—				
1 or 2	17	22	13	17
3 or 4	9	(D)	7	(D)
5 to 9	29	199	29	199
10 to 19	164	2 352	161	2 320
20 to 49	359	10 733	359	10 733
50 to 99	44	2 756	44	2 756
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	819	16 273	5 955
Farms with—			
1 to 4	178	496	156
5 to 9	193	1 306	424
10 to 19	243	3 189	1 091
20 to 49	150	4 184	1 448
50 to 99	37	2 357	924
100 to 199	9	1 196	539
200 to 499	7	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	418	5 100	370
Farms with—			
1 or 2	50	74	6
3 or 4	54	188	15
5 to 9	112	764	53
10 to 19	133	1 682	107
20 to 49	62	1 547	116
50 to 99	4	246	41
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	
		Farms	Number
Heifers and heifer calves	1974	679	11 863
	1969	888	14 281
Beef heifers	1974	213	3 302
Milk heifers	1974	527	8 561
Steers, steer calves, bulls, and bull calves	1974	713	16 215
	1969	908	14 743

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	356	9 335	3 732
	1969	299	10 606	(NA)
Farms with—				
1 to 9	1974	134	679	242
10 to 19	1974	115	1 491	550
20 to 49	1974	66	1 789	683
50 to 99	1974	26	1 607	666
100 to 199	1974	8	1 066	483
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	608	72 104	597	71 982	672	116 281	662	116 133	8 468
	1969	813	77 416	793	77 154	864	117 959	846	117 360	(NA)
Farms with—										
1 to 4	1974	21	59	18	51	11	28	11	28	3
5 to 9	1974	42	283	41	277	21	138	19	128	11
10 to 24	1974	86	1 418	79	1 310	62	1 039	55	929	69
25 to 49	1974	105	3 781	105	3 781	109	3 905	108	3 877	276
50 to 99	1974	143	9 878	143	9 878	117	7 920	117	7 920	590
100 to 199	1974	106	14 270	106	14 270	174	24 557	174	24 557	1 869
200 to 499	1974	82	24 494	82	24 494	127	37 959	127	37 959	2 811
500 and over	1974	23	17 921	23	17 921	51	40 735	51	40 735	2 840
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	96	13 731	94	13 711	258
	1969	(X)	(X)	(X)	(X)	124	12 518	119	12 455	(NA)
Sheep and lambs	1974	86	2 091	71	1 869	76	1 605	70	1 493	(NA)
	1969	169	4 032	140	3 523	146	2 860	126	2 440	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	1 446	[1]12 228
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	58
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	13	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	81	235	64	200	13	21	12	20	3
	1969	138	407	(NA)	(NA)	16	33	(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	8 877
	1969	651	11 121
Other hogs and pigs	1974	547	63 105
	1969	743	66 033
Lambs under 1 year old	1974	52	476
Ewes 1 year old or older	1974	68	1 329
Rams and wethers	1974	42	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	517	13 309	508	13 291
	1969	691	13 494	677	13 433
December 1 of preceding year and May 31	1974	468	7 068	463	7 062
	1969	632	7 189	619	7 141
June 1 and November 30	1974	396	6 241	389	6 229
	1969	566	6 305	558	6 292

[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	282	(X)	263	(X)	146	(X)	142	(X)
	1969	(NA)	(X)	455	(X)	(NA)	(X)	367	(X)
Chickens 3 months old or older	1974	250	443 281	231	441 410	107	705 520	103	704 765
	1969	479	334 918	439	329 202	356	370 180	341	366 987
Hens and pullets of laying age	1974	246	394 460	227	393 117	104	245 878	100	245 455
	1969	459	228 934	423	224 456	335	162 389	322	159 596
Farms with—									
1 to 99	1974	130	4 580	115	4 217	24	1 198	23	1 184
100 to 399	1974	75	15 580	72	15 050	60	12 558	57	12 149
400 to 1,599	1974	31	17 450	30	17 000	10	5 288	10	5 288
1,600 to 3,199	1974	1	2 000	1	2 000	1	2 000	1	2 000
3,200 to 9,999	1974	1	(D)	1	(D)	5	30 034	5	30 034
10,000 to 19,999	1974	3	30 000	3	30 000	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	68	57 899	64	57 744	29	238 132	29	238 132
	1969	13	53 750	9	52 950	17	497 815	12	497 565
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	201	4 317	192	4 312
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	420	1 761

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	227	393 117	100	245 455
	1969	423	224 456	322	159 596
Hens for table or market egg production	1974	224	271 810	98	154 544
Hens for hatching egg production	1974	8	121 307	5	90 911
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	14	102 076	8	203 618
Roosters and male chickens for breeding	1974	37	(D)	8	(D)
Pullet chicks and pullets under 3 months old	1974	3	42 453	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	127	1	115
	1969	1	15	1	15
Turkeys for slaughter	1974	3	121	1	115
Heavy breed	1974	2	120	1	115
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	–	–	–	–
Other poultry	1974	34	(X)	23	(X)
	1969	75	(X)	39	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 287	1 474	109 020	82 862	(X)	(X)
Sorghums for all purposes	12	5	484	141	(X)	(X)
Soybeans for beans (bushels)	1 170	1 220	87 802	68 726	1 817 909	1 719 283
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	520	350	14 126	3 683	566 185	103 329
Other small grains for grain	852	1 197	20 846	28 006	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	4	(NA)	630	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	933	1 110	24 105	26 780	81 298	92 746
Vegetables, sweet corn, or melons for sale	184	190	10 280	9 550	(X)	(X)
Land in orchards	4	5	96	34	(X)	(X)
Berries for sale	3	3	(Z)	1	(X)	(X)
Other crops	11	(NA)	416	1 948	(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)	1 240	1 404	97 745	72 243	6 124 199	6 843 818	–	–	–	–
Corn for silage or green chop (tons, green)	555	721	10 756	9 195	120 142	125 479	–	–	–	–
Corn for dry fodder, hogged or grazed	14	35	307	319	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	3	51	130	1 138	7 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	433	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	829	1 002	19 144	21 229	70 383	79 441	–	–	–	–

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	545	15 907	(X)	–	–	25	423	25	56	–	–
	1969	713	20 763	(X)	–	–	58	972	55	149	5	45
Improved pasture	1974	62	1 494	(X)	–	–	3	44	3	6	–	–
	1969	84	1 825	(X)	–	–	5	100	5	16	–	–
Corn for all purposes	1974	1 265	108 808	(X)	–	–	1 045	93 820	999	12 145	721	4 920
	1969	1 414	81 757	(X)	–	–	1 085	65 191	1 035	8 221	687	3 680
Sorghums for all purposes	1974	12	484	(X)	–	–	4	371	3	37	1	1
	1969	5	141	(X)	–	–	1	8	1	6	1	1
Wheat (bushels)	1974	513	14 018	560 958	–	–	212	7 658	206	838	6	13
	1969	335	3 582	100 028	–	–	104	1 167	(NA)	169	(NA)	2
Oats (bushels)	1974	843	20 626	1 357 041	–	–	121	3 733	117	360	4	7
	1969	1 138	26 902	1 761 230	–	–	143	3 166	(NA)	328	(NA)	15
Barley (bushels)	1974	9	106	8 367	–	–	3	60	3	2	–	–
	1969	14	257	12 662	–	–	2	60	(NA)	16	(NA)	–
Rye (bushels)	1974	8	88	3 828	–	–	–	–	–	–	–	–
	1969	9	210	8 060	–	–	3	135	(NA)	7	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 154	87 580	1 813 653	–	–	234	17 587	230	1 394	7	28
	1969	1 137	67 367	1 696 092	–	–	224	12 687	(NA)	764	(NA)	30
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	904	23 814	80 777	–	–	237	6 481	232	933	6	30
	1969	1 056	26 217	91 430	–	–	310	7 932	295	1 111	20	88
Field seed crops	1974	1	14	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	4	630	–	–	–	–	–	–	–	–
	1969	23	32	2 009	–	–	4	30	(NA)	27	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	180	10 276	(X)	–	–	61	6 985	57	794	49	259
	1969	179	9 434	(X)	–	–	108	7 355	103	798	69	345
Land in orchards	1974	3	95	(X)	–	–	–	–	–	–	–	–
	1969	5	34	(X)	–	–	2	32	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	3	(Z)	(X)	–	–	–	–	–	–
1969	3	1	(X)	–	–	1	1	1	(Z)
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	10	402	(X)	–	–	5	245	4	26

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	1 352
$1,000	5 856	2 082
Commercial fertilizer—farms	1 166	1 175
acres on which used	137 470	100 190
tons	21 866	16 183
$1,000	4 326	1 540
Lime—farms	15	24
acres on which used	719	935
tons	717	2 483
$1,000	14	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	63	7
acres on which used	1 318	115
$1,000	8	1
Insects on other crops—farms	208	121
acres on which used	31 326	13 291
$1,000	206	38
Nematodes in crops—farms	8	1
acres on which used	1 087	57
$1,000	8	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	5
acres on which used	2 211	188
$1,000	15	1
Weeds or grass in crops—farms	787	969
acres on which used	132 839	100 025
$1,000	1 108	467
Weeds or brush in pasture—farms	33	69
acres on which used	473	1 107
$1,000	1	2
Weeds on all other land—farms	58	(NA)
acres on which used	530	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	13
acres on which used	1 430	1 007
$1,000	16	3
Insect control on livestock and poultry—farms	123	294
$1,000	18	14
Other chemicals (see text)—farms	184	(NA)
$1,000	134	(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	725	1 118
Proportion of farms—percent	51.3	73.7
Land in farms with drainage—acres	182 974	258 139
Land drained—acres	114 228	156 159
Average per farm—acres	157.6	139.6
Artificial ponds, pits, reservairs, and earthen tanks—farms	33	(NA)
number	69	(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	646	494	410
$1,000	28 959	20 113	8 845
Farms by size of debt owed:			
Under $5,000	66	35	96
$5,000 to $9,999	91	55	84
$10,000 to $29,999	197	178	138
$30,000 to $49,999	100	98	46
$50,000 and over	192	128	46

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	119	96	221	117	699	
25 to 149 days	119	609	286	1 741	199	637
Less than 25 days	271		958		132	
Total contract labor	40	37	(NA)	(NA)	132	20
Farms reporting number of contract workers furnished by contractor	16	(NA)	97	(NA)	90	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	429	119	119	271
Cash wages paid $1,000	1 029	699	199	132
Number of workers	1 465	221	286	958
Farms with—				
1 worker	174	78	51	119
2 workers	91	23	37	39
3 or 4 workers	77	13	20	54
5 to 9 workers	63	4	7	39
10 workers and over	24	1	4	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	3 383	3 576	3 031	3 028
Land in farms — acres	693 490	729 369	663 707	665 722
Average size of farm — acres	205	204	219	220
Approximate land area — acres	858 880	858 880	858 880	858 880
Proportion in farms — percent	80.7	84.9	77.3	77.5
Value of land and buildings — $1,000	221 776	136 085	211 136	125 264
Average per farm — dollars	65 556	38 055	69 659	41 368
Average per acre — dollars	320	187	318	188
Farms by size:				
1 to 9 acres	90	99	68	56
10 to 49 acres	219	143	103	62
50 to 69 acres	84	70	56	32
70 to 99 acres	263	233	183	144
100 to 139 acres	401	487	365	365
140 to 179 acres	637	686	599	603
180 to 219 acres	476	586	460	541
220 to 259 acres	344	450	334	426
260 to 499 acres	760	738	755	718
500 to 999 acres	96	70	95	68
1,000 to 1,999 acres	9	11	9	11
2,000 acres and over	4	3	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	3 250	3 450	2 926	2 945
acres	500 617	538 833	486 770	502 534
Harvested cropland — farms	3 189	3 349	2 900	2 907
acres	414 221	391 361	405 541	374 032
Farms by acres harvested:				
1 to 9 acres	65	60	18	301
10 to 19 acres	85	99	27	
20 to 29 acres	126	130	66	
30 to 49 acres	264	335	188	
50 to 99 acres	826	960	782	858
100 to 199 acres	1 280	1 353	1 277	1 337
200 to 499 acres	509	394	508	393
500 to 999 acres	31	16	31	16
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing — farms	1 487	1 828	1 368	1 653
acres	71 330	86 792	67 532	80 573
Other cropland (see text) — farms	475	1 516	427	(NA)
acres	15 066	60 680	13 697	47 929
Total woodland — farms	1 374	1 651	1 212	1 369
acres	62 727	76 620	56 078	63 573
Other land (see text) — farms	2 880	3 033	2 599	(NA)
acres	130 146	113 916	120 859	99 615
Irrigated land — farms	36	24	34	17
acres	3 603	1 030	3 597	1 008

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	427	(NA)
acres	13 697	47 929
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	134	361
acres	2 994	13 878
Cropland on which all crops failed — farms	153	110
acres	4 320	2 727
Cropland in cultivated summer fallow — farms	76	335
acres	2 256	9 902
Cropland idle — farms	141	622
acres	4 127	21 422
Total woodland — farms	1 212	1 369
acres	56 078	63 573
Woodland pastured — farms	864	1 018
acres	37 204	50 021
Total woodland — Continued		
Woodland not pastured — farms	630	631
acres	18 874	13 552
Other land — farms	2 599	(NA)
acres	120 859	99 615
Pastureland and rangeland, other than cropland and woodland pasture — farms	998	1 014
acres	50 939	44 235
Improved pastureland and rangeland — farms	299	267
acres	13 651	8 842
Unimproved pastureland and rangeland — farms	740	835
acres	37 288	35 393
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 476	2 452
acres	69 920	55 380

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	3 383	3 576	3 031	3 028
Land in farms — acres	693 490	729 369	663 707	665 722
Harvested cropland — acres	414 221	391 361	405 541	374 032
Farms by tenure of farm operator:				
Full owners — number	2 564	2 683	2 237	2 211
Land in farms — acres	459 834	498 016	432 717	443 200
Harvested cropland — acres	268 267	260 591	260 564	245 414
Part owners — number	664	660	646	623
Land in farms — acres	201 880	185 448	200 212	179 894
Harvested cropland — acres	126 249	105 645	125 483	104 433
Tenants — number	155	233	148	194
Land in farms — acres	31 776	45 905	30 778	42 628
Harvested cropland — acres	19 705	25 125	19 494	24 185
Percent of tenancy	4.6	6.5	4.9	6.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	485	(NA)	480	–
Harvested cropland — acres	421	(NA)	418	–
Full owners — number	3	(NA)	2	–
Land in farms — acres	485	(NA)	480	–
Harvested cropland — acres	421	(NA)	418	–
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)	2 850	2 707
Land in farms — acres	(NA)	(NA)	605 239	580 793

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	141	292
Land in farms — acres	(NA)	(NA)	41 965	78 630
Corporation — number	(NA)	(NA)	39	20
Land in farms — acres	(NA)	(NA)	16 203	4 582
Other — number	(NA)	(NA)	1	9
acres	(NA)	(NA)	300	1 717
Farm operators by age group:[2]				
Under 25 years	59	62	49	38
25 to 34 years	455	546	393	483
35 to 44 years	795	895	717	803
45 to 54 years	882	945	810	817
55 to 64 years	770	782	712	663
65 years and over	381	346	310	224
Average age	48.7	47.5	48.7	46.9
Farm operators by place of residence:[2]				
On farm operated	2 496	3 078	2 265	2 688
On another farm	56	179	37	86
In a rural area, not on a farm	16		12	
In a city, town, or urban area	71		45	
Farm operators reporting days of work off farm:[2]				
None	1 558	(NA)	1 480	(NA)
1 to 49 days	121	325	114	303
50 to 99 days	48	88	38	69
100 to 149 days	57	171	49	104
150 to 199 days	103		76	
200 days and over	543	713	377	405
Farm operators by principal occupation:[2]				
Farming	2 734	(NA)	2 599	(NA)
Other	608	(NA)	392	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	60	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	88	(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	92	126	91	126
$40,000 to $99,999	546		546	
$20,000 to $39,999	971	735	971	735
$10,000 to $19,999	712	1 110	712	1 110
$5,000 to $9,999	412	656	412	656
$2,500 to $4,999	282	382	282	380
Under $2,500 (see text)	368	567	17	21
$2,000 to $2,499	80	80	(X)	(X)
$1,500 to $1,999	70	96	(X)	(X)
$1,000 to $1,499	95	116	(X)	(X)
Under $1,000 (see text)	123	275	(X)	(X)
Market value of agricultural products sold ... $1,000	98 826	55 238	98 237	54 591
Average per farm ... dollars	29 213	15 446	32 411	18 028
Crops, including hay ... farms	1 762	2 027	1 570	(NA)
$1,000	11 615	4 037	11 377	3 687
Nursery and greenhouse products ... farms	17		14	4
$1,000	245		241	47
Forest products ... farms	35	36	28	34
$1,000	9	7	9	7
Livestock, poultry, and their products ... farms	2 985	3 180	2 750	2 908
$1,000	86 957	51 193	86 610	50 850
Poultry and poultry products ... farms	390	(NA)	350	544
$1,000	19 761	(NA)	19 737	8 251

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 570	(NA)
$1,000	11 377	3 687
Grains ... farms	1 219	1 286
$1,000	7 909	2 147
Tobacco ... farms	4	4
$1,000	26	12
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	836	902
$1,000	3 047	1 413
Other field crops ... farms	2	15
$1,000	2	12
Vegetables, sweet corn, and melons ... farms	35	40
$1,000	369	87
Fruits, nuts, and berries ... farms	5	15
$1,000	24	16
Livestock, poultry, and their products ... farms	2 750	2 908
$1,000	86 610	50 850
Poultry and poultry products ... farms	350	544
$1,000	19 737	8 251
Dairy products ... farms	1 999	2 348
$1,000	45 143	26 300
Cattle and calves ... farms	2 545	(NA)
$1,000	11 866	9 632
Hogs and pigs ... farms	1 288	(NA)
$1,000	9 289	6 666
Sheep, lambs, and wool ... farms	42	
$1,000	30	
Other livestock and livestock products ... farms	39	
$1,000	546	

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)	291	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	524	(NA)	458	(NA)
$1,000	701	(NA)	638	(NA)
Customwork and other agricultural services ... farms	234	388	217	366
$1,000	307	288	287	275
Recreational services ... farms	11	32	10	20
$1,000	5	46	5	25
Government farm programs ... farms	145	1 233	137	969
$1,000	149	1 173	146	994
Rent of farmland or from lease or sale of allotments ... farms	157	(NA)	111	(NA)
$1,000	162	(NA)	131	(NA)
Other farm-related sources ... farms	64	(NA)	56	(NA)
$1,000	79	(NA)	70	(NA)
Expenses for farm-related income sources[1] ... farms	173	(NA)	152	(NA)
$1,000	163	(NA)	155	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 215
$1,000	7 533
Nonfarm business, excluding farm related ... farms	199
$1,000	1 323
Cash wages, salaries, commissions, and tips ... farms	642
$1,000	5 196
Interest, dividends, or royalties ... farms	528
$1,000	537
Federal Social Security, pensions, retirement pay, etc. ... farms	209
$1,000	404
Rent income of nonfarm property ... farms	43
$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	3 368	3 576	3 031	3 028
$1,000	73 055	39 242	72 344	38 383
Farms with –				
$1 to $999	170	237	32	94
$1,000 to $1,999	190	273	101	
$2,000 to $2,999	183	296	131	213
$3,000 to $4,999	356	510	313	468
$5,000 to $9,999	659	987	645	981
$10,000 to $19,999	829		829	907
$20,000 to $39,999	686	1 273	686	283
$40,000 to $59,999	146		146	82
$60,000 and over	149		148	
Livestock and poultry purchased ... farms	1 480	1 827	1 299	1 629
$1,000	8 200	4 781	8 081	4 694
Feed for livestock and poultry purchased ... farms	2 626	2 913	2 393	2 669
$1,000	25 281	11 036	25 106	10 943
Commercially mixed formula feeds ... farms	2 048	2 216	1 897	2 092
$1,000	18 235	7 128	18 161	7 078
Feed ingredients ... farms	(NA)	(NA)	974	1 091
$1,000	(NA)	(NA)	3 160	1 631
Whole grains ... farms	(NA)	(NA)	840	1 178
$1,000	(NA)	(NA)	3 462	1 952
Hay, green chop, and silage ... farms	(NA)	(NA)	333	560
$1,000	(NA)	(NA)	323	282
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 935	(NA)
$1,000	(NA)	(NA)	1 053	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	2 842	3 079	2 684	2 769
$1,000	2 115	899	2 083	865
Commercial fertilizer purchased ... farms	2 101	2 111	2 005	1 957
$1,000	3 304	1 129	3 274	1 106
Other agricultural chemicals purchased ... farms	1 698	(NA)	1 630	(NA)
$1,000	897	368	888	356
Lime ... farms	(NA)	145	92	136
$1,000	(NA)	49	63	48
Gasoline and other petroleum fuel and oil for farm business ... farms	3 244	3 553	2 922	3 028
$1,000	4 316	2 578	4 238	2 461
Gasoline ... farms	(NA)	(NA)	2 902	2 985
$1,000	(NA)	(NA)	2 759	1 785
Diesel oil ... farms	(NA)	(NA)	1 302	894
$1,000	(NA)	(NA)	678	243
LP gas, butane, and propane ... farms	(NA)	(NA)	426	292
$1,000	(NA)	(NA)	371	133
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	2 916	3 025
$1,000	(NA)	(NA)	429	300
Hired farm labor ... farms	986	1 785	937	1 624
$1,000	2 089	1 566	2 052	1 498
Contract labor ... farms	100	2 361	94	124
$1,000	148	933	145	66
Machine hire and customwork ... farms	1 706		1 597	2 080
$1,000	1 174		1 155	825
All other production expenses ... farms	3 269	3 418	3 029	3 023
$1,000	25 530	15 951	24 268	15 568

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	3 187	3 535	2 868	3 013
$1,000	82 565	37 673	79 493	35 595
Average per farm—dollars	25 907	10 657	27 717	11 813
Farms by value group:				
$1 to $999	10	73	8	683
$1,000 to $4,999	287	993	190	
$5,000 to $9,999	425	956	304	859
$10,000 to $19,999	652	917	588	888
$20,000 to $29,999	733	596	707	380
$30,000 to $49,999	700		692	171
$50,000 to $69,999	217		217	32
$70,000 and over	163		162	
Selected Machinery and Equipment				
Automobiles—farms	2 938	3 295	2 670	2 855
number	3 892	4 163	3 552	3 615
mfd in last 5 years, number	1 491	2 018	1 352	1 777
Motor trucks, including pickups—farms	2 494	2 409	2 280	2 176
number	2 910	2 647	2 673	2 392
mfd in last 5 years, number	917	844	819	745
Wheel tractors—farms	2 989	3 215	2 702	2 775
number	8 701	7 914	8 227	7 155
mfd in last 5 years, number	1 079	1 725	1 072	1 586
Crawler tractors—farms	64		60	63
number	77		73	78
mfd in last 5 years, number	10		8	23

	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	587	407	575	390
number	598	420	586	403
mfd in last 5 years, number	100	130	100	127
Corn heads for combines—farms	216	1 510	216	119
number	225	1 574	225	120
mfd in last 5 years, number	78	293	78	35
Other cornpickers and picker-shellers—farms	1 423		1 380	1 379
number	1 445		1 402	1 396
mfd in last 5 years, number	134		133	248
Mower conditioners—farms	1 133	(NA)	1 096	(NA)
number	1 157	(NA)	1 120	(NA)
mfd in last 5 years, number	310	(NA)	304	(NA)
Pickup balers—farms	2 011	2 109	1 933	1 998
number	2 027	2 130	1 949	2 019
mfd in last 5 years, number	392	702	388	681
Windrowers, pull and self-propelled—farms	1 131	(NA)	1 101	1 054
number	1 160	(NA)	1 130	1 109
mfd in last 5 years, number	308	(NA)	307	360
Field forage harvesters, shear bar or flywheel type—farms	1 006	(NA)	989	799
number	1 023	(NA)	1 005	812
mfd in last 5 years, number	274	(NA)	272	322

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	2 979	(X)	2 725	(X)	2 985	(X)	2 750	(X)	86 610
Any cattle, hogs, or sheep—1974	2 912	(X)	2 675	(X)	2 907	(X)	2 688	(X)	21 185
1969	3 052	(X)	2 790	(X)	3 096	(X)	2 845	(X)	(NA)
Cattle and calves—1974	2 753	159 354	2 544	155 708	2 731	54 301	2 545	53 207	11 866
1969	2 914	148 321	2 694	145 119	2 955	63 557	2 745	62 233	9 632
Farms with—									
1 to 4—1974	44	113	24	65	328	873	226	630	146
5 to 9—1974	94	647	39	272	482	3 338	427	2 960	642
10 to 19—1974	239	3 411	184	2 700	892	12 384	867	12 089	2 416
20 to 49—1974	989	33 435	918	31 475	898	24 924	895	24 858	4 866
50 to 99—1974	1 051	72 612	1 044	72 179	92	5 712	92	5 712	1 483
100 to 199—1974	291	36 065	290	35 946	28	3 683	27	3 571	1 205
200 to 499—1974	40	10 205	40	10 205	11	3 387	11	3 387	1 108
500 and over—1974	5	2 866	5	2 866	–	–	–	–	–
Cows and heifers that had calved—1974	2 499	74 258	2 347	72 842	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 693	72 175	2 544	71 121	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	587	10 759	464	9 582	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 346	624	9 550	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	2 081	63 499	2 023	63 260	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 340	61 829	2 292	61 571	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 999	(X)	45 143
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 348	(X)	26 300

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	587	10 759	464	9 582
Farms with—				
1 to 4	111	277	78	200
5 to 9	116	808	73	513
10 to 19	172	2 362	138	1 916
20 to 49	156	4 518	143	4 159
50 to 99	23	1 475	23	1 475
100 to 199	7	(D)	7	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	2 081	63 499	2 023	63 260
Farms with—				
1 or 2	43	64	21	30
3 or 4	30	102	13	46
5 to 9	89	645	78	578
10 to 19	291	4 321	283	4 239
20 to 49	1 393	43 466	1 393	43 466
50 to 99	221	13 198	221	13 198
100 to 199	14	1 703	14	1 703
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	2 256	33 130	10 555
Farms with—			
1 to 4	556	1 563	459
5 to 9	663	4 478	1 332
10 to 19	589	7 686	2 403
20 to 49	364	10 026	3 112
50 to 99	52	3 310	1 110
100 to 199	22	3 023	1 113
200 to 499	10	3 044	1 028
500 and over	–	–	–
Calves sold	1 678	20 077	1 310
Farms with—			
1 or 2	171	244	20
3 or 4	194	689	52
5 to 9	393	2 697	182
10 to 19	611	7 915	489
20 to 49	294	7 438	468
50 to 99	11	651	46
100 to 199	4	443	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	2 127	43 789
	1969	2 404	44 435
Beef heifers	1974	528	8 637
Milk heifers	1974	1 742	35 152
Steers, steer calves, bulls, and bull calves	1974	1 920	39 077
	1969	2 120	29 563

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	526	10 326	3 707
	1969	364	8 682	(NA)
Farms with—				
1 to 9	1974	243	1 193	389
10 to 19	1974	143	1 869	645
20 to 49	1974	106	2 956	1 066
50 to 99	1974	17	1 080	388
100 to 199	1974	12	1 601	602
200 to 499	1974	5	1 627	617
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	1 333	89 691	1 241	87 979	1 359	203 874	1 288	201 606	9 289
	1969	1 795	89 353	1 705	87 525	1 825	202 906	1 742	199 925	(NA)
Farms with—										
1 to 4	1974	120	345	85	266	42	117	30	83	7
5 to 9	1974	146	1 014	123	857	62	444	54	384	24
10 to 24	1974	316	4 951	296	4 618	164	2 706	139	2 311	138
25 to 49	1974	243	8 430	237	8 206	241	8 733	224	8 114	432
50 to 99	1974	258	17 168	251	16 696	293	20 951	285	20 351	1 041
100 to 199	1974	165	21 798	165	21 798	288	39 290	288	39 290	1 918
200 to 499	1974	69	19 449	68	19 002	178	50 943	178	50 943	2 063
500 and over	1974	16	16 536	16	16 536	91	80 690	90	80 130	3 665
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	721	105 071	686	103 950	2 254
	1969	(X)	(X)	(X)	(X)	949	109 285	898	107 494	(NA)
Sheep and lambs	1974	67	2 252	54	1 605	48	1 591	37	1 149	(NA)
	1969	80	3 425	65	3 144	77	2 471	70	2 257	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	1 046	[1]9 037
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	30
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	29	(NA)	(NA)	3	9	(NA)
Horses and ponies	1974	255	962	188	707	27	117	18	50	13
	1969	313	1 181	(NA)	(NA)	38	217	(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	1 100	17 765
	1969	1 552	20 936
Other hogs and pigs	1974	1 076	70 214
	1969	1 458	66 589
Lambs under 1 year old	1974	42	601
Ewes 1 year old or older	1974	51	938
Rams and wethers	1974	38	66

		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	1 223	26 338	1 152	25 901
	1969	1 708	27 258	1 634	26 822
December 1 of preceding year and May 31	1974	1 102	13 843	1 059	13 621
	1969	1 543	14 214	1 488	13 995
June 1 and November 30	1974	1 005	12 495	952	12 280
	1969	1 418	13 044	1 362	12 827

[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	623	(X)	540	(X)	276	(X)	252	(X)
	1969	(NA)	(X)	652	(X)	(NA)	(X)	368	(X)
Chickens 3 months old or older	1974	514	451 095	438	446 072	178	596 554	155	594 142
	1969	681	514 053	611	505 792	335	601 730	312	597 832
Hens and pullets of laying age	1974	485	415 726	420	412 027	165	307 000	145	304 808
	1969	639	365 486	577	357 896	305	283 530	284	279 989
Farms with—									
1 to 99	1974	289	9 558	231	8 059	49	2 121	34	1 749
100 to 399	1974	151	28 405	145	27 505	79	14 549	75	14 029
400 to 1,599	1974	17	10 550	16	9 250	8	4 934	7	3 634
1,600 to 3,199	1974	2	4 600	2	4 600	8	20 003	8	20 003
3,200 to 9,999	1974	9	64 020	9	64 020	10	81 513	10	81 513
10,000 to 19,999	1974	10	131 593	10	131 593	8	105 040	8	105 040
20,000 to 49,999	1974	7	167 000	7	167 000	3	78 840	3	78 840
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	149	335 912	131	334 177	63	1 358 048	56	1 356 798
	1969	31	209 750	28	209 300	34	1 210 370	32	1 210 300
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	390	19 761	350	19 737
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	544	8 251

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	420	412 027	145	304 808
	1969	577	357 896	284	279 989
Hens for table or market egg production	1974	410	372 315	139	259 664
Hens for hatching egg production	1974	19	39 712	7	45 144
Pullets 3 months old or older	1974	9	26 895	5	284 500
	1969	19	130 109	11	303 300
Roosters and male chickens for breeding	1974	81	7 150	13	4 834
Pullet chicks and pullets under 3 months old	1974	8	179 609	1	(D)
Turkeys	1974	10	344 341	27	3 315 439
	1969	15	268 008	25	1 613 516
Turkeys for slaughter	1974	10	344 341	27	3 315 439
Heavy breed	1974	8	234 357	24	2 568 300
Light breed	1974	3	109 984	8	747 139
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	47	(X)	21	(X)
	1969	52	(X)	13	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 809	2 854	164 548	132 125	(X)	(X)
Sorghums for all purposes	28	79	589	844	(X)	(X)
Soybeans for beans (bushels)	399	425	13 891	12 873	196 052	205 809
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	269	109	9 118	1 146	244 316	34 812
Other small grains for grain	2 557	2 876	105 843	122 422	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	4	5	26	18	51 300	36 011
Irish potatoes (hundredweight)	30	(NA)	30	(NA)	3 062	(NA)
Sweetpotatoes (bushels)	1	(NA)	2	(NA)	180	(NA)
Hay crops (tons, dry)	2 856	2 869	124 087	122 377	321 158	333 089
Vegetables, sweet corn, or melons for sale	46	51	1 016	534	(X)	(X)
Land in orchards	12	20	31	44	(X)	(X)
Berries for sale	8	21	6	26	(X)	(X)
Other crops	110	(NA)	1 760	1 351	(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)	2 176	2 094	93 828	59 714	4 621 109	3 350 157	20	14	1 894	622
Corn for silage or green chop (tons, green)	2 012	2 329	66 864	67 989	597 696	575 741	12	5	473	100
Corn for dry fodder, hogged or grazed	57	83	1 183	1 264	(X)	(X)	2	–	80	–
Sorghums for grain (bushels)	–	3	–	54	–	1 433	–	–	–	–
Sorghums for silage, fodder, hay, etc.	27	(NA)	585	773	(X)	(X)	1	(NA)	10	–
Alfalfa hay (tons, dry)	2 537	2 426	96 739	91 138	271 202	275 325	6	1	172	20

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	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 368	67 532	(X)	–	–	40	1 114	40	103	–	–
	1969	1 653	80 573	(X)	1	10	83	1 710	83	233	–	–
Improved pasture	1974	299	13 651	(X)	–	–	18	519	17	42	1	10
	1969	267	8 842	(X)	–	–	22	464	22	61	–	–
Corn for all purposes	1974	2 636	161 875	(X)	28	2 447	1 724	115 749	1 702	11 217	400	2 052
	1969	2 661	128 967	(X)	14	722	1 580	80 967	1 555	7 332	316	1 151
Sorghums for all purposes	1974	27	585	(X)	1	10	8	430	8	23	–	–
	1969	77	827	(X)	–	–	28	314	28	40	1	(Z)
Wheat (bushels)	1974	253	8 998	242 480	1	80	88	4 302	85	298	22	51
	1969	101	1 114	33 784	–	–	20	269	(NA)	31	(NA)	(Z)
Oats (bushels)	1974	2 408	98 395	4 945 261	3	42	368	15 807	361	1 174	14	33
	1969	2 592	112 629	6 010 955	1	30	289	11 757	(NA)	1 018	(NA)	13
Barley (bushels)	1974	43	1 425	57 832	–	–	20	855	20	78	2	10
	1969	31	918	37 576	1	30	10	331	(NA)	28	(NA)	–
Rye (bushels)	1974	84	2 439	58 709	–	–	11	241	10	15	1	3
	1969	94	1 836	39 795	–	–	4	103	(NA)	8	(NA)	–
Other small grains for grain	1974	49	1 588	(X)	–	–	11	538	8	18	4	9
Soybeans for beans (bushels)	1974	386	13 663	193 484	4	67	90	3 585	90	242	1	2
	1969	367	11 984	194 492	3	65	55	1 925	(NA)	129	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	2 642	120 389	315 228	7	275	381	16 579	381	1 887	3	6
	1969	2 535	115 265	320 052	1	20	370	13 345	369	1 621	2	5
Field seed crops	1974	60	699	(X)	1	3	–	–	–	–	–	–
	1969	73	887	(X)	–	–	2	8	2	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	4	26	51 300	–	–	2	19	2	9	–	–
	1969	4	16	32 411	–	–	2	12	(NA)	4	(NA)	–
Irish potatoes (hundredweight)	1974	18	12	833	2	(Z)	6	9	6	1	2	(Z)
	1969	88	37	2 755	2	1	10	5	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	39	1 008	(X)	8	302	12	440	12	65	1	5
	1969	43	522	(X)	7	113	17	412	17	56	–	–
Land in orchards	1974	5	25	(X)	1	1	1	1	1	(Z)	1	(Z)
	1969	6	29	(X)	1	(Z)	3	26	3	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
Berries for sale 1974	6	4	(X)	–	–	–	–	–	–
1969	18	24	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	14	2	(X)	1	(Z)	6	1	5	2	1	(Z)
1969	4	5	(X)	–	–	2	(Z)	2	(Z)	–	–
Other crops 1974	34	1 054	(X)	7	401	17	718	17	58	–	–

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	2 279	2 231
$1,000	4 163	1 461
Commercial fertilizer—farms	2 005	1 714
acres on which used	161 096	111 918
tons	17 423	11 860
$1,000	3 274	1 106
Lime—farms	92	136
acres on which used	3 516	3 616
tons	9 262	10 828
$1,000	63	48
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	153	26
acres on which used	5 841	990
$1,000	32	3
Insects on other crops—farms	432	159
acres on which used	32 752	7 713
$1,000	181	22
Nematodes in crops—farms	4	6
acres on which used	118	257
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	10
acres on which used	407	348
$1,000	2	1
Weeds or grass in crops—farms	1 096	1 290
acres on which used	95 307	83 268
$1,000	524	233
Weeds or brush in pasture—farms	25	59
acres on which used	611	719
$1,000	2	2
Weeds on all other land—farms	62	(NA)
acres on which used	667	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	28
acres on which used	271	977
$1,000	1	3
Insect control on livestock and poultry—farms	341	707
$1,000	28	34
Other chemicals (see text)—farms	297	(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	34	17
Proportion of farms—percent	1.1	0.5
Total land irrigated—acres	3 597	1 008
Average per farm—acres	105.8	59.2
Cropland irrigated—farms	34	17
acres	3 597	1 008
Harvested cropland irrigated—farms	34	17
acres	3 539	998
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	2	(NA)
acres	58	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 254	524
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	23	(NA)
acres	3 203	(NA)
Other sprinkler systems—farms	12	(NA)
acres	394	(NA)
Land in irrigated farms—acres	13 095	7 033
Cropland—acres	10 545	5 869
Harvested cropland—acres	7 943	4 355
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	441	590
Proportion of farms—percent	14.5	19.4
Land in farms with drainage—acres	117 868	150 530
Land drained—acres	27 238	35 622
Average per farm—acres	61.8	60.3
Artificial ponds, pits, reservairs, and earthen tanks—farms	236	(NA)
number	618	(NA)
acres	275	(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	1 175	939	759
$1,000	36 210	22 670	13 540
Farms by size of debt owed:			
Under $5,000	144	118	189
$5,000 to $9,999	154	145	150
$10,000 to $29,999	461	410	293
$30,000 to $49,999	194	157	68
$50,000 and over	222	109	59

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	273	204	467	292	1 429	
25 to 149 days	286	1 491	596	4 155	341	1 498
Less than 25 days	538		2 318		282	
Total contract labor	94	124	(NA)	(NA)	145	66
Farms reporting number of contract workers furnished by contractor	43	(NA)	170	(NA)	81	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	937	273	286	538
Cash wages paid $1,000	2 052	1 429	341	282
Number of workers	3 381	467	596	2 318
Farms with—				
1 worker	409	175	148	227
2 workers	162	50	72	67
3 or 4 workers	168	40	45	104
5 to 9 workers	137	7	20	84
10 workers and over	61	1	1	56

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	1 199	1 404	1 116	1 202
Land in farms — acres	226 000	243 882	223 717	233 285
Average size of farm — acres	188	174	200	194
Approximate land area — acres	272 256	272 256	272 256	272 256
Proportion in farms — percent	83.0	89.6	82.2	85.7
Value of land and buildings — $1,000	153 779	82 224	151 038	77 757
Average per farm — dollars	128 256	58 564	135 339	64 689
Average per acre — dollars	680	337	675	333
Farms by size:				
1 to 9 acres	49	45	29	23
10 to 49 acres	139	133	87	38
50 to 69 acres	23	34	21	21
70 to 99 acres	148	194	143	147
100 to 139 acres	145	232	143	219
140 to 179 acres	226	279	224	268
180 to 219 acres	93	128	93	128
220 to 259 acres	124	127	124	127
260 to 499 acres	192	192	192	191
500 to 999 acres	53	34	53	34
1,000 to 1,999 acres	6	6	6	6
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	1 151	1 354	1 081	1 175
acres	192 387	204 813	191 261	197 419
Harvested cropland — farms	1 130	1 325	1 064	1 160
acres	177 156	149 994	176 447	145 930
Farms by acres harvested:				
1 to 9 acres	44	52	13	
10 to 19 acres	61	54	32	146
20 to 29 acres	19	52	15	
30 to 49 acres	66	137	64	
50 to 99 acres	237	419	237	403
100 to 199 acres	420	457	420	457
200 to 499 acres	242	141	242	141
500 to 999 acres	38	12	38	12
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	419	582	402	529
acres	10 063	15 106	9 719	14 126
Other cropland (see text) — farms	177	884	172	(NA)
acres	5 168	39 713	5 095	37 363
Total woodland — farms	347	430	326	379
acres	7 062	7 643	6 889	6 886
Other land (see text) — farms	1 053	1 287	984	(NA)
acres	26 551	31 426	25 567	28 980
Irrigated land — farms	3	5	3	5
acres	55	76	55	76

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	172	(NA)
acres	5 095	37 363
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	289
acres	800	11 641
Cropland on which all crops failed — farms	62	57
acres	1 994	871
Cropland in cultivated summer fallow — farms	14	121
acres	389	4 013
Cropland idle — farms	74	460
acres	1 912	20 838
Total woodland — farms	326	379
acres	6 889	6 886
Woodland pastured — farms	163	228
acres	3 290	4 115

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	208	213
acres	3 599	2 771
Other land — farms	984	(NA)
acres	25 567	28 980
Pastureland and rangeland, other than cropland and woodland pasture — farms	212	301
acres	5 526	7 863
Improved pastureland and rangeland — farms	60	71
acres	1 296	1 406
Unimproved pastureland and rangeland — farms	156	248
acres	4 230	6 457
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	956	1 086
acres	20 041	21 117

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	1 199	1 404	1 116	1 202
Land in farms — acres	226 000	243 882	223 717	233 285
Harvested cropland — acres	177 156	149 994	176 447	145 930
Farms by tenure of farm operator:				
Full owners — number	798	969	720	797
Land in farms — acres	114 831	137 493	112 621	128 878
Harvested cropland — acres	86 488	81 987	85 842	78 942
Part owners — number	281	286	279	278
Land in farms — acres	90 090	80 140	90 034	79 805
Harvested cropland — acres	73 195	50 935	73 149	50 749
Tenants — number	120	149	117	127
Land in farms — acres	21 079	26 249	21 062	24 602
Harvested cropland — acres	17 473	17 072	17 456	16 239
Percent of tenancy	10.0	10.6	10.5	10.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	360	(NA)	360	–
Harvested cropland — acres	215	(NA)	215	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	360	(NA)	360	–
Harvested cropland — acres	215	(NA)	215	–
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)	1 012	1 051
Land in farms — acres	(NA)	(NA)	196 773	195 205

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	95	137
Land in farms — acres	(NA)	(NA)	23 839	33 086
Corporation — number	(NA)	(NA)	9	7
Land in farms — acres	(NA)	(NA)	3 105	3 984
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	1 010
Farm operators by age group:[2]				
Under 25 years	44	14	39	12
25 to 34 years	142	199	120	145
35 to 44 years	242	287	220	251
45 to 54 years	281	429	273	400
55 to 64 years	363	332	349	299
65 years and over	118	143	106	95
Average age	49.2	49.0	49.6	49.0
Farm operators by place of residence:[2]				
On farm operated	919	1 182	865	1 062
On another farm	46		40	
In a rural area, not on a farm	2	122	1	66
In a city, town, or urban area	47		41	
Farm operators reporting days of work off farm:[2]				
None	528	(NA)	518	(NA)
1 to 49 days	87	156	83	136
50 to 99 days	26	47	24	39
100 to 149 days	29	94	27	67
150 to 199 days	27		24	
200 days and over	201	296	147	195
Farm operators by principal occupation:[2]				
Farming	971	(NA)	951	(NA)
Other	219	(NA)	156	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	65	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	127	(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	72	60	72
$40,000 to $99,999	277		277	
$20,000 to $39,999	371	270	371	270
$10,000 to $19,999	213	406	213	406
$5,000 to $9,999	126	291	126	291
$2,500 to $4,999	58	157	58	157
Under $2,500 (see text)	94	208	11	6
$2,000 to $2,499	12	35	(X)	(X)
$1,500 to $1,999	32	28	(X)	(X)
$1,000 to $1,499	25	34	(X)	(X)
Under $1,000 (see text)	25	111	(X)	(X)
Market value of agricultural products sold ... $1,000	42 340	21 771	42 227	21 562
Average per farm ... dollars	35 313	15 506	37 838	17 938
Crops, including hay ... farms	1 003	1 228	965	(NA)
$1,000	20 200	6 669	20 153	6 131
Nursery and greenhouse products ... farms	6		3	6
$1,000	721		718	397
Forest products ... farms	2	5	2	5
$1,000	2	3	2	3
Livestock, poultry, and their products ... farms	912	1 109	856	1 023
$1,000	21 418	15 100	21 355	15 031
Poultry and poultry products ... farms	124	(NA)	120	238
$1,000	2 277	(NA)	2 275	1 207

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	965	(NA)
$1,000	20 153	6 131
Grains ... farms	948	1 057
$1,000	18 657	4 919
Tobacco ... farms	–	..
$1,000	..	..
Cotton and cottonseed ... farms	–	..
$1,000	–	..
Field seeds, hay, forage, and silage ... farms	213	246
$1,000	560	296
Other field crops ... farms	3	9
$1,000	214	240
Vegetables, sweet corn, and melons ... farms	39	74
$1,000	710	675
Fruits, nuts, and berries ... farms	3	6
$1,000	11	1
Livestock, poultry, and their products ... farms	856	1 023
$1,000	21 355	15 031
Poultry and poultry products ... farms	120	238
$1,000	2 275	1 207
Dairy products ... farms	482	653
$1,000	8 715	5 777
Cattle and calves ... farms	682	(NA)
$1,000	3 681	3 315
Hogs and pigs ... farms	419	(NA)
$1,000	5 982	4 731
Sheep, lambs, and wool ... farms	54	
$1,000	39	
Other livestock and livestock products ... farms	22	
$1,000	663	

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]	167	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	273	(NA)	254	(NA)
$1,000	569	(NA)	535	(NA)
Customwork and other agricultural services ... farms	161	212	158	207
$1,000	270	179	269	173
Recreational services ... farms	2	6	2	6
$1,000	9	5	9	5
Government farm programs ... farms	45	850	44	767
$1,000	34	1 816	34	1 749
Rent of farmland or from lease or sale of allotments ... farms	70	(NA)	55	(NA)
$1,000	243	(NA)	209	(NA)
Other farm-related sources ... farms	21	(NA)	21	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	94	(NA)	92	(NA)
$1,000	146	(NA)	144	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	574
$1,000	3 566
Nonfarm business, excluding farm related ... farms	71
$1,000	419
Cash wages, salaries, commissions, and tips ... farms	359
$1,000	2 314
Interest, dividends, or royalties ... farms	318
$1,000	575
Federal Social Security, pensions, retirement pay, etc. ... farms	83
$1,000	202
Rent income of nonfarm property ... farms	21
$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	1 198	1 404	1 116	1 202
$1,000	27 809	16 664	27 642	16 377
Farms with–				
$1 to $999	34	105	5	33
$1,000 to $1,999	39	79	20	
$2,000 to $2,999	40	91	29	63
$3,000 to $4,999	83	188	66	170
$5,000 to $9,999	250	401	244	396
$10,000 to $19,999	340		340	366
$20,000 to $39,999	263	540	263	127
$40,000 to $59,999	70		70	47
$60,000 and over	79		79	
Livestock and poultry purchased ... farms	486	719	448	652
$1,000	2 878	1 833	2 839	1 807
Feed for livestock and poultry purchased ... farms	791	1 055	740	963
$1,000	4 187	2 927	4 152	2 892
Commercially mixed formula feeds ... farms	631	832	604	779
$1,000	2 923	1 990	2 910	1 974
Feed ingredients ... farms	(NA)	(NA)	317	359
$1,000	(NA)	(NA)	765	440
Whole grains ... farms	(NA)	(NA)	201	261
$1,000	(NA)	(NA)	372	374
Hay, green chop, and silage ... farms	(NA)	(NA)	100	204
$1,000	(NA)	(NA)	106	105
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	603	(NA)
$1,000	(NA)	(NA)	291	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 046	1 220	1 008	1 123
$1,000	1 316	637	1 313	624
Commercial fertilizer purchased ... farms	943	1 140	917	1 049
$1,000	3 373	1 149	3 368	1 134
Other agricultural chemicals purchased ... farms	788	(NA)	775	(NA)
$1,000	1 155	494	1 154	486
Lime ... farms	(NA)	44	42	42
$1,000	(NA)	11	26	11
Gasoline and other petroleum fuel and oil for farm business ... farms	1 172	1 391	1 096	1 197
$1,000	1 835	1 132	1 822	1 091
Gasoline ... farms	(NA)	(NA)	1 076	1 185
$1,000	(NA)	(NA)	1 061	794
Diesel oil ... farms	(NA)	(NA)	542	318
$1,000	(NA)	(NA)	350	91
LP gas, butane, and propane ... farms	(NA)	(NA)	295	212
$1,000	(NA)	(NA)	238	75
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 095	1 196
$1,000	(NA)	(NA)	173	131
Hired farm labor ... farms	388	676	380	640
$1,000	1 003	755	1 003	748
Contract labor ... farms	42	1 008	40	59
$1,000	129	592	128	122
Machine hire and customwork ... farms	651		625	910
$1,000	668		664	454
All other production expenses ... farms	1 175	1 331	1 115	1 202
$1,000	11 264	7 146	10 908	7 019

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	1 168	1 380	1 091	1 188
$1,000	37 138	18 046	36 468	17 178
Average per farm—dollars	31 796	13 076	33 426	14 459
Farms by value group:				
$1 to $999	2	17	2	248
$1,000 to $4,999	82	353	55	
$5,000 to $9,999	136	354	114	312
$10,000 to $19,999	216	349	195	326
$20,000 to $29,999	262	307	255	154
$30,000 to $49,999	261		261	104
$50,000 to $69,999	94		94	44
$70,000 and over	115		115	
Selected Machinery and Equipment				
Automobiles—forms	1 099	1 296	1 033	1 124
number	1 503	1 718	1 420	1 497
mfd in last 5 years, number	711	848	681	738
Motor trucks, including pickups—forms	1 011	1 095	946	987
number	1 496	1 345	1 426	1 230
mfd in last 5 years, number	547	454	522	419
Wheel tractors—forms	1 091	1 265	1 027	1 104
number	3 340	3 400	3 236	3 119
mfd in last 5 years, number	597	829	593	789
Crawler tractors—forms	25		25	40
number	27		27	47
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—forms	414	276	413	268
number	435	284	434	276
mfd in last 5 years, number	151	150	151	148
Corn heads for combines—forms	301	874	301	171
number	315	972	315	177
mfd in last 5 years, number	138	293	138	114
Other cornpickers and picker-shellers—forms	588		574	741
number	609		595	758
mfd in last 5 years, number	97		97	175
Mower conditioners—forms	376	(NA)	370	(NA)
number	380	(NA)	374	(NA)
mfd in last 5 years, number	80	(NA)	80	(NA)
Pickup balers—forms	610	698	597	683
number	612	704	599	689
mfd in last 5 years, number	57	192	55	191
Windrowers, pull and self-propelled—forms	253	(NA)	243	287
number	260	(NA)	250	289
mfd in last 5 years, number	31	(NA)	31	64
Field forage harvesters, shear bar or flywheel type—forms	248	(NA)	247	225
number	266	(NA)	265	231
mfd in last 5 years, number	37	(NA)	37	94

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	903	(X)	844	(X)	912	(X)	856	(X)	21 355
Any cattle, hogs, or sheep—1974	853	(X)	803	(X)	879	(X)	830	(X)	9 702
1969	1 059	(X)	982	(X)	1 060	(X)	995	(X)	(NA)
Cattle and calves—1974	726	34 336	688	33 819	712	14 035	682	13 848	3 681
1969	927	38 301	872	37 892	908	17 825	873	17 666	3 315
Farms with—									
1 to 4—1974	50	140	37	100	104	293	90	255	64
5 to 9—1974	46	294	37	244	143	990	132	911	213
10 to 19—1974	100	1 446	95	1 378	264	3 631	259	3 561	796
20 to 49—1974	270	9 060	260	8 781	148	4 106	148	4 106	960
50 to 99—1974	193	13 170	192	13 090	40	2 607	40	2 607	675
100 to 199—1974	57	6 906	57	6 906	7	895	7	895	311
200 to 499—1974	9	(D)	9	(D)	6	1 513	6	1 513	663
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	591	15 726	574	15 522	(NA)	(NA)	(NA)	(NA)	(NA)
1969	766	16 740	739	16 610	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	160	3 213	148	3 047	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 812	196	2 740	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	501	12 513	494	12 475	(NA)	(NA)	(NA)	(NA)	(NA)
1969	659	13 928	641	13 870	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	482	(X)	8 715
1969	(X)	(X)	(X)	(X)	(NA)	(X)	653	(X)	5 777

	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	160	3 213	148	3 047	Cattle sold	613	9 710	3 351
Farms with—					Farms with—			
1 to 4	41	97	36	81	1 to 4	147	393	123
5 to 9	31	208	29	196	5 to 9	178	1 206	363
10 to 19	38	512	34	454	10 to 19	176	2 331	723
20 to 49	34	876	34	876	20 to 49	80	2 179	739
50 to 99	13	866	12	786	50 to 99	21	1 400	479
100 to 199	2	(D)	2	(D)	100 to 199	5	688	262
200 to 499	1	(D)	1	(D)	200 to 499	6	1 513	663
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	501	12 513	494	12 475	Calves sold	372	4 138	331
Farms with—					Farms with—			
1 or 2	21	29	18	25	1 or 2	46	69	5
3 or 4	13	45	13	45	3 or 4	52	180	14
5 to 9	39	273	37	259	5 to 9	108	733	48
10 to 19	113	1 573	111	1 553	10 to 19	120	1 553	102
20 to 49	280	8 431	280	8 431	20 to 49	38	984	94
50 to 99	35	2 162	35	2 162	50 to 99	7	519	(D)
100 to 199	–	–	–	–	100 to 199	1	100	(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	511	8 736
	1969	730	10 818
Beef heifers	1974	146	1 728
Milk heifers	1974	414	7 008
Steers, steer calves, bulls, and bull calves	1974	529	9 561
	1969	697	10 464

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	179	4 089	1 607
	1969	170	5 035	(NA)
Farms with—				
1 to 9	1974	86	403	135
10 to 19	1974	58	776	262
20 to 49	1974	17	440	163
50 to 99	1974	9	599	249
100 to 199	1974	4	578	235
200 to 499	1974	5	1 293	564
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	407	52 374	383	51 889	438	85 919	419	85 251	5 982
	1969	564	61 092	539	60 299	604	95 096	583	94 530	(NA)
Farms with—										
1 to 4	1974	24	72	18	59	17	49	17	49	4
5 to 9	1974	25	159	20	128	16	105	14	91	8
10 to 24	1974	62	1 037	54	906	42	766	34	632	50
25 to 49	1974	73	2 590	71	2 540	56	2 127	53	2 019	162
50 to 99	1974	83	5 748	80	5 488	89	6 106	83	5 694	415
100 to 199	1974	73	10 086	73	10 086	100	14 517	100	14 517	1 048
200 to 499	1974	38	10 236	38	10 236	81	23 955	81	23 955	1 692
500 and over	1974	29	22 446	29	22 446	37	38 294	37	38 294	2 603
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	75	8 677	61	8 147	189
	1969	(X)	(X)	(X)	(X)	108	10 987	96	10 611	(NA)
Sheep and lambs	1974	61	1 729	57	1 695	55	1 098	53	1 083	(NA)
	1969	130	3 400	111	3 120	110	3 013	95	2 882	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	957	[1]8 056
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	39
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	110	537	99	509	17	64	16	60	537
	1969	194	638	(NA)	(NA)	23	84	(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	305	6 140
	1969	443	8 395
Other hogs and pigs	1974	347	45 749
	1969	502	51 904
Lambs under 1 year old	1974	39	546
Ewes 1 year old or older	1974	55	1 053
Rams and wethers	1974	39	96

		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	344	8 905	327	8 806
	1969	492	10 705	473	10 626
December 1 of preceding year and May 31	1974	314	4 826	300	4 768
	1969	452	5 700	436	5 665
June 1 and November 30	1974	282	4 079	270	4 038
	1969	410	5 005	397	4 961

[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)	162	(X)	97	(X)	93	(X)
	1969	(NA)	(X)	275	(X)	(NA)	(X)	213	(X)
Chickens 3 months old or older	1974	152	272 764	142	272 066	73	329 003	71	328 918
	1969	294	211 926	260	207 685	215	221 616	199	218 450
Hens and pullets of laying age	1974	151	164 362	141	163 894	70	134 310	69	134 285
	1969	281	189 549	254	185 638	207	130 700	195	128 125
Forms with—									
1 to 99	1974	66	2 270	59	2 142	9	246	8	221
100 to 399	1974	48	8 479	45	8 139	33	5 896	33	5 896
400 to 1,599	1974	21	12 266	21	12 266	12	6 973	12	6 973
1,600 to 3,199	1974	–	–	–	–	1	3 150	1	3 150
3,200 to 9,999	1974	12	82 647	12	82 647	11	70 245	11	70 245
10,000 to 19,999	1974	3	(D)	3	(D)	4	47 800	4	47 800
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	42	7 936	37	7 641	20	6 514	18	6 364
	1969	5	515	5	515	5	1 355	4	1 225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	124	2 277	120	2 275
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	238	1 207

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	163 894	69	134 285
	1969	254	185 638	195	128 125
Hens for table or market egg production	1974	137	151 635	67	123 190
Hens for hatching egg production	1974	7	12 259	4	11 095
Pullets 3 months old or older	1974	2	(D)	3	193 714
	1969	13	21 374	2	(D)
Roosters and male chickens for breeding	1974	19	(D)	5	919
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	24	–	–
	1969	2	20	3	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	24	–	–
	1969	2	16	1	3
Other poultry	1974	26	(X)	18	(X)
	1969	53	(X)	22	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 013	1 142	81 695	59 558	(X)	(X)
Sorghums for all purposes	14	9	141	103	(X)	(X)
Soybeans for beans (bushels)	847	868	54 936	38 489	1 342 375	1 061 526
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	177	276	3 986	2 303	163 167	67 060
Other small grains for grain	648	969	14 451	22 828	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	463	(NA)	75 500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	737	911	21 274	22 758	71 939	78 273
Vegetables, sweet corn, or melons for sale	39	78	2 801	4 485	(X)	(X)
Land in orchards	3	5	22	8	(X)	(X)
Berries for sale	1	4	(Z)	2	(X)	(X)
Other crops	8	(NA)	38	338	(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)	965	1 054	76 061	54 190	5 826 800	5 357 843	1	2	20	64
Corn for silage or green chop (tons, green)	334	429	5 085	4 349	60 364	58 275	–	–	–	–
Corn for dry fodder, hogged or grazed	12	28	280	248	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	40	63	2 000	2 011	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	75	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	626	761	17 224	18 623	61 297	67 926	–	–	–	–

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 pasture	1974	402	9 719	(X)	–	–	23	307	22	48	1	2
	1969	529	14 126	(X)	–	–	39	422	39	72	1	1
Improved pasture	1974	60	1 296	(X)	–	–	6	101	6	15	–	–
	1969	71	1 406	(X)	–	–	11	161	11	20	–	–
Corn for all purposes	1974	981	81 426	(X)	1	20	829	73 248	815	10 304	409	2 935
	1969	1 071	58 787	(X)	2	64	870	50 452	851	6 959	500	2 425
Sorghums for all purposes	1974	8	115	(X)	–	–	1	20	1	5	–	–
	1969	9	103	(X)	–	–	4	37	4	5	1	(Z)
Wheat (bushels)	1974	175	3 967	162 686	–	–	92	2 477	83	270	9	16
	1969	259	2 230	65 492	–	–	89	837	(NA)	110	(NA)	4
Oats (bushels)	1974	620	14 152	904 697	–	–	133	2 957	130	267	3	5
	1969	894	21 531	1 325 034	1	4	197	4 752	(NA)	456	(NA)	7
Barley (bushels)	1974	4	39	1 016	–	–	2	10	2	2	–	–
	1969	8	130	10 050	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	4	160	–	–	–	–	–	–	–	–
	1969	5	81	2 970	–	–	1	40	(NA)	4	(NA)	–
Other small grains for grain	1974	9	154	(X)	–	–	4	34	4	2	–	–
Soybeans for beans (bushels)	1974	825	54 757	1 338 606	1	28	314	21 327	310	1 590	8	62
	1969	774	36 826	1 028 213	–	–	265	12 423	(NA)	840	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	713	21 146	71 622	–	–	125	4 424	121	603	4	9
	1969	841	22 174	77 048	–	–	119	3 090	118	398	2	5
Field seed crops	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	78	(X)	–	–	1	20	1	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	462	75 452	–	–	3	462	3	74	–	–
	1969	12	627	138 525	–	–	3	625	(NA)	172	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	39	2 801	(X)	–	–	20	1 875	20	279	4	9
	1969	72	4 446	(X)	–	–	42	3 026	42	496	19	40
Land in orchards	1974	3	22	(X)	–	–	–	–	–	–	–	–
	1969	5	8	(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	1	(Z)	(X)	–	–	–	–	–	–
1969	4	2	(X)	–	–	1	1	1	(Z)
Nursery and greenhouse products 1974	3	8	(X)	2	8	3	8	2	7
1969	6	20	(X)	1	5	3	9	3	12
Other crops 1974	2	27	(X)	–	–	1	20	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	967	1 090
$1,000	4 523	1 620
Commercial fertilizer—farms	917	943
acres on which used	107 401	76 088
tons	16 526	12 058
$1,000	3 368	1 134
Lime—farms	42	42
acres on which used	1 586	1 199
tons	4 152	2 640
$1,000	26	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	59	10
acres on which used	1 401	180
$1,000	11	2
Insects on other crops—farms	234	221
acres on which used	29 642	15 574
$1,000	239	52
Nematodes in crops—farms	5	4
acres on which used	335	629
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	13
acres on which used	671	2 344
$1,000	6	18
Weeds or grass in crops—farms	572	748
acres on which used	90 853	65 099
$1,000	779	359
Weeds or brush in pasture—farms	11	45
acres on which used	127	594
$1,000	1	1
Weeds on all other land—farms	48	(NA)
acres on which used	490	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	15
acres on which used	1 029	983
$1,000	8	21
Insect control on livestock and poultry—farms	108	256
$1,000	11	15
Other chemicals (see text)—farms	131	(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	3	5
Proportion of farms—percent	0.3	0.4
Total land irrigated—acres	55	76
Average per farm—acres	18.3	15.2
Cropland irrigated—farms	3	5
acres	55	76
Harvested cropland irrigated—farms	3	4
acres	55	72
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	30	55
Average per acre irrigated—acre-feet	0.6	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	48	(NA)
Other sprinkler systems—farms	2	(NA)
acres	7	(NA)
Land in irrigated farms—acres	106	392
Cropland—acres	106	287
Harvested cropland—acres	77	259
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	550	829
Proportion of farms—percent	49.3	68.9
Land in farms with drainage—acres	132 183	178 789
Land drained—acres	78 016	95 817
Average per farm—acres	141.8	115.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24	(NA)
number	35	(NA)
acres	35	(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	364	313
$1,000	20 206	13 634	6 571
Farms by size of debt owed:			
Under $5,000	47	28	62
$5,000 to $9,999	79	42	79
$10,000 to $29,999	151	144	114
$30,000 to $49,999	84	62	28
$50,000 and over	120	88	30

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	58	153	108	662	
25 to 149 days	105	606	276	1 745	201	748
Less than 25 days	271		1 050		139	
Total contract labor	40	59	(NA)	(NA)	128	122
Farms reporting number of contract workers furnished by contractor	22	(NA)	357	(NA)	80	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	380	64	105	271
Cash wages paid $1,000	1 003	662	201	139
Number of workers	1 479	153	276	1 050
Farms with—				
1 worker	156	46	46	116
2 workers	61	4	33	34
3 or 4 workers	69	10	16	49
5 to 9 workers	61	1	7	47
10 workers and over	33	3	3	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	764	870	740	819
Land in farms — acres	319 463	336 320	315 135	329 785
Average size of farm — acres	418	387	426	403
Approximate land area — acres	357 248	357 248	357 248	357 248
Proportion in farms — percent	89.4	94.1	88.2	92.3
Value of land and buildings — $1,000	128 630	68 943	127 298	67 201
Average per farm — dollars	168 364	79 245	172 024	82 052
Average per acre — dollars	403	205	404	204
Farms by size:				
1 to 9 acres	24	14	21	10
10 to 49 acres	21	31	18	13
50 to 69 acres	14	8	12	5
70 to 99 acres	9	20	8	14
100 to 139 acres	23	16	23	13
140 to 179 acres	81	93	76	83
180 to 219 acres	43	53	37	52
220 to 259 acres	55	74	55	73
260 to 499 acres	289	359	286	356
500 to 999 acres	164	177	163	176
1,000 to 1,999 acres	36	21	36	20
2,000 acres and over	5	4	5	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	119	(NA)
acres	5 671	58 576
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	146
acres	501	8 033
Cropland on which all crops failed — farms	16	29
acres	320	1 150
Cropland in cultivated summer fallow — farms	28	386
acres	909	27 876
Cropland idle — farms	65	251
acres	3 941	21 517
Total woodland — farms	76	89
acres	2 164	1 365
Woodland pastured — farms	20	30
acres	671	632

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	731	850	714	806
acres	281 642	301 923	278 717	296 695
Harvested cropland — farms	711	836	707	797
acres	260 097	226 750	260 004	223 979
Farms by acres harvested:				
1 to 9 acres	5	9	3	
10 to 19 acres	7	12	6	26
20 to 29 acres	3	11	3	
30 to 49 acres	14	12	14	
50 to 99 acres	38	64	37	51
100 to 199 acres	154	250	154	243
200 to 499 acres	330	389	330	389
500 to 999 acres	135	78	135	77
1,000 acres and over	25	11	25	11
Cropland used only for pasture or grazing — farms	289	354	276	339
acres	15 323	14 507	13 042	14 140
Other cropland (see text) — farms	120	694	119	(NA)
acres	6 222	60 666	5 671	58 576
Total woodland — farms	77	96	76	89
acres	2 194	1 413	2 164	1 365
Other land (see text) — farms	639	772	625	(NA)
acres	35 627	32 984	34 254	31 725
Irrigated land — farms	6	3	6	2
acres	601	166	601	165

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	61	61
acres	1 493	733
Other land — farms	625	(NA)
acres	34 254	31 725
Pastureland and rangeland, other than cropland and woodland pasture — farms	146	164
acres	9 681	8 207
Improved pastureland and rangeland — farms	43	43
acres	2 034	2 169
Unimproved pastureland and rangeland — farms	104	131
acres	7 647	6 038
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	607	717
acres	24 573	23 518

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	764	870	740	819
Land in farms — acres	319 463	336 320	315 135	329 785
Harvested cropland — acres	260 097	226 750	260 004	223 979
Farms by tenure of farm operator:				
Full owners — number	385	412	365	376
Land in farms — acres	109 079	117 954	105 822	113 633
Harvested cropland — acres	84 820	76 409	84 796	74 823
Part owners — number	268	317	267	311
Land in farms — acres	171 961	169 749	171 346	168 712
Harvested cropland — acres	142 412	116 689	142 403	116 249
Tenants — number	111	141	108	132
Land in farms — acres	38 423	48 617	37 967	47 440
Harvested cropland — acres	32 865	33 652	32 805	32 907
Percent of tenancy	14.5	16.2	14.6	16.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	700	(NA)	700	–
Harvested cropland — acres	462	(NA)	462	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	500	(NA)	500	–
Harvested cropland — acres	312	(NA)	312	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	150	(NA)	150	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	679	731
Land in farms — acres	(NA)	(NA)	284 283	284 827

	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	85
Land in farms — acres	(NA)	(NA)	23 671	40 027
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	5 975	4 931
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	1 206	–
Farm operators by age group:[2]				
Under 25 years	25	22	24	21
25 to 34 years	103	106	99	103
35 to 44 years	136	189	126	176
45 to 54 years	220	258	217	246
55 to 64 years	197	206	194	192
65 years and over	78	89	75	81
Average age	49.2	48.8	49.4	48.6
Farm operators by place of residence:[2]				
On farm operated	541	731	536	707
On another farm	30		23	
In a rural area, not on a farm	3	79	3	59
In a city, town, or urban area	35		34	
Farm operators reporting days of work off farm:[2]				
None	425	(NA)	414	(NA)
1 to 49 days	48	153	44	149
50 to 99 days	15	48	15	45
100 to 149 days	18	43	18	35
150 to 199 days	11		11	
200 days and over	51	78	46	55
Farm operators by principal occupation:[2]				
Farming	699	(NA)	682	(NA)
Other	60	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	33	(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	108	108	108	108
$40,000 to $99,999	227		227	
$20,000 to $39,999	200	157	200	157
$10,000 to $19,999	113	291	113	291
$5,000 to $9,999	59	156	59	156
$2,500 to $4,999	29	102	29	101
Under $2,500 (see text)	28	56	4	6
$2,000 to $2,499	5	17	(X)	(X)
$1,500 to $1,999	2	11	(X)	(X)
$1,000 to $1,499	3	6	(X)	(X)
Under $1,000 (see text)	18	22	(X)	(X)
Market value of agricultural products sold ($1,000)	48 767	21 164	48 751	21 001
Average per farm (dollars)	63 831	24 326	65 880	25 642
Crops, including hay (farms)	694	805	691	(NA)
Crops, including hay ($1,000)	23 454	6 321	23 449	6 265
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	2		2	2
Forest products (farms)	1	3	1	3
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	505	675	498	654
Livestock, poultry, and their products ($1,000)	25 311	14 843	25 300	14 734
Poultry and poultry products (farms)	82	(NA)	82	202
Poultry and poultry products ($1,000)	1 253	(NA)	1 253	862

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	691	(NA)
Crops ($1,000)	23 449	6 265
Grains (farms)	682	764
Grains ($1,000)	22 475	6 046
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	129	167
Field seeds, hay, forage, and silage ($1,000)	507	197
Other field crops (farms)	25	5
Other field crops ($1,000)	465	11
Vegetables, sweet corn, and melons (farms)	2	4
Vegetables, sweet corn, and melons ($1,000)	(Z)	5
Fruits, nuts, and berries (farms)	1	7
Fruits, nuts, and berries ($1,000)	1	8
Livestock, poultry, and their products (farms)	498	654
Livestock, poultry, and their products ($1,000)	25 300	14 734
Poultry and poultry products (farms)	82	202
Poultry and poultry products ($1,000)	1 253	862
Dairy products (farms)	90	187
Dairy products ($1,000)	1 507	1 113
Cattle and calves (farms)	362	(NA)
Cattle and calves ($1,000)	17 144	9 452
Hogs and pigs (farms)	285	(NA)
Hogs and pigs ($1,000)	4 987	3 308
Sheep, lambs, and wool (farms)	40	
Sheep, lambs, and wool ($1,000)	275	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	134	

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)	42	(NA)	34	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	167	(NA)	166	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	388	(NA)	386	(NA)
Customwork and other agricultural services (farms)	93	190	93	189
Customwork and other agricultural services ($1,000)	196	192	196	192
Recreational services (farms)	4	8	4	7
Recreational services ($1,000)	4	2	4	2
Government farm programs (farms)	57	619	57	589
Government farm programs ($1,000)	70	1 632	70	1 602
Rent of farmland or from lease or sale of allotments (farms)	33	(NA)	32	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	83	(NA)	81	(NA)
Other farm-related sources (farms)	24	(NA)	24	(NA)
Other farm-related sources ($1,000)	35	(NA)	35	(NA)
Expenses for farm-related income sources[1] (farms)	62	(NA)	62	(NA)
Expenses for farm-related income sources[1] ($1,000)	109	(NA)	109	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	327
Total family income from off-farm sources[2] ($1,000)	1 649
Nonfarm business, excluding farm related (farms)	32
Nonfarm business, excluding farm related ($1,000)	298
Cash wages, salaries, commissions, and tips (farms)	158
Cash wages, salaries, commissions, and tips ($1,000)	937
Interest, dividends, or royalties (farms)	186
Interest, dividends, or royalties ($1,000)	235
Federal Social Security, pensions, retirement pay, etc. (farms)	55
Federal Social Security, pensions, retirement pay, etc. ($1,000)	111
Rent income of nonfarm property (farms)	20
Rent income of nonfarm property ($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)	763	870	740	819
Total farm production expenses ($1,000)	36 068	18 027	36 031	17 822
Farms with —				
$1 to $999	18	16	5	17
$1,000 to $1,999	11	32	7	
$2,000 to $2,999	18	45	15	39
$3,000 to $4,999	59	94	57	88
$5,000 to $9,999	103	242	102	235
$10,000 to $19,999	172	441	172	231
$20,000 to $39,999	183		183	122
$40,000 to $59,999	79		79	87
$60,000 and over	120		120	
Livestock and poultry purchased (farms)	312	484	309	464
Livestock and poultry purchased ($1,000)	11 640	5 747	11 636	5 736
Feed for livestock and poultry purchased (farms)	430	633	423	612
Feed for livestock and poultry purchased ($1,000)	5 225	2 669	5 219	2 649
Commercially mixed formula feeds (farms)	362	524	356	506
Commercially mixed formula feeds ($1,000)	2 833	1 238	2 829	1 233
Feed ingredients (farms)	(NA)	(NA)	113	143
Feed ingredients ($1,000)	(NA)	(NA)	409	252
Whole grains (farms)	(NA)	(NA)	145	254
Whole grains ($1,000)	(NA)	(NA)	1 821	1 105
Hay, green chop, and silage (farms)	(NA)	(NA)	60	97
Hay, green chop, and silage ($1,000)	(NA)	(NA)	160	58
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	383	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	191	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	647	790	635	757
Seeds, bulbs, plants, and trees purchased ($1,000)	1 347	546	1 346	539
Commercial fertilizer purchased (farms)	627	714	613	686
Commercial fertilizer purchased ($1,000)	3 718	1 091	3 712	1 079
Other agricultural chemicals purchased (farms)	497	(NA)	496	(NA)
Other agricultural chemicals purchased ($1,000)	798	298	797	292
Lime (farms)	(NA)	6	1	6
Lime ($1,000)	(NA)	7	1	7
Gasoline and other petroleum fuel and oil for farm business (farms)	747	869	725	818
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 775	1 065	1 770	1 040
Gasoline (farms)	(NA)	(NA)	709	804
Gasoline ($1,000)	(NA)	(NA)	911	655
Diesel oil (farms)	(NA)	(NA)	513	468
Diesel oil ($1,000)	(NA)	(NA)	577	226
LP gas, butane, and propane (farms)	(NA)	(NA)	236	210
LP gas, butane, and propane ($1,000)	(NA)	(NA)	142	65
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	725	818
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	140	94
Hired farm labor (farms)	265	488	265	469
Hired farm labor ($1,000)	876	441	876	399
Contract labor (farms)	13	653	13	18
Contract labor ($1,000)	25	386	25	18
Machine hire and customwork (farms)	433		430	620
Machine hire and customwork ($1,000)	564		563	361
All other production expenses (farms)	760	859	740	819
All other production expenses ($1,000)	10 100	5 783	9 894	5 711

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	733	860	714	809
$1,000	28 674	14 677	28 425	14 260
Average per farm—dollars	39 119	17 066	39 811	17 627
Forms by value group:				
$1 to $999	–	9	–	139
$1,000 to $4,999	24	167	22	
$5,000 to $9,999	56	168	44	160
$10,000 to $19,999	120	233	117	232
$20,000 to $29,999	112	283	112	130
$30,000 to $49,999	225		225	99
$50,000 to $69,999	96		94	49
$70,000 and over	100		100	
Selected Machinery and Equipment				
Automobiles—forms	693	824	676	782
number	1 027	1 167	1 003	1 110
mfd in last 5 years, number	591	613	571	588
Motor trucks, including pickups—farms	647	712	632	675
number	1 194	1 040	1 179	995
mfd in last 5 years, number	430	262	418	249
Wheel tractors—farms	691	814	674	765
number	2 237	2 348	2 209	2 214
mfd in last 5 years, number	475	599	471	572
Crawler tractors—farms	18		18	31
number	19		19	38
mfd in last 5 years, number	1		1	5

	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	449	414	447	410
number	483	432	481	425
mfd in last 5 years, number	148	178	146	175
Corn heads for combines—forms	272	539	272	185
number	280	622	280	196
mfd in last 5 years, number	118	225	118	125
Other cornpickers and picker-shellers—forms	216		216	395
number	221		221	414
mfd in last 5 years, number	32		32	95
Mower conditioners—forms	75	(NA)	75	(NA)
number	78	(NA)	78	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—forms	250	341	248	337
number	254	344	252	339
mfd in last 5 years, number	39	102	39	100
Windrowers, pull and self-propelled—forms	401	(NA)	401	480
number	432	(NA)	432	508
mfd in last 5 years, number	113	(NA)	113	148
Field forage harvesters, shear bar or flywheel type—forms	155	(NA)	153	168
number	160	(NA)	158	172
mfd in last 5 years, number	54	(NA)	52	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	481	(X)	475	(X)	505	(X)	498	(X)	25 300
Any cattle, hogs, or sheep—1974	462	(X)	456	(X)	492	(X)	485	(X)	22 406
1969	614	(X)	600	(X)	644	(X)	627	(X)	(NA)
Cattle and calves—1974	353	42 641	348	42 556	368	41 702	362	41 655	17 144
1969	470	39 530	459	38 898	491	36 224	481	36 011	9 452
Farms with—									
1 to 4—1974	9	20	9	20	44	105	44	105	31
5 to 9—1974	7	49	7	49	42	275	38	248	75
10 to 19—1974	39	560	35	500	79	1 068	77	1 048	289
20 to 49—1974	104	3 291	103	3 266	89	2 657	89	2 657	785
50 to 99—1974	90	6 157	90	6 157	41	2 817	41	2 817	1 036
100 to 199—1974	52	6 798	52	6 798	30	4 019	30	4 019	1 485
200 to 499—1974	38	10 331	38	10 331	28	8 287	28	8 287	3 425
500 and over—1974	14	15 435	14	15 435	15	22 474	15	22 474	10 018
Cows and heifers that had calved—1974	244	7 843	239	7 792	(NA)	(NA)	(NA)	(NA)	(NA)
1969	327	7 134	321	6 957	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	167	5 584	162	5 533	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 036	176	3 922	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	100	2 259	100	2 259	(NA)	(NA)	(NA)	(NA)	(NA)
1969	190	3 098	187	3 035	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	1 507
1969	(X)	(X)	(X)	(X)	(NA)	(X)	187	(X)	1 113

	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	167	5 584	162	5 533	Cattle sold	323	39 788	16 890
Farms with—					Farms with—			
1 to 4	15	44	15	44	1 to 4	51	121	37
5 to 9	24	174	21	147	5 to 9	43	292	96
10 to 19	35	474	33	450	10 to 19	63	853	302
20 to 49	55	1 634	55	1 634	20 to 49	61	1 791	637
50 to 99	28	1 901	28	1 901	50 to 99	37	2 587	1 022
100 to 199	9	(D)	9	(D)	100 to 199	25	3 419	1 356
200 to 499	1	(D)	1	(D)	200 to 499	28	8 251	3 420
500 and over	–	–	–	–	500 and over	15	22 474	10 018
Milk cows	100	2 259	100	2 259	Calves sold	94	1 867	254
Farms with—					Farms with—			
1 or 2	15	18	15	18	1 or 2	12	18	4
3 or 4	4	13	4	13	3 or 4	8	29	3
5 to 9	9	57	9	57	5 to 9	16	113	14
10 to 19	19	264	19	264	10 to 19	26	351	34
20 to 49	44	1 337	44	1 337	20 to 49	22	621	80
50 to 99	8	470	8	470	50 to 99	8	(D)	(D)
100 to 199	1	100	1	100	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	205	7 204
	1969	339	8 781
Beef heifers	1974	147	5 859
Milk heifers	1974	75	1 345
Steers, steer calves, bulls, and bull calves	1974	307	27 560
	1969	392	23 160

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	190	34 165	14 889
	1969	185	25 800	(NA)
Farms with—				
1 to 9	1974	39	197	70
10 to 19	1974	35	486	189
20 to 49	1974	39	1 180	448
50 to 99	1974	25	1 687	664
100 to 199	1974	16	2 202	936
200 to 499	1974	22	6 620	2 837
500 and over	1974	14	21 793	9 746

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	239	35 631	238	35 562	287	71 670	285	71 645	4 987
	1969	375	42 741	370	41 786	410	73 602	403	72 934	(NA)
Farms with—										
1 to 4	1974	5	16	5	16	2	5	2	5	(Z)
5 to 9	1974	12	101	12	101	4	29	4	29	2
10 to 24	1974	32	504	32	504	20	320	18	295	21
25 to 49	1974	27	959	27	959	17	593	17	593	44
50 to 99	1974	54	3 620	53	3 551	64	4 659	64	4 659	346
100 to 199	1974	48	6 358	48	6 358	74	10 164	74	10 164	684
200 to 499	1974	46	13 777	46	13 777	62	18 490	62	18 490	1 342
500 and over	1974	15	10 296	15	10 296	44	37 410	44	37 410	2 546
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	12 206	64	12 206	284
	1969	(X)	(X)	(X)	(X)	89	17 730	87	17 567	(NA)
Sheep and lambs	1974	40	4 541	40	4 541	39	7 599	39	7 599	(NA)
	1969	74	7 649	70	7 450	87	10 749	82	10 337	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	5 564	[1]39 303
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	275
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	5	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	44	137	44	137	2	4	2	4	(Z)
	1969	105	245	(NA)	(NA)	18	41	(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	174	4 685
	1969	266	6 424
Other hogs and pigs	1974	214	30 877
	1969	326	35 362
Lambs under 1 year old	1974	29	2 219
Ewes 1 year old or older	1974	40	2 204
Rams and wethers	1974	34	118

		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	205	7 169	203	7 160
	1969	292	7 598	287	7 488
December 1 of preceding year and May 31	1974	192	4 003	190	3 994
	1969	266	4 197	262	4 127
June 1 and November 30	1974	148	3 166	148	3 166
	1969	212	3 401	208	3 361

[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)	94	(X)	68	(X)	68	(X)
	1969	(NA)	(X)	202	(X)	(NA)	(X)	170	(X)
Chickens 3 months old or older	1974	73	193 518	73	193 518	51	162 890	51	162 890
	1969	192	181 554	185	180 986	154	156 234	151	155 714
Hens and pullets of laying age	1974	73	193 411	73	193 411	51	162 830	51	162 830
	1969	184	179 493	179	178 990	142	153 257	140	152 797
Farms with—									
1 to 99	1974	17	691	17	691	5	384	5	384
100 to 399	1974	30	6 430	30	6 430	21	4 976	21	4 976
400 to 1,599	1974	15	10 240	15	10 240	14	9 540	14	9 540
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	4	27 900	4	27 900	6	42 930	6	42 930
10,000 to 19,999	1974	3	38 150	3	38 150	2	25 000	2	25 000
20,000 to 49,999	1974	4	110 000	4	110 000	3	80 000	3	80 000
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	2 295	20	2 295	16	2 882	16	2 882
	1969	7	979	5	925	11	1 790	10	1 740
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	82	1 253	82	1 253
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	202	862

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	73	193 411	51	162 830
	1969	179	178 990	140	152 797
Hens for table or market egg production	1974	72	192 361	50	162 230
Hens for hatching egg production	1974	3	1 050	1	600
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	875	1	100
Roosters and male chickens for breeding	1974	5	107	1	60
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	1	2	–	–
	1969	1	27	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	27	–	–
Other poultry	1974	12	(X)	8	(X)
	1969	30	(X)	17	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	598	738	86 453	71 204	(X)	(X)
Sorghums for all purposes	3	14	48	536	(X)	(X)
Soybeans for beans (bushels)	429	505	34 310	31 516	630 479	543 925
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	618	682	68 139	14 318	2 054 627	403 269
Other small grains for grain	573	781	61 002	97 252	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	8	(NA)	440	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	365	487	12 166	13 661	29 460	36 851
Vegetables, sweet corn, or melons for sale	4	8	2	52	(X)	(X)
Land in orchards	1	4	16	15	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	30	(NA)	2 451	181	(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)	581	703	73 128	59 734	3 574 484	3 941 866	4	2	550	165
Corn for silage or green chop (tons, green)	254	326	12 781	10 436	124 794	114 814	1	–	30	–
Corn for dry fodder, hogged or grazed	5	9	515	108	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	12	375	150	(D)	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	36	161	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	341	447	10 037	10 740	26 043	30 690	1	–	4	–

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	276	13 042	(X)	–	–	15	1 060	14	77	1	2
	1969	339	14 140	(X)	–	–	31	1 050	27	80	4	10
Improved pasture	1974	43	2 034	(X)	–	–	2	45	2	3	–	–
	1969	43	2 169	(X)	–	–	4	250	3	18	1	1
Corn for all purposes	1974	596	86 424	(X)	4	580	481	73 625	476	8 161	255	2 953
	1969	719	70 278	(X)	2	165	522	57 067	500	5 769	241	1 894
Sorghums for all purposes	1974	3	48	(X)	–	–	3	48	2	3	1	2
	1969	14	536	(X)	–	–	2	30	2	7	–	–
Wheat (bushels)	1974	617	68 123	2 054 327	2	17	432	53 749	416	3 526	73	377
	1969	654	14 051	396 907	1	1	380	8 705	(NA)	633	(NA)	45
Oats (bushels)	1974	523	36 213	1 841 504	–	–	272	20 607	262	1 109	15	121
	1969	723	61 735	3 903 373	–	–	377	33 995	(NA)	1 738	(NA)	130
Barley (bushels)	1974	249	15 942	667 562	–	–	182	12 455	173	682	18	46
	1969	319	13 575	641 653	–	–	211	9 968	(NA)	543	(NA)	20
Rye (bushels)	1974	42	1 985	52 765	–	–	23	1 361	23	88	–	–
	1969	86	3 831	128 126	–	–	17	750	(NA)	46	(NA)	–
Other small grains for grain	1974	128	6 847	(X)	–	–	21	1 333	17	51	5	21
Soybeans for beans (bushels)	1974	428	34 285	630 310	–	–	83	7 579	80	437	4	53
	1969	489	31 209	539 961	–	–	63	3 728	(NA)	150	(NA)	38
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	364	12 158	29 450	1	4	138	4 139	130	416	8	10
	1969	476	13 388	36 162	–	–	150	4 121	147	468	3	9
Field seed crops	1974	3	72	(X)	–	–	1	10	1	1	–	–
	1969	5	94	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	8	440	–	–	2	5	2	1	1	(Z)
	1969	5	2	172	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	2	(X)	–	–	–	–	–	–	–	–
	1969	5	50	(X)	1	1	4	49	3	1	1	10
Land in orchards	1974	1	16	(X)	–	–	1	8	1	(Z)	–	–
	1969	3	7	(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
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–
Other crops 1974	26	2 377	(X)	–	–	12	1 062	12	68	5	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	639	746
$1,000	4 509	1 371
Commercial fertilizer—farms	613	637
acres on which used	177 086	122 428
tons	18 228	11 737
$1,000	3 712	1 079
Lime—farms	1	6
acres on which used	108	814
tons	300	1 628
$1,000	1	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	4
acres on which used	760	64
$1,000	3	(Z)
Insects on other crops—farms	129	70
acres on which used	31 263	11 833
$1,000	163	29
Nematodes in crops—farms	2	1
acres on which used	54	157
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	6
acres on which used	440	1 664
$1,000	2	1
Weeds or grass in crops—farms	398	577
acres on which used	137 526	121 788
$1,000	578	238
Weeds or brush in pasture—farms	5	19
acres on which used	708	691
$1,000	1	1
Weeds on all other land—farms	20	(NA)
acres on which used	332	(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	1 476	827
$1,000	4	2
Insect control on livestock and poultry—farms	82	152
$1,000	9	11
Other chemicals (see text)—farms	72	(NA)
$1,000	37	(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	0.8	0.2
Total land irrigated—acres	601	165
Average per farm—acres	100.2	82.5
Cropland irrigated—farms	6	2
acres	601	165
Harvested cropland irrigated—farms	6	2
acres	601	165
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	364	109
Average per acre irrigated—acre-feet	0.6	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	410	(NA)
Other sprinkler systems—farms	4	(NA)
acres	191	(NA)
Land in irrigated farms—acres	3 887	1 440
Cropland—acres	3 421	1 118
Harvested cropland—acres	3 162	775
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	219	473
Proportion of farms—percent	29.6	57.7
Land in farms with drainage—acres	119 674	208 529
Land drained—acres	44 128	79 836
Average per farm—acres	201.5	168.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	77	(NA)
number	125	(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	351	297	209
$1,000	22 781	12 073	10 707
Farms by size of debt owed:			
Under $5,000	23	14	35
$5,000 to $9,999	38	37	33
$10,000 to $29,999	96	97	69
$30,000 to $49,999	72	71	23
$50,000 and over	122	78	49

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	84	59	159	72	650	
25 to 149 days	83	436	170	1 055	142	399
Less than 25 days	158		486		85	
Total contract labor	13	18	(NA)	(NA)	25	18
Farms reporting number of contract workers furnished by contractor	8	(NA)	34	(NA)	17	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	265	84	83	158
Cash wages paid—$1,000	876	650	142	85
Number of workers	815	159	170	486
Farms with—				
1 worker	122	59	45	77
2 workers	47	14	21	22
3 or 4 workers	47	6	11	25
5 to 9 workers	37	4	5	27
10 workers and over	12	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	1 072	1 268	993	1 108
Land in farms ____ acres	412 580	433 709	407 354	419 906
Average size of farm ____ acres	385	342	410	379
Approximate land area ____ acres	473 216	473 216	473 216	473 216
Proportion in farms ____ percent	87.2	91.7	86.1	88.7
Value of land and buildings ____ $1,000	148 967	88 133	146 642	84 355
Average per farm ____ dollars	138 962	69 505	147 675	76 132
Average per acre ____ dollars	361	203	360	201
Farms by size:				
1 to 9 acres	25	47	13	14
10 to 49 acres	53	43	23	8
50 to 69 acres	18	13	13	2
70 to 99 acres	44	39	30	19
100 to 139 acres	42	39	37	23
140 to 179 acres	99	161	90	132
180 to 219 acres	69	80	66	72
220 to 259 acres	103	157	102	152
260 to 499 acres	361	455	361	452
500 to 999 acres	204	199	204	199
1,000 to 1,999 acres	45	32	45	32
2,000 acres and over	9	3	9	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ forms	185	(NA)
____ acres	9 354	78 512
Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured ____ forms	62	233
____ acres	2 499	12 997
Cropland on which all crops foiled ____ forms	47	42
____ acres	2 240	2 642
Cropland in cultivated summer fallow ____ forms	23	316
____ acres	1 458	21 325
Cropland idle ____ forms	88	540
____ acres	3 157	41 548
Total woodland ____ forms	144	137
____ acres	4 792	3 779
Woodland pastured ____ forms	61	55
____ acres	2 149	1 541

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ forms	1 034	1 220	971	1 090
____ acres	349 618	376 893	345 995	366 525
Harvested cropland ____ forms	1 008	1 189	963	1 086
____ acres	314 753	269 373	313 586	265 092
Farms by acres harvested:				
1 to 9 acres	8	18	1	
10 to 19 acres	25	21	10	25
20 to 29 acres	16	21	6	
30 to 49 acres	29	33	25	
50 to 99 acres	76	148	67	119
100 to 199 acres	223	396	223	390
200 to 499 acres	471	470	471	470
500 to 999 acres	132	75	132	75
1,000 acres and over	28	7	28	7
Cropland used only for pasture or grazing ____ forms	418	503	380	451
____ acres	25 035	24 417	23 055	22 921
Other cropland (see text) ____ forms	191	1 001	185	(NA)
____ acres	9 830	83 103	9 354	78 512
Total woodland ____ forms	155	159	144	137
____ acres	4 861	4 215	4 792	3 779
Other land (see text) ____ forms	920	1 104	859	(NA)
____ acres	58 101	52 601	56 567	49 602
Irrigated land ____ forms	15	4	15	4
____ acres	3 222	383	3 222	383

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ forms	102	95
____ acres	2 643	2 238
Other land ____ forms	859	(NA)
____ acres	56 567	49 602
Pastureland and rangeland, other than cropland and woodland pasture ____ forms	248	306
____ acres	23 344	17 918
Improved pastureland and rangeland ____ forms	64	79
____ acres	4 009	3 355
Unimproved pastureland and rangeland ____ forms	204	247
____ acres	19 335	14 563
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ forms	835	944
____ acres	33 223	31 684

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	1 072	1 268	993	1 108
Land in farms ____ acres	412 580	433 709	407 354	419 906
Harvested cropland ____ acres	314 753	269 373	313 586	265 092
Farms by tenure of farm operator:				
Full owners ____ number	529	660	465	520
Land in farms ____ acres	126 260	159 491	122 523	147 757
Harvested cropland ____ acres	95 950	96 472	95 114	93 016
Part owners ____ number	399	406	388	399
Land in farms ____ acres	237 701	207 679	236 275	207 045
Harvested cropland ____ acres	182 199	129 252	181 909	129 073
Tenants ____ number	144	202	140	189
Land in farms ____ acres	48 619	66 539	48 556	65 104
Harvested cropland ____ acres	36 604	43 649	36 563	43 003
Percent of tenancy	13.4	15.9	14.1	17.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	2	1
Land in farms ____ acres	(D)	(NA)	(D)	160
Harvested cropland ____ acres	(D)	(NA)	(D)	78
Full owners ____ number	2	(NA)	2	1
Land in farms ____ acres	(D)	(NA)	(D)	160
Harvested cropland ____ acres	(D)	(NA)	(D)	78
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)	904	961
Land in farms ____ acres	(NA)	(NA)	356 455	358 820

	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	135
Land in farms ____ acres	(NA)	(NA)	38 720	52 472
Corporation ____ number	(NA)	(NA)	11	8
Land in farms ____ acres	(NA)	(NA)	11 530	7 294
Other ____ number	(NA)	(NA)	1	4
____ acres	(NA)	(NA)	649	1 320
Farm operators by age group:[2]				
Under 25 years	61	37	50	28
25 to 34 years	152	198	143	170
35 to 44 years	205	233	189	202
45 to 54 years	248	356	230	321
55 to 64 years	264	323	256	287
65 years and over	130	121	113	100
Average age	48.0	48.2	48.0	48.4
Farm operators by place of residence:[2]				
On farm operated	778	1 061	742	956
On another farm	52		43	
In a rural area, not on a farm	6	107	4	83
In a city, town, or urban area	43		31	
Farm operators reporting days of work off farm:[2]				
None	487	(NA)	462	(NA)
1 to 49 days	82	205	74	186
50 to 99 days	31	78	31	72
100 to 149 days	18	76	18	57
150 to 199 days	20		14	
200 days and over	78	148	55	75
Farm operators by principal occupation:[2]				
Farming	965	(NA)	923	(NA)
Other	95	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	89	(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	102	89	102	89
$40,000 to $99,999	315		315	
$20,000 to $39,999	281	258	281	258
$10,000 to $19,999	180	344	180	344
$5,000 to $9,999	80	287	80	287
$2,500 to $4,999	29	122	29	122
Under $2,500 (see text)	85	168	6	8
$2,000 to $2,499	22	23	(X)	(X)
$1,500 to $1,999	22	24	(X)	(X)
$1,000 to $1,499	16	35	(X)	(X)
Under $1,000 (see text)	25	86	(X)	(X)
Market value of agricultural products sold ... $1,000	62 492	26 283	62 387	26 129
Average per farm ... dollars	58 295	20 727	62 827	23 582
Crops, including hay ... farms	979	1 169	941	(NA)
$1,000	33 747	9 936	33 700	9 841
Nursery and greenhouse products ... farms	1		1	-
$1,000	(D)		(D)	-
Forest products ... farms	3	8	3	4
$1,000	(D)	1	(D)	1
Livestock, poultry, and their products ... farms	701	957	652	883
$1,000	28 726	16 345	28 668	16 287
Poultry and poultry products ... farms	97	(NA)	91	223
$1,000	13 811	(NA)	13 807	5 915

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	941	(NA)
$1,000	33 700	9 841
Grains ... farms	929	1 064
$1,000	32 964	8 373
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	179	316
$1,000	570	476
Other field crops ... farms	2	35
$1,000	1	941
Vegetables, sweet corn, and melons ... farms	20	27
$1,000	164	50
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	652	883
$1,000	28 668	16 287
Poultry and poultry products ... farms	91	223
$1,000	13 807	5 915
Dairy products ... farms	185	294
$1,000	2 866	1 827
Cattle and calves ... farms	508	(NA)
$1,000	7 325	5 207
Hogs and pigs ... farms	349	(NA)
$1,000	4 598	3 338
Sheep, lambs, and wool ... farms	36	
$1,000	64	
Other livestock and livestock products ... farms	9	
$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]	90	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	274	(NA)	250	(NA)
$1,000	742	(NA)	659	(NA)
Customwork and other agricultural services ... farms	138	280	137	273
$1,000	340	315	338	303
Recreational services ... farms	8	10	8	8
$1,000	7	13	7	12
Government farm programs ... farms	79	891	73	812
$1,000	93	2 410	91	2 332
Rent of farmland or from lease or sale of allotments ... farms	72	(NA)	55	(NA)
$1,000	214	(NA)	153	(NA)
Other farm-related sources ... farms	45	(NA)	41	(NA)
$1,000	89	(NA)	70	(NA)
Expenses for farm-related income sources[1] ... farms	94	(NA)	90	(NA)
$1,000	191	(NA)	176	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	450
$1,000	2 019
Nonfarm business, excluding farm related ... farms	51
$1,000	302
Cash wages, salaries, commissions, and tips ... farms	251
$1,000	1 193
Interest, dividends, or royalties ... farms	242
$1,000	315
Federal Social Security, pensions, retirement pay, etc. ... farms	83
$1,000	178
Rent income of nonfarm property ... farms	20
$1,000	30

[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	1 072	1 268	993	1 108
$1,000	49 414	22 590	49 310	22 416
Farms with—				
$1 to $999	44	103	2	23
$1,000 to $1,999	32	55	10	
$2,000 to $2,999	26	59	19	48
$3,000 to $4,999	71	137	67	126
$5,000 to $9,999	155	350	151	347
$10,000 to $19,999	244		244	313
$20,000 to $39,999	246	564	246	173
$40,000 to $59,999	125		125	78
$60,000 and over	129		129	
Livestock and poultry purchased ... farms	380	614	353	569
$1,000	5 827	3 593	5 819	3 581
Feed for livestock and poultry purchased ... farms	605	860	559	795
$1,000	13 193	4 851	13 165	4 834
Commercially mixed formula feeds ... farms	478	684	451	655
$1,000	11 860	3 593	11 846	3 583
Feed ingredients ... farms	(NA)	(NA)	170	180
$1,000	(NA)	(NA)	541	363
Whole grains ... farms	(NA)	(NA)	145	321
$1,000	(NA)	(NA)	703	808
Hay, green chop, and silage ... farms	(NA)	(NA)	72	139
$1,000	(NA)	(NA)	75	79
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	472	(NA)
$1,000	(NA)	(NA)	442	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	959	1 125	927	1 058
$1,000	2 036	674	2 032	664
Commercial fertilizer purchased ... farms	868	997	851	958
$1,000	5 280	1 678	5 275	1 670
Other agricultural chemicals purchased ... farms	704	(NA)	694	(NA)
$1,000	1 303	433	1 302	431
Lime ... farms	(NA)	10	5	10
$1,000	(NA)	8	1	8
Gasoline and other petroleum fuel and oil for farm business ... farms	1 048	1 261	972	1 105
$1,000	2 956	1 417	2 937	1 389
Gasoline ... farms	(NA)	(NA)	953	1 064
$1,000	(NA)	(NA)	1 060	722
Diesel oil ... farms	(NA)	(NA)	713	669
$1,000	(NA)	(NA)	777	312
LP gas, butane, and propane ... farms	(NA)	(NA)	396	301
$1,000	(NA)	(NA)	911	143
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	971	1 105
$1,000	(NA)	(NA)	189	212
Hired farm labor ... farms	363	658	357	623
$1,000	1 805	948	1 804	941
Contract labor ... farms	25	931	23	38
$1,000	34	653	34	60
Machine hire and customwork ... farms	576		554	863
$1,000	782		776	579
All other production expenses ... farms	1 043	1 182	991	1 105
$1,000	16 199	8 343	15 724	8 266

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	1 036	1 243	957	1 093
$1,000	39 413	19 546	38 640	18 705
Average per farm—dollars	38 044	15 724	40 376	17 113
Farms by value group:				
$1 to $999	–	19	–	158
$1,000 to $4,999	51	228	37	225
$5,000 to $9,999	108	267	75	344
$10,000 to $19,999	162	356	141	174
$20,000 to $29,999	168	373	157	146
$30,000 to $49,999	289		289	46
$50,000 to $69,999	122		122	
$70,000 and over	136		136	
Selected Machinery and Equipment				
Automobiles—farms	977	1 179	901	1 041
number	1 380	1 677	1 273	1 475
mfd in last 5 years, number	734	849	682	773
Motor trucks, including pickups—farms	921	986	857	887
number	1 599	1 365	1 526	1 247
mfd in last 5 years, number	587	383	558	341
Wheel tractors—farms	961	1 160	898	1 025
number	2 856	3 161	2 766	2 860
mfd in last 5 years, number	546	854	538	797
Crawler tractors—farms	21		21	36
number	21		21	53
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	569	442	567	435
number	618	461	616	454
mfd in last 5 years, number	217	246	217	241
Corn heads for combines—farms	469	789	469	286
number	490	901	490	292
mfd in last 5 years, number	212	334	212	193
Other cornpickers and picker-shellers—farms	350		343	551
number	372		365	583
mfd in last 5 years, number	46		46	134
Mower conditioners—farms	105	(NA)	103	(NA)
number	113	(NA)	111	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	392	480	389	468
number	394	483	391	471
mfd in last 5 years, number	46	168	46	162
Windrowers, pull and self-propelled—farms	370	(NA)	366	481
number	381	(NA)	377	490
mfd in last 5 years, number	92	(NA)	92	162
Field forage harvesters, shear bar or flywheel type—farms	170	(NA)	168	169
number	173	(NA)	171	173
mfd in last 5 years, number	36	(NA)	36	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	685	(X)	636	(X)	701	(X)	652	(X)	28 668
Any cattle, hogs, or sheep—1974	653	(X)	607	(X)	682	(X)	636	(X)	11 987
1969	870	(X)	808	(X)	921	(X)	859	(X)	(NA)
Cattle and calves—1974	543	35 089	507	34 469	541	22 834	508	22 623	7 325
1969	691	33 946	650	33 538	728	22 376	697	22 201	5 207
Farms with—									
1 to 4—1974	21	39	17	33	52	135	41	110	31
5 to 9—1974	15	109	14	100	95	649	81	555	171
10 to 19—1974	85	1 256	65	959	143	1 915	135	1 823	491
20 to 49—1974	196	6 716	185	6 408	139	4 214	139	4 214	1 206
50 to 99—1974	124	8 433	124	8 433	61	4 002	61	4 002	1 311
100 to 199—1974	72	9 489	72	9 489	29	3 634	29	3 634 •	1 288
200 to 499—1974	29	(D)	29	(D)	18	4 408	18	4 408	1 432
500 and over—1974	1	(D)	1	(D)	4	3 877	4	3 877	1 395
Cows and heifers that had calved—1974	429	12 499	401	12 203	(NA)	(NA)	(NA)	(NA)	(NA)
1969	535	11 865	511	11 690	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	272	8 103	245	7 819	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 910	288	6 768	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	200	4 396	195	4 384	(NA)	(NA)	(NA)	(NA)	(NA)
1969	302	4 955	294	4 922	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	185	(X)	2 866
1969	(X)	(X)	(X)	(X)	(NA)	(X)	294	(X)	1 827

	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	272	8 103	245	7 819			
Farms with—							
1 to 4	29	65	25	59			
5 to 9	34	249	28	208			
10 to 19	64	900	47	663			
20 to 49	108	3 363	108	3 363			
50 to 99	21	1 332	21	1 332			
100 to 199	14	(D)	14	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	200	4 396	195	4 384			
Farms with—							
1 or 2	14	19	10	13			
3 or 4	7	25	7	25			
5 to 9	25	166	24	160			
10 to 19	48	722	48	722			
20 to 49	88	2 401	88	2 401			
50 to 99	16	(D)	16	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					467	19 724	6 980
Farms with—							
1 to 4					60	145	43
5 to 9					76	512	173
10 to 19					108	1 395	444
20 to 49					124	3 738	1 170
50 to 99					53	3 543	1 218
100 to 199					27	3 388	1 232
200 to 499					16	3 756	1 366
500 and over					3	3 247	1 332
Calves sold					117	2 899	346
Farms with—							
1 or 2					7	9	1
3 or 4					11	41	5
5 to 9					26	163	20
10 to 19					39	519	63
20 to 49					23	666	83
50 to 99					7	447	74
100 to 199					3	(D)	(D)
200 to 499					–	–	–
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	352	7 671
	1969	502	8 967
Beef heifers	1974	230	5 088
Milk heifers	1974	150	2 583
Steers, steer calves, bulls, and bull calves	1974	426	14 595
	1969	563	12 881

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	235	13 282	5 015
	1969	252	11 645	(NA)
Farms with—				
1 to 9	1974	56	323	115
10 to 19	1974	57	751	247
20 to 49	1974	61	1 887	649
50 to 99	1974	27	1 716	683
100 to 199	1974	19	2 447	896
200 to 499	1974	12	2 911	1 094
500 and over	1974	3	3 247	1 332

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		
		Forms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	293	35 509	288	35 364	355	65 169	349	64 998	4 598
	1969	507	45 183	488	44 797	554	67 378	531	67 067	(NA)
Farms with—										
1 to 4	1974	6	19	6	19	7	14	7	14	1
5 to 9	1974	15	104	14	97	10	68	10	68	6
10 to 24	1974	45	804	45	804	33	552	30	494	39
25 to 49	1974	46	1 553	43	1 469	50	1 781	48	1 730	118
50 to 99	1974	75	5 004	74	4 950	76	5 476	75	5 414	398
100 to 199	1974	54	6 925	54	6 925	92	12 570	92	12 570	998
200 to 499	1974	40	10 930	40	10 930	62	18 011	62	18 011	1 412
500 and over	1974	12	10 170	12	10 170	25	26 697	25	26 697	1 626
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	48	9 930	45	9 832	175
	1969	(X)	(X)	(X)	(X)	79	5 920	79	5 920	(NA)
Sheep and lambs	1974	49	2 450	36	2 148	49	2 521	36	2 192	(NA)
	1969	103	5 696	86	5 264	100	3 984	85	3 565	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	1 503	[1]13 194
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	64
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	6	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	80	256	64	216	9	31	9	31	8
	1969	129	387	(NA)	(NA)	14	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	209	5 311
	1969	363	6 788
Other hogs and pigs	1974	265	30 053
	1969	443	38 009
Lambs under 1 year old	1974	28	1 023
Ewes 1 year old or older	1974	35	1 063
Rams and wethers	1974	25	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	251	7 354	247	7 330
	1969	417	7 714	401	7 641
December 1 of preceding year and May 31	1974	226	4 364	222	4 342
	1969	372	4 563	356	4 526
June 1 and November 30	1974	153	2 990	151	2 988
	1969	291	3 151	278	3 115

[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	123	(X)	111	(X)	71	(X)	67	(X)
	1969	(NA)	(X)	233	(X)	(NA)	(X)	196	(X)
Chickens 3 months old or older	1974	98	44 760	87	43 631	53	97 963	50	97 520
	1969	245	99 312	214	96 813	179	64 760	170	62 845
Hens and pullets of laying age	1974	98	44 625	87	43 516	53	37 953	50	37 510
	1969	231	96 020	206	94 013	166	59 494	160	58 545
Farms with—									
1 to 99	1974	25	824	19	640	9	650	8	600
100 to 399	1974	56	10 933	51	10 008	30	6 191	28	5 798
400 to 1,599	1974	14	9 318	14	9 318	11	6 512	11	6 512
1,600 to 3,199	1974	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	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	27	3 025	25	2 725	8	699	7	519
	1969	7	1 675	7	1 675	12	3 915	11	3 615
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	97	13 811	91	13 807
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	223	5 915

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	87	43 516	50	37 510
	1969	206	94 013	160	58 545
Hens for table or market egg production	1974	86	43 216	49	37 410
Hens for hatching egg production	1974	3	300	1	100
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	5	1 858	–	–
Roosters and male chickens for breeding	1974	12	115	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	30 000	–	–
Turkeys	1974	7	1 119 996	6	2 869 564
	1969	4	178 000	8	1 792 041
Turkeys for slaughter	1974	5	(D)	5	(D)
Heavy breed	1974	5	(D)	5	(D)
Light breed	1974	1	(D)	1	(D)
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	2	(D)	2	(D)
Other poultry	1974	11	(X)	7	(X)
	1969	25	(X)	15	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	922	1 082	123 852	92 043	(X)	(X)
Sorghums for all purposes	4	33	224	488	(X)	(X)
Soybeans for beans (bushels)	765	840	68 319	58 652	1 267 296	1 135 770
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	747	678	58 962	13 086	1 909 733	359 837
Other small grains for grain	647	1 057	39 246	77 173	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	400	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	516	738	18 239	23 518	44 507	63 205
Vegetables, sweet corn, or melons for sale	20	34	899	937	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	114	(NA)	10 047	5 345	(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)	889	1 024	113 777	84 276	6 344 308	6 055 373	8	4	1 094	305
Corn for silage or green chop (tons, green)	308	399	9 297	6 788	84 802	76 648	1	1	60	8
Corn for dry fodder, hogged or grazed	9	9	415	84	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	214	74	6 560	690	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	414	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	441	644	12 687	17 622	36 539	53 573	1	–	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	380	23 055	(X)	–	–	19	715	19	62	2	5
	1969	451	22 921	(X)	–	–	49	1 362	48	131	2	7
Improved pasture	1974	64	4 009	(X)	–	–	5	223	5	13	–	–
	1969	79	3 355	(X)	–	–	8	305	8	23	–	–
Corn for all purposes	1974	898	123 489	(X)	8	1 154	773	111 416	757	12 993	484	4 213
	1969	1 038	91 148	(X)	4	313	817	75 549	796	9 673	486	3 114
Sorghums for all purposes	1974	4	224	(X)	–	–	2	18	2	2	–	–
	1969	33	488	(X)	–	–	13	91	13	13	3	2
Wheat (bushels)	1974	731	58 793	1 906 518	8	665	511	45 971	488	3 632	80	342
	1969	648	12 714	352 708	–	–	383	7 861	(NA)	654	(NA)	76
Oats (bushels)	1974	566	29 606	1 495 009	–	–	233	11 720	225	827	10	29
	1969	931	53 020	3 118 347	–	–	411	23 894	(NA)	1 473	(NA)	93
Barley (bushels)	1974	74	3 199	134 627	–	–	48	2 512	48	163	1	3
	1969	73	2 848	138 460	–	–	54	2 292	(NA)	177	(NA)	4
Rye (bushels)	1974	56	2 496	65 024	–	–	27	1 287	26	83	1	5
	1969	118	4 240	127 602	–	–	37	1 676	(NA)	113	(NA)	15
Other small grains for grain	1974	96	3 587	(X)	–	–	17	690	16	40	1	3
Soybeans for beans (bushels)	1974	760	68 257	1 265 882	3	170	113	11 958	110	806	7	111
	1969	799	57 923	1 123 958	1	70	80	4 800	(NA)	259	(NA)	17
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	500	18 024	43 913	1	100	196	6 320	194	652	2	7
	1969	700	23 007	62 286	–	–	224	5 818	220	589	7	15
Field seed crops	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	1	400	–	–	–	–	(NA)	–	(NA)	–
	1969	15	4	306	–	–	3	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	20	899	(X)	–	–	5	330	5	39	2	12
	1969	32	935	(X)	–	–	19	743	19	71	7	12
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	111	10 027	(X)	9	1 130	37	3 515	33	263	5	23

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	884	1 005
$1,000	6 576	2 102
Commercial fertilizer—farms	851	906
acres on which used	196 675	133 232
tons	24 326	17 962
$1,000	5 275	1 670
Lime—farms	5	10
acres on which used	49	1 154
tons	133	2 263
$1,000	1	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	19
acres on which used	1 407	464
$1,000	7	2
Insects on other crops—farms	158	88
acres on which used	42 206	11 569
$1,000	241	28
Nematodes in crops—farms	4	4
acres on which used	712	337
$1,000	4	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	6
acres on which used	1 194	951
$1,000	9	5
Weeds or grass in crops—farms	539	734
acres on which used	158 447	123 488
$1,000	939	366
Weeds or brush in pasture—farms	14	16
acres on which used	745	555
$1,000	2	1
Weeds on all other land—farms	30	(NA)
acres on which used	520	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	9
acres on which used	–	568
$1,000	–	5
Insect control on livestock and poultry—farms	80	201
$1,000	6	10
Other chemicals (see text)—farms	125	(NA)
$1,000	91	(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	4
Proportion of farms—percent	1.5	0.3
Total land irrigated—acres	3 222	383
Average per farm—acres	214.8	95.7
Cropland irrigated—farms	15	4
acres	3 222	383
Harvested cropland irrigated—farms	14	4
acres	3 189	383
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	33	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 564	180
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	13	(NA)
acres	2 722	(NA)
Other sprinkler systems—farms	2	(NA)
acres	500	(NA)
Land in irrigated farms—acres	8 596	1 878
Cropland—acres	7 834	1 723
Harvested cropland—acres	7 521	1 198
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	303	570
Proportion of farms—percent	30.5	51.4
Land in farms with drainage—acres	147 900	238 314
Land drained—acres	64 504	90 873
Average per farm—acres	212.9	159.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	121	(NA)
number	205	(NA)
acres	159	(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	486	359	327
$1,000	23 288	14 614	8 674
Farms by size of debt owed:			
Under $5,000	55	27	66
$5,000 to $9,999	62	59	64
$10,000 to $29,999	146	120	112
$30,000 to $49,999	79	67	40
$50,000 and over	144	86	45

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	88	87	269	177	1 415	
25 to 149 days	98	576	264	1 591	247	941
Less than 25 days	240		897		142	
Total contract labor	23	38	(NA)	(NA)	34	60
Farms reporting number of contract workers furnished by contractor	8	(NA)	30	(NA)	8	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	357	88	98	240
Cash wages paid—$1,000	1 804	1 415	247	142
Number of workers	1 430	269	264	897
Farms with—				
1 worker	147	48	52	105
2 workers	68	21	21	35
3 or 4 workers	68	12	18	45
5 to 9 workers	44	5	4	33
10 workers and over	30	2	3	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	2 147	2 376	1 740	1 763
Land in farms ____ acres	434 860	469 688	390 797	394 295
Average size of farm ____ acres	203	198	225	224
Approximate land area ____ acres	602 624	602 624	602 624	602 624
Proportion in farms ____ percent	72.2	77.9	64.8	65.4
Value of land and buildings ____ $1,000	103 948	55 730	93 740	46 587
Average per farm ____ dollars	48 415	23 455	53 874	26 424
Average per acre ____ dollars	239	119	240	118
Farms by size:				
1 to 9 acres	29	47	22	23
10 to 49 acres	125	106	36	20
50 to 69 acres	72	69	31	20
70 to 99 acres	233	271	132	133
100 to 139 acres	277	329	225	230
140 to 179 acres	411	482	351	387
180 to 219 acres	256	304	236	256
220 to 259 acres	239	257	222	223
260 to 499 acres	416	442	396	405
500 to 999 acres	82	61	82	58
1,000 to 1,999 acres	5	4	5	4
2,000 acres and over	2	4	2	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	2 083	2 306	1 698	1 732
acres	255 914	277 887	234 992	241 470
Harvested cropland ____ farms	2 016	2 215	1 668	1 701
acres	199 207	182 998	188 524	166 742
Farms by acres harvested:				
1 to 9 acres	42	71	9	354
10 to 19 acres	107	155	25	
20 to 29 acres	110	192	47	
30 to 49 acres	319	339	205	
50 to 99 acres	679	811	623	702
100 to 199 acres	568	520	568	518
200 to 499 acres	183	124	183	124
500 to 999 acres	7	3	7	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ____ farms	1 040	1 065	843	879
acres	43 715	46 866	36 747	41 376
Other cropland (see text) ____ farms	469	1 289	368	(NA)
acres	12 992	48 023	9 721	33 352
Total woodland ____ farms	1 375	1 614	1 132	1 229
acres	88 927	102 775	75 763	80 726
Other land (see text) ____ farms	1 826	2 027	1 506	(NA)
acres	90 019	89 026	80 042	72 099
Irrigated land ____ farms	26	34	25	30
acres	4 249	1 720	4 248	1 683

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	368	(NA)
acres	9 721	33 352
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	106	283
acres	1 728	8 659
Cropland on which all crops failed ____ farms	95	46
acres	1 988	914
Cropland in cultivated summer follow ____ farms	85	235
acres	1 441	6 402
Cropland idle ____ farms	152	531
acres	4 564	17 377
Total woodland ____ farms	1 132	1 229
acres	75 763	80 726
Woodland pastured ____ farms	853	976
acres	49 885	56 739

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	642	633
acres	25 878	23 987
Other land ____ farms	1 506	(NA)
acres	80 042	72 099
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	685	733
acres	38 523	36 208
Improved pastureland and rangeland ____ farms	199	184
acres	8 851	6 602
Unimproved pastureland and rangeland ____ farms	516	610
acres	29 672	29 606
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 451	1 422
acres	41 519	35 891

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	2 147	2 376	1 740	1 763
Land in farms ____ acres	434 860	469 688	390 797	394 295
Harvested cropland ____ acres	199 207	182 998	188 524	166 742
Farms by tenure of farm operator:				
Full owners ____ number	1 606	1 836	1 243	1 255
Land in farms ____ acres	276 301	317 706	237 319	247 993
Harvested cropland ____ acres	119 048	115 096	109 818	100 122
Part owners ____ number	477	468	455	449
Land in farms ____ acres	147 821	137 294	145 203	133 638
Harvested cropland ____ acres	75 359	61 853	74 735	61 003
Tenants ____ number	64	72	42	59
Land in farms ____ acres	10 738	14 688	8 275	12 664
Harvested cropland ____ acres	4 800	6 049	3 971	5 617
Percent of tenancy	3.0	3.0	2.4	3.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	3	(NA)	3	–
Land in farms ____ acres	673	(NA)	673	–
Harvested cropland ____ acres	409	(NA)	409	–
Full owners ____ number	3	(NA)	3	–
Land in farms ____ acres	673	(NA)	673	–
Harvested cropland ____ acres	409	(NA)	409	–
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)	1 676	1 601
Land in farms ____ acres	(NA)	(NA)	364 070	349 673

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	59	158
Land in farms ____ acres	(NA)	(NA)	20 942	39 581
Corporation ____ number	(NA)	(NA)	5	1
Land in farms ____ acres	(NA)	(NA)	5 785	160
Other ____ number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	4 881
Farm operators by age group:[2]				
Under 25 years	44	29	27	16
25 to 34 years	273	268	204	201
35 to 44 years	387	501	323	389
45 to 54 years	598	631	503	511
55 to 64 years	510	566	437	438
65 years and over	330	381	241	208
Average age	50.2	50.4	50.3	49.5
Farm operators by place of residence:[2]				
On farm operated	1 694	2 057	1 410	1 597
On another farm	43	120	21	35
In a rural area, not on a farm	12		4	
In a city, town, or urban area	41		14	
Farm operators reporting days of work off farm:[2]				
None	961	(NA)	857	(NA)
1 to 49 days	98	225	89	173
50 to 99 days	47	76	27	53
100 to 149 days	64	195	44	98
150 to 199 days	79		43	
200 days and over	414	522	230	246
Farm operators by principal occupation:[2]				
Farming	1 662	(NA)	1 513	(NA)
Other	480	(NA)	222	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	44	(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	34	22	34
$40,000 to $99,999	159		159	
$20,000 to $39,999	407	209	407	209
$10,000 to $19,999	504	599	504	599
$5,000 to $9,999	376	556	376	556
$2,500 to $4,999	251	356	251	356
Under $2,500 (see text)	428	622	21	9
$2,000 to $2,499	87	92	(X)	(X)
$1,500 to $1,999	96	91	(X)	(X)
$1,000 to $1,499	89	107	(X)	(X)
Under $1,000 (see text)	156	332	(X)	(X)
Market value of agricultural products sold ... $1,000	36 022	22 847	35 512	22 231
Average per farm ... dollars	16 778	9 615	20 409	12 609
Crops, including hay ... farms	1 056	1 249	807	(NA)
$1,000	5 296	1 869	5 025	1 562
Nursery and greenhouse products ... farms	4		1	1
$1,000	8		6	7
Forest products ... farms	32	30	24	23
$1,000	11	14	10	13
Livestock, poultry, and their products ... farms	1 845	2 025	1 587	1 718
$1,000	30 708	20 965	30 471	20 649
Poultry and poultry products ... farms	145	(NA)	105	209
$1,000	2 940	(NA)	2 932	1 687

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	807	(NA)
$1,000	5 025	1 562
Grains ... farms	522	536
$1,000	2 082	632
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	579	578
$1,000	1 861	761
Other field crops ... farms	11	20
$1,000	1 044	146
Vegetables, sweet corn, and melons ... farms	5	11
$1,000	(D)	6
Fruits, nuts, and berries ... farms	2	12
$1,000	(D)	17
Livestock, poultry, and their products ... farms	1 587	1 718
$1,000	30 471	20 649
Poultry and poultry products ... farms	105	209
$1,000	2 932	1 687
Dairy products ... farms	1 117	1 342
$1,000	19 912	12 141
Cattle and calves ... farms	1 467	(NA)
$1,000	4 862	4 373
Hogs and pigs ... farms	535	(NA)
$1,000	2 573	2 448
Sheep, lambs, and wool ... farms	65	
$1,000	81	
Other livestock and livestock products ... farms	42	
$1,000	112	

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]	504	(NA)	210	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	380	(NA)	287	(NA)
$1,000	399	(NA)	359	(NA)
Customwork and other agricultural services ... farms	129	240	113	207
$1,000	224	168	218	148
Recreational services ... farms	6	9	4	7
$1,000	(Z)	9	(Z)	8
Government farm programs ... farms	137	1 055	108	751
$1,000	80	786	68	635
Rent of farmland or from lease or sale of allotments ... farms	118	(NA)	61	(NA)
$1,000	47	(NA)	26	(NA)
Other farm-related sources ... farms	41	(NA)	35	(NA)
$1,000	48	(NA)	47	(NA)
Expenses for farm-related income sources[1] ... farms	128	(NA)	90	(NA)
$1,000	178	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	896
$1,000	4 607
Nonfarm business, excluding farm related ... farms	132
$1,000	798
Cash wages, salaries, commissions, and tips ... farms	495
$1,000	2 992
Interest, dividends, or royalties ... farms	418
$1,000	363
Federal Social Security, pensions, retirement pay, etc. ... farms	217
$1,000	422
Rent income of nonfarm property ... farms	24
$1,000	32

[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	2 140	2 376	1 740	1 763
$1,000	27 988	16 213	27 376	15 428
Farms with—				
$1 to $999	215	354	27	144
$1,000 to $1,999	185	294	70	
$2,000 to $2,999	177	228	134	175
$3,000 to $4,999	290	418	250	375
$5,000 to $9,999	478	607	464	594
$10,000 to $19,999	429		429	361
$20,000 to $39,999	271	475	271	97
$40,000 to $59,999	54		54	17
$60,000 and over	41		41	
Livestock and poultry purchased ... farms	834	1 011	651	830
$1,000	2 753	1 775	2 662	1 707
Feed for livestock and poultry purchased ... farms	1 655	1 838	1 386	1 559
$1,000	7 655	3 914	7 551	3 809
Commercially mixed formula feeds ... farms	1 148	1 227	992	1 088
$1,000	4 349	2 164	4 289	2 122
Feed ingredients ... farms	(NA)	(NA)	678	642
$1,000	(NA)	(NA)	1 608	575
Whole grains ... farms	(NA)	(NA)	555	756
$1,000	(NA)	(NA)	1 324	939
Hay, green chop, and silage ... farms	(NA)	(NA)	279	334
$1,000	(NA)	(NA)	330	173
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 113	(NA)
$1,000	(NA)	(NA)	430	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 690	1 811	1 507	1 514
$1,000	950	399	925	370
Commercial fertilizer purchased ... farms	1 394	1 313	1 232	1 168
$1,000	1 538	464	1 507	447
Other agricultural chemicals purchased ... farms	1 025	(NA)	944	(NA)
$1,000	371	148	365	142
Lime ... farms	(NA)	113	37	96
$1,000	(NA)	25	28	23
Gasoline and other petroleum fuel and oil for farm business ... farms	2 073	2 364	1 681	1 763
$1,000	1 765	1 180	1 673	1 067
Gasoline ... farms	(NA)	(NA)	1 650	1 743
$1,000	(NA)	(NA)	1 140	804
Diesel oil ... farms	(NA)	(NA)	645	417
$1,000	(NA)	(NA)	281	90
LP gas, butane, and propane ... farms	(NA)	(NA)	124	131
$1,000	(NA)	(NA)	82	43
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 679	1 762
$1,000	(NA)	(NA)	171	131
Hired farm labor ... farms	665	1 155	593	988
$1,000	954	674	941	633
Contract labor ... farms	72	1 496	65	67
$1,000	99	487	99	31
Machine hire and customwork ... farms	1 013		883	1 213
$1,000	561		538	414
All other production expenses ... farms	2 034	2 192	1 732	1 761
$1,000	11 342	7 171	10 686	6 809

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	2 056	2 346	1 662	1 744
$1,000	41 200	17 476	37 320	15 353
Average per farm—dollars	20 039	7 449	22 455	8 803
Farms by value group:				
$1 to $999	4	98	1	669
$1,000 to $4,999	304	1 069	188	
$5,000 to $9,999	403	573	265	509
$10,000 to $19,999	513	393	428	370
$20,000 to $29,999	419	213	377	133
$30,000 to $49,999	295		285	50
$50,000 to $69,999	63		63	13
$70,000 and over	55		55	
Selected Machinery and Equipment				
Automobiles—farms	1 836	2 146	1 504	1 631
number	2 305	2 704	1 926	2 024
mfd in last 5 years, number	908	1 215	768	964
Motor trucks, including pickups—farms	1 648	1 637	1 368	1 318
number	1 935	1 842	1 632	1 487
mfd in last 5 years, number	598	650	500	528
Wheel tractors—farms	1 886	2 134	1 539	1 630
number	5 103	4 819	4 513	3 965
mfd in last 5 years, number	360	805	353	659
Crawler tractors—farms	66		56	49
number	75		60	58
mfd in last 5 years, number	4		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	250	155	230	141
number	259	160	239	146
mfd in last 5 years, number	17	33	17	32
Corn heads for combines—farms	75	752	73	49
number	76	793	74	49
mfd in last 5 years, number	16	118	16	10
Other cornpickers and picker-shellers—farms	810		754	669
number	837		781	684
mfd in last 5 years, number	47		47	96
Mower conditioners—farms	511	(NA)	464	(NA)
number	517	(NA)	470	(NA)
mfd in last 5 years, number	132	(NA)	128	(NA)
Pickup balers—farms	1 182	1 227	1 070	1 123
number	1 190	1 234	1 078	1 130
mfd in last 5 years, number	150	369	150	348
Windrowers, pull and self-propelled—farms	563	(NA)	530	517
number	585	(NA)	548	533
mfd in last 5 years, number	117	(NA)	117	169
Field forage harvesters, shear bar or flywheel type—farms	554	(NA)	530	448
number	566	(NA)	542	453
mfd in last 5 years, number	98	(NA)	98	142

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	1 836	(X)	1 548	(X)	1 845	(X)	1 587	(X)	30 471
Any cattle, hogs, or sheep—1974	1 803	(X)	1 535	(X)	1 799	(X)	1 568	(X)	7 515
1969	1 947	(X)	1 645	(X)	1 973	(X)	1 698	(X)	(NA)
Cattle and calves—1974	1 693	82 785	1 452	79 308	1 658	27 851	1 467	26 750	4 862
1969	1 814	74 985	1 571	71 771	1 820	33 208	1 621	32 051	4 373
Farms with—									
1 to 4—1974	56	122	23	45	302	756	198	503	111
5 to 9—1974	100	734	37	276	344	2 401	294	2 070	407
10 to 19—1974	213	3 144	130	1 974	546	7 554	515	7 179	1 261
20 to 49—1974	651	21 016	590	19 319	388	10 621	382	10 479	1 831
50 to 99—1974	504	33 943	503	33 868	60	3 904	60	3 904	682
100 to 199—1974	152	19 144	152	19 144	14	1 584	14	1 584	334
200 to 499—1974	17	4 682	17	4 682	4	1 031	4	1 031	236
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	1 507	39 174	1 353	37 842	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 678	37 174	1 488	35 750	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	503	9 484	375	8 327	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 334	415	6 329	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 165	29 690	1 129	29 515	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 372	29 840	1 292	29 421	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1 117	(X)	19 912
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 342	(X)	12 141

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	503	9 484	375	8 327
Farms with—				
1 to 4	90	220	56	131
5 to 9	104	722	64	446
10 to 19	154	2 025	110	1 460
20 to 49	119	3 620	109	3 393
50 to 99	26	1 635	26	1 635
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	1 165	29 690	1 129	29 515
Farms with—				
1 or 2	48	60	34	41
3 or 4	27	95	23	81
5 to 9	58	398	47	328
10 to 19	297	4 313	290	4 241
20 to 49	649	19 333	649	19 333
50 to 99	84	(D)	84	(D)
100 to 199	–	–	–	–
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	1 228	13 981	3 976
Farms with—			
1 to 4	406	1 071	312
5 to 9	379	2 525	741
10 to 19	269	3 479	1 006
20 to 49	139	3 653	1 050
50 to 99	28	1 987	510
100 to 199	4	460	156
200 to 499	3	806	202
500 and over	–	–	–
Calves sold	1 041	12 769	886
Farms with—			
1 or 2	120	179	13
3 or 4	129	457	31
5 to 9	257	1 732	113
10 to 19	362	4 751	312
20 to 49	149	3 928	264
50 to 99	19	1 143	95
100 to 199	5	579	57
200 to 499	–	–	–
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		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	1 234	23 314	147	1 513	493
	1969	1 419	23 843	87	1 573	(NA)
Beef heifers	1974	407	5 622			
Milk heifers	1974	973	17 692			
Steers, steer calves, bulls, and bull calves	1974	1 135	18 152			
	1969	1 246	12 178			
Cattle fattened on grains and concentrates	1974			147	1 513	493
	1969			87	1 573	(NA)
Farms with—						
1 to 9	1974			85	347	117
10 to 19	1974			44	594	209
20 to 49	1974			15	387	120
50 to 99	1974			3	185	46
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	585	26 215	503	25 148	604	74 637	535	72 787	2 573
	1969	844	36 281	738	35 003	862	95 558	760	92 202	(NA)
Farms with—										
1 to 4	1974	97	267	69	197	31	65	21	46	3
5 to 9	1974	86	525	69	428	43	290	27	186	15
10 to 24	1974	147	2 194	122	1 806	81	1 419	65	1 124	65
25 to 49	1974	107	3 834	98	3 480	103	3 561	89	3 014	138
50 to 99	1974	76	5 068	73	4 910	136	9 194	124	8 409	375
100 to 199	1974	47	6 233	47	6 233	98	13 618	97	13 518	495
200 to 499	1974	22	5 897	22	5 897	92	27 679	92	27 679	965
500 and over	1974	3	2 197	3	2 197	20	18 811	20	18 811	516
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	387	50 270	344	48 787	1 003
	1969	(X)	(X)	(X)	(X)	573	67 263	512	65 038	(NA)
Sheep and lambs	1974	89	4 532	66	3 674	86	3 625	63	2 852	(NA)
	1969	125	6 519	85	5 033	126	5 248	88	4 256	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	2 872	[1]24 174
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	65	(X)	81
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	239	809	171	612	44	106	37	89	25
	1969	332	1 081	(NA)	(NA)	36	100	(NA)	(NA)	(NA)

		Inventory—Forms 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	412	7 130	Litters of pigs farrowed between—					
	1969	665	9 857	December 1 of preceding year and November 30	1974	523	10 077	471	9 765
Other hogs and pigs	1974	407	18 018		1969	810	13 290	718	12 805
	1969	585	25 146	December 1 of preceding year and May 31	1974	464	5 418	427	5 258
Lambs under 1 year old	1974	47	1 128		1969	717	6 767	647	6 528
Ewes 1 year old or older	1974	62	2 446	June 1 and November 30	1974	432	4 659	392	4 507
Rams and wethers	1974	53	100		1969	690	6 523	616	6 277

[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	337	(X)	250	(X)	77	(X)	53	(X)
	1969	(NA)	(X)	334	(X)	(NA)	(X)	121	(X)
Chickens 3 months old or older	1974	287	147 157	210	143 381	40	281 355	27	280 299
	1969	375	54 877	301	48 684	109	70 384	92	68 977
Hens and pullets of laying age	1974	267	87 609	200	84 944	32	64 887	23	64 209
	1969	354	51 522	288	46 319	102	31 366	87	30 089
Farms with—									
1 to 99	1974	211	6 819	152	5 274	9	355	5	215
100 to 399	1974	52	8 206	44	7 086	18	3 196	13	2 658
400 to 1,599	1974	–	–	–	–	1	400	1	400
1,600 to 3,199	1974	1	(D)	1	(D)	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	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	72	7 298	55	5 686	24	2 609	13	1 804
	1969	13	53 168	10	52 818	18	321 108	13	320 816
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	145	2 940	105	2 932
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	209	1 687

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	200	84 944	23	64 209
	1969	288	46 319	87	30 089
Hens for table or market egg production	1974	200	84 494	23	64 209
Hens for hatching egg production	1974	5	450	–	–
Pullets 3 months old or older	1974	14	57 661	2	(D)
	1969	8	310	1	(D)
Roosters and mole chickens for breeding	1974	74	776	2	(D)
Pullet chicks and pullets under 3 months old	1974	3	120	–	–
Turkeys	1974	10	113 461	11	441 275
	1969	8	75 982	10	503 357
Turkeys for slaughter	1974	8	103 057	9	431 075
Heavy breed	1974	3	1 052	4	58 550
Light breed	1974	5	102 005	6	372 525
Turkey hens for breeding	1974	4	10 404	3	10 200
	1969	2	(D)	2	(D)
Other poultry	1974	25	(X)	5	(X)
	1969	58	(X)	14	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 627	1 530	73 991	49 908	(X)	(X)
Sorghums for all purposes	15	38	578	495	(X)	(X)
Soybeans for beans (bushels)	95	150	2 050	3 209	26 782	46 377
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	141	50	3 302	889	75 284	26 098
Other small grains for grain	1 474	1 748	43 334	53 807	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	27	(NA)	2 471	(NA)	326 689	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 799	1 852	76 059	73 856	171 634	186 082
Vegetables, sweet corn, or melons for sale	12	22	21	51	(X)	(X)
Land in orchards	3	4	3	21	(X)	(X)
Berries for sale	2	5	35	25	(X)	(X)
Other crops	93	(NA)	940	1 607	(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)	1 018	955	32 547	20 095	1 295 473	1 095 084	15	19	1 292	583
Corn for silage or green chop (tons, green)	1 167	1 164	37 959	27 100	284 587	226 564	13	12	524	276
Corn for dry fodder, hogged or grazed	53	61	705	611	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	160	20	9 600	240	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	418	470	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 426	1 370	54 052	51 911	133 775	144 706	8	9	304	241

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	843	36 747	(X)	–	–	19	373	19	38	–	–
	1969	879	41 376	(X)	1	15	19	300	19	50	–	–
Improved pasture	1974	199	8 851	(X)	–	–	7	121	7	14	–	–
	1969	184	6 602	(X)	–	–	16	380	16	44	1	1
Corn for all purposes	1974	1 433	71 211	(X)	19	1 816	1 050	55 546	1 049	5 023	93	498
	1969	1 381	47 806	(X)	21	859	923	33 561	918	3 153	111	265
Sorghums for all purposes	1974	15	578	(X)	–	–	8	420	8	64	–	–
	1969	35	490	(X)	–	–	20	200	20	16	2	1
Wheat (bushels)	1974	121	3 079	71 246	1	16	41	1 168	41	99	4	3
	1969	42	778	23 458	–	–	11	172	(NA)	11	(NA)	1
Oats (bushels)	1974	1 302	39 491	1 537 114	1	40	189	5 657	185	492	5	10
	1969	1 445	46 862	2 301 383	4	48	188	5 510	(NA)	494	(NA)	18
Barley (bushels)	1974	49	812	22 898	–	–	5	130	5	10	–	–
	1969	29	827	26 233	–	–	1	14	(NA)	1	(NA)	–
Rye (bushels)	1974	23	336	9 937	–	–	1	110	1	8	–	–
	1969	8	136	3 820	–	–	2	50	(NA)	3	(NA)	–
Other small grains for grain	1974	9	147	(X)	–	–	2	46	–	–	2	1
Soybeans for beans (bushels)	1974	82	1 910	24 902	3	115	15	361	15	22	–	–
	1969	104	2 537	38 762	2	57	17	528	(NA)	34	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 538	70 947	164 323	8	304	192	7 629	191	951	3	2
	1969	1 469	66 080	171 509	10	259	169	5 786	166	672	3	6
Field seed crops	1974	78	814	(X)	–	–	2	10	2	7	–	–
	1969	92	1 368	(X)	–	–	1	14	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	20	2 470	326 568	6	1 957	9	2 466	9	1 432	2	240
	1969	56	440	84 817	8	400	13	430	(NA)	235	(NA)	9
Vegetables, sweet corn, or melons for sale	1974	7	15	(X)	–	–	–	–	–	–	–	–
	1969	14	29	(X)	2	10	4	11	4	2	1	(Z)
Land in orchards	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	4	21	(X)	–	–	2	20	2	(Z)	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	Tons	Farms	Tons
Berries for sale 1974	1	34	(X)	–	–	–	–	–	–
1969	4	17	(X)	1	4	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	1	(Z)	–	–
1969	1	7	(X)	1	7	1	6	–	–
Other crops 1974	9	98	(X)	–	–	1	20	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	1 337	1 303
$1,000	1 872	589
Commercial fertilizer—farms	1 232	997
acres on which used	74 332	47 003
tons	8 940	5 032
$1,000	1 507	447
Lime—farms	37	96
acres on which used	959	2 173
tons	3 264	4 519
$1,000	28	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	89	13
acres on which used	3 138	344
$1,000	12	1
Insects on other crops—farms	123	72
acres on which used	10 128	2 529
$1,000	68	10
Nematodes in crops—farms	–	2
acres on which used	–	39
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	7
acres on which used	849	525
$1,000	17	3
Weeds or grass in crops—farms	657	659
acres on which used	43 156	27 641
$1,000	191	83
Weeds or brush in pasture—farms	18	34
acres on which used	437	424
$1,000	2	1
Weeds on all other land—farms	23	(NA)
acres on which used	437	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	31
acres on which used	486	1 236
$1,000	4	3
Insect control on livestock and poultry—farms	182	382
$1,000	15	13
Other chemicals (see text)—farms	187	(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	25	30
Proportion of farms—percent	1.4	1.7
Total land irrigated—acres	4 248	1 683
Average per farm—acres	169.9	56.1
Cropland irrigated—farms	25	30
acres	4 248	1 683
Harvested cropland irrigated—farms	25	30
acres	4 248	1 645
Cropland pasture irrigated—farms	–	1
acres	–	15
Other cropland irrigated—farms	–	(NA)
acres	–	23
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 871	850
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	545	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	11	(NA)
acres	2 908	(NA)
Other sprinkler systems—farms	11	(NA)
acres	795	(NA)
Land in irrigated farms—acres	11 756	8 760
Cropland—acres	9 089	5 340
Harvested cropland—acres	8 034	3 898
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	143	(X)
Farms with artifical drainage—farms	147	246
Proportion of farms—percent	8.4	13.9
Land in farms with drainage—acres	40 839	63 482
Land drained—acres	6 519	12 631
Average per farm—acres	44.3	51.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	158	(NA)
number	319	(NA)
acres	135	(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	780	609	581
$1,000	21 396	12 398	8 998
Farms by size of debt owed:			
Under $5,000	135	125	176
$5,000 to $9,999	136	124	124
$10,000 to $29,999	286	260	207
$30,000 to $49,999	108	50	48
$50,000 and over	115	50	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	104	77	179	93	464	633
25 to 149 days	176	934	490	2 659	317	
Less than 25 days	405		1 541		160	
Total contract labor	65	67	(NA)	(NA)	99	31
Farms reporting number of contract workers furnished by contractor	21	(NA)	76	(NA)	49	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	593	104	176	405
Cash wages paid—$1,000	941	464	317	160
Number of workers	2 210	179	490	1 541
Farms with—				
1 worker	254	63	78	187
2 workers	120	26	50	58
3 or 4 workers	94	13	28	69
5 to 9 workers	81	1	14	61
10 workers and over	44	1	6	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	609	669	593	630
Land in farms — acres	325 893	332 128	324 503	326 726
Average size of farm — acres	535	496	547	519
Approximate land area — acres	363 776	363 776	363 776	363 776
Proportion in farms — percent	89.6	91.3	89.2	89.8
Value of land and buildings — $1,000	111 904	55 582	111 416	54 453
Average per farm — dollars	183 751	83 081	187 885	86 432
Average per acre — dollars	343	167	343	167
Farms by size:				
1 to 9 acres	8	12	8	9
10 to 49 acres	11	8	6	2
50 to 69 acres	4	8	2	2
70 to 99 acres	15	7	9	5
100 to 139 acres	9	10	9	6
140 to 179 acres	71	75	69	66
180 to 219 acres	6	13	6	12
220 to 259 acres	34	26	34	24
260 to 499 acres	236	280	235	275
500 to 999 acres	157	180	157	179
1,000 to 1,999 acres	43	39	43	39
2,000 acres and over	15	11	15	11

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	154	(NA)
acres	12 833	55 814
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	95
acres	1 415	5 952
Cropland on which all crops failed — farms	13	10
acres	757	370
Cropland in cultivated summer fallow — farms	71	453
acres	6 016	41 768
Cropland idle — farms	50	115
acres	4 645	7 724
Total woodland — farms	51	73
acres	999	2 658
Woodland pastured — farms	25	41
acres	580	2 023

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	596	653	584	619
acres	291 436	307 940	290 369	303 215
Harvested cropland — farms	587	641	583	615
acres	267 160	239 502	267 089	238 055
Farms by acres harvested:				
1 to 9 acres	2	1	–	5
10 to 19 acres	2	5	2	
20 to 29 acres	2	5	2	
30 to 49 acres	12	9	10	
50 to 99 acres	19	30	19	25
100 to 199 acres	104	118	104	112
200 to 499 acres	276	342	276	342
500 to 999 acres	125	108	125	108
1,000 acres and over	45	23	45	23
Cropland used only for pasture or grazing — farms	199	251	189	236
acres	11 443	10 402	10 447	9 346
Other cropland (see text) — farms	154	562	154	(NA)
acres	12 833	58 036	12 833	55 814
Total woodland — farms	51	79	51	73
acres	999	2 750	999	2 658
Other land (see text) — farms	521	552	510	(NA)
acres	33 458	21 438	33 135	20 853
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	31	38
acres	419	635
Other land — farms	510	(NA)
acres	33 135	20 853
Pastureland and rangeland, other than cropland and woodland pasture — farms	107	103
acres	10 693	4 819
Improved pastureland and rangeland — farms	23	30
acres	1 258	996
Unimproved pastureland and rangeland — farms	86	79
acres	9 435	3 823
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	498	501
acres	22 442	16 034

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	609	669	593	630
Land in farms — acres	325 893	332 128	324 503	326 726
Harvested cropland — acres	267 160	239 502	267 089	238 055
Farms by tenure of farm operator:				
Full owners — number	255	237	240	210
Land in farms — acres	98 485	75 037	97 127	71 254
Harvested cropland — acres	73 714	51 016	73 651	49 974
Part owners — number	269	293	269	285
Land in farms — acres	195 683	198 145	195 683	197 016
Harvested cropland — acres	166 074	145 602	166 074	145 323
Tenants — number	85	139	84	135
Land in farms — acres	31 725	58 946	31 693	58 456
Harvested cropland — acres	27 372	42 884	27 364	42 758
Percent of tenancy	14.0	20.7	14.2	21.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	640
Harvested cropland — acres	–	(NA)	–	639
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	640
Harvested cropland — acres	–	(NA)	–	639
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)	547	553
Land in farms — acres	(NA)	(NA)	288 504	278 860

	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	77
Land in farms — acres	(NA)	(NA)	26 121	47 866
Corporation — number	(NA)	(NA)	3	–
Land in farms — acres	(NA)	(NA)	9 878	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	22	19	20	15
25 to 34 years	53	81	53	79
35 to 44 years	124	199	119	192
45 to 54 years	171	167	170	158
55 to 64 years	149	152	147	140
65 years and over	87	51	81	46
Average age	50.3	47.1	50.3	46.9
Farm operators by place of residence:[2]				
On farm operated	427	531	426	515
On another farm	41	79	34	69
In a rural area, not on a farm	5		5	
In a city, town, or urban area	35		35	
Farm operators reporting days of work off farm:[2]				
None	328	(NA)	325	(NA)
1 to 49 days	45	109	45	102
50 to 99 days	14	39	14	39
100 to 149 days	13	31	13	24
150 to 199 days	5		5	
200 days and over	38	59	33	50
Farm operators by principal occupation:[2]				
Farming	571	(NA)	558	(NA)
Other	35	(NA)	32	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	78	40	78	40
$40,000 to $99,999	193		193	
$20,000 to $39,999	162	135	162	135
$10,000 to $19,999	109	241	109	241
$5,000 to $9,999	34	133	34	133
$2,500 to $4,999	17	75	17	75
Under $2,500 (see text)	16	45	–	6
$2,000 to $2,499	–	13	(X)	(X)
$1,500 to $1,999	3	11	(X)	(X)
$1,000 to $1,499	2	4	(X)	(X)
Under $1,000 (see text)	11	17	(X)	(X)
Market value of agricultural products sold ... $1,000	34 568	11 517	34 560	11 471
Average per farm ... dollars	56 761	17 215	58 279	18 207
Crops, including hay ... farms	582	638	580	(NA)
$1,000	27 006	7 312	27 004	7 283
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	342	417	338	404
$1,000	7 561	4 205	7 556	4 188
Poultry and poultry products ... farms	47	(NA)	46	87
$1,000	154	(NA)	153	298

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	580	(NA)
$1,000	27 004	7 283
Grains ... farms	571	613
$1,000	21 245	7 022
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	97	136
$1,000	279	134
Other field crops ... farms	189	20
$1,000	5 479	127
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	(Z)	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	338	404
$1,000	7 556	4 188
Poultry and poultry products ... farms	46	87
$1,000	153	298
Dairy products ... farms	53	100
$1,000	1 034	604
Cattle and calves ... farms	239	(NA)
$1,000	4 149	2 210
Hogs and pigs ... farms	155	(NA)
$1,000	1 816	1 076
Sheep, lambs, and wool ... farms	52	
$1,000	97	
Other livestock and livestock products ... farms	11	
$1,000	306	

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] ...	27	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	188	(NA)	181	(NA)
$1,000	456	(NA)	439	(NA)
Customwork and other agricultural services ... farms	69	110	69	104
$1,000	138	139	138	134
Recreational services ... farms	1	7	1	7
$1,000	(Z)	8	(Z)	8
Government farm programs ... farms	107	497	105	480
$1,000	128	1 288	127	1 274
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	28	(NA)
$1,000	131	(NA)	115	(NA)
Other farm-related sources ... farms	29	(NA)	29	(NA)
$1,000	59	(NA)	59	(NA)
Expenses for farm-related income sources[1] ... farms	51	(NA)	51	(NA)
$1,000	86	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	293
$1,000	1 311
Nonfarm business, excluding farm related ... farms	36
$1,000	214
Cash wages, salaries, commissions, and tips ... farms	139
$1,000	605
Interest, dividends, or royalties ... farms	190
$1,000	361
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	99
Rent income of nonfarm property ... farms	12
$1,000	32

[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	608	669	593	630
$1,000	19 950	9 239	19 940	9 184
Farms with–				
$1 to $999	11	21	–	16
$1,000 to $1,999	7	26	3	
$2,000 to $2,999	13	38	13	34
$3,000 to $4,999	30	89	30	85
$5,000 to $9,999	115	192	115	192
$10,000 to $19,999	153		153	204
$20,000 to $39,999	159	303	159	62
$40,000 to $59,999	47		47	37
$60,000 and over	73		73	
Livestock and poultry purchased ... farms	201	262	200	258
$1,000	2 324	1 185	2 324	1 184
Feed for livestock and poultry purchased ... farms	306	371	300	361
$1,000	1 513	698	1 510	695
Commercially mixed formula feeds ... farms	241	270	238	263
$1,000	884	365	883	363
Feed ingredients ... farms	(NA)	(NA)	73	87
$1,000	(NA)	(NA)	250	98
Whole grains ... farms	(NA)	(NA)	83	159
$1,000	(NA)	(NA)	347	213
Hay, green chop, and silage ... farms	(NA)	(NA)	47	76
$1,000	(NA)	(NA)	30	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	234	(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	475	542	469	526
$1,000	1 104	392	1 103	388
Commercial fertilizer purchased ... farms	540	570	532	557
$1,000	2 936	842	2 935	837
Other agricultural chemicals purchased ... farms	433	(NA)	433	(NA)
$1,000	610	187	610	187
Lime ... farms	(NA)	2	1	2
$1,000	(NA)	7	4	7
Gasoline and other petroleum fuel and oil for farm business ... farms	602	666	587	627
$1,000	1 488	822	1 485	812
Gasoline ... farms	(NA)	(NA)	572	622
$1,000	(NA)	(NA)	775	475
Diesel oil ... farms	(NA)	(NA)	450	396
$1,000	(NA)	(NA)	511	217
LP gas, butane, and propane ... farms	(NA)	(NA)	157	159
$1,000	(NA)	(NA)	84	52
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	587	627
$1,000	(NA)	(NA)	116	68
Hired farm labor ... farms	235	375	235	365
$1,000	790	393	790	391
Contract labor ... farms	21	467	21	14
$1,000	86	240	86	11
Machine hire and customwork ... farms	319		318	445
$1,000	320		320	225
All other production expenses ... farms	602	650	593	626
$1,000	8 781	4 480	8 681	4 455

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	598	661	583	623
$1,000	25 344	11 978	25 195	11 563
Average per form—dollars	42 381	18 121	43 215	18 560
Farms by value group:				
$1 to $999	–	3	–	74
$1,000 to $4,999	30	97	29	
$5,000 to $9,999	37	137	31	133
$10,000 to $19,999	95	194	88	192
$20,000 to $29,999	87	230	86	109
$30,000 to $49,999	180		180	77
$50,000 to $69,999	77		77	38
$70,000 and over	92		92	
Selected Machinery and Equipment				
Automobiles—farms	572	638	557	603
number	804	854	788	811
mfd in last 5 years, number	471	480	459	463
Motor trucks, including pickups—farms	561	592	546	566
number	1 319	1 076	1 304	1 039
mfd in last 5 years, number	459	249	453	242
Wheel tractors—farms	561	623	547	586
number	1 675	1 676	1 658	1 576
mfd in last 5 years, number	371	476	366	453
Crawler tractors—farms	8		8	24
number	9		9	33
mfd in last 5 years, number	–		–	4
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	409	380	409	372
number	465	418	465	409
mfd in last 5 years, number	140	171	140	165
Corn heads for combines—farms	142	316	142	98
number	144	343	144	98
mfd in last 5 years, number	58	86	58	56
Other cornpickers and picker-shellers—farms	150		149	231
number	163		162	239
mfd in last 5 years, number	5		5	28
Mower conditioners—farms	64	(NA)	64	(NA)
number	64	(NA)	64	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	213	235	213	230
number	217	237	217	232
mfd in last 5 years, number	37	65	37	63
Windrowers, pull and self-propelled—farms	373	(NA)	372	459
number	430	(NA)	428	498
mfd in last 5 years, number	111	(NA)	111	194
Field forage harvesters, shear bar or flywheel type—farms	102	(NA)	102	84
number	104	(NA)	104	86
mfd in last 5 years, number	21	(NA)	21	31

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	334	(X)	328	(X)	342	(X)	338	(X)	7 556
Any cattle, hogs, or sheep—1974	308	(X)	303	(X)	326	(X)	324	(X)	6 062
1969	375	(X)	367	(X)	397	(X)	386	(X)	(NA)
Cattle and calves—1974	234	14 766	229	14 719	241	11 413	239	11 395	4 149
1969	274	14 732	269	14 665	289	10 342	283	10 312	2 210
Forms with—									
1 to 4—1974	14	48	14	48	32	91	32	91	27
5 to 9—1974	13	93	10	70	38	263	36	245	74
10 to 19—1974	29	385	27	361	61	843	61	843	217
20 to 49—1974	80	2 633	80	2 633	69	2 002	69	2 002	586
50 to 99—1974	66	4 485	66	4 485	22	1 500	22	1 500	498
100 to 199—1974	19	2 481	19	2 481	8	1 139	8	1 139	430
200 to 499—1974	11	(D)	11	(D)	6	2 124	6	2 124	837
500 and over—1974	2	(D)	2	(D)	5	3 451	5	3 451	1 481
Cows and heifers that had calved—1974	175	4 929	173	4 913	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	3 957	206	3 943	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	121	3 496	119	3 480	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 459	133	2 455	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	65	1 433	65	1 433	(NA)	(NA)	(NA)	(NA)	(NA)
1969	105	1 498	103	1 488	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 034
1969	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X)	604

	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	121	3 496	119	3 480			
Farms with—							
1 to 4	12	37	12	37			
5 to 9	14	107	12	91			
10 to 19	33	441	33	441			
20 to 49	48	1 410	48	1 410			
50 to 99	10	641	10	641			
100 to 199	1	(D)	1	(D)			
200 to 499	3	(D)	3	(D)			
500 and over	–	–	–	–			
Milk cows	65	1 433	65	1 433			
Farms with—							
1 or 2	7	8	7	8			
3 or 4	5	19	5	19			
5 to 9	2	11	2	11			
10 to 19	17	232	17	232			
20 to 49	32	914	32	914			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					217	10 497	4 026
Farms with—							
1 to 4					29	84	29
5 to 9					43	286	90
10 to 19					53	718	225
20 to 49					54	1 598	517
50 to 99					20	1 337	465
100 to 199					7	919	385
200 to 499					6	2 104	835
500 and over					5	3 451	1 481
Calves sold					68	898	123
Farms with—							
1 or 2					16	27	2
3 or 4					4	13	1
5 to 9					14	94	11
10 to 19					24	310	32
20 to 49					7	176	17
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	162	2 848
	1969	223	4 797
Beef heifers	1974	118	1 894
Milk heifers	1974	48	954
Steers, steer calves, bulls, and bull calves	1974	204	6 958
	1969	223	5 925

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	103	6 476	2 831
	1969	87	5 515	(NA)
Forms with—				
1 to 9	1974	37	210	72
10 to 19	1974	17	239	90
20 to 49	1974	27	793	303
50 to 99	1974	9	616	246
100 to 199	1974	5	613	258
200 to 499	1974	5	1 804	803
500 and over	1974	3	2 201	1 059

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

		Inventory				Sales				
		All forms		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	14 082	131	14 082	155	26 191	155	26 191	1 816
	1969	193	15 983	191	15 960	211	21 804	206	21 703	(NA)
Farms with—										
1 to 4	1974	1	2	1	2	3	9	3	9	1
5 to 9	1974	11	87	11	87	4	23	4	23	2
10 to 24	1974	27	424	27	424	14	242	14	242	16
25 to 49	1974	16	577	16	577	18	624	18	624	51
50 to 99	1974	31	2 184	31	2 184	32	2 193	32	2 193	185
100 to 199	1974	26	3 518	26	3 518	42	5 910	42	5 910	423
200 to 499	1974	14	3 650	14	3 650	30	8 679	30	8 679	568
500 and over	1974	5	3 640	5	3 640	12	8 511	12	8 511	570
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	3 292	25	3 292	84
	1969	(X)	(X)	(X)	(X)	33	2 938	33	2 938	(NA)
Sheep and lambs	1974	51	4 054	51	4 054	52	3 079	52	3 079	(NA)
	1969	86	5 487	83	5 304	94	4 727	91	4 625	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	2 988	[1]24 304
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	(X)	97
Goats	1974	(NA)	(NA)	1	14	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	32	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	43	146	42	140	9	12	8	10	1
	1969	65	164	(NA)	(NA)	11	23	(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	108	1 859
	1969	153	3 120
Other hogs and pigs	1974	113	12 223
	1969	173	12 840
Lambs under 1 year old	1974	35	1 700
Ewes 1 year old or older	1974	48	2 261
Rams and wethers	1974	39	93

		Inventory			
		All forms		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	124	2 742	124	2 742
	1969	170	2 520	169	2 516
December 1 of preceding year and May 31	1974	109	1 639	109	1 639
	1969	144	1 493	143	1 489
June 1 and November 30	1974	74	1 103	74	1 103
	1969	111	1 027	111	1 027

[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	52	(X)	51	(X)	36	(X)	35	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	68	(X)
Chickens 3 months old or older	1974	44	19 820	43	19 570	28	27 248	27	26 998
	1969	95	54 384	92	53 986	57	39 873	56	39 773
Hens and pullets of laying age	1974	44	19 781	43	19 531	26	14 098	25	13 848
	1969	93	40 275	90	39 877	53	27 228	52	27 128
Farms with—									
1 to 99	1974	17	681	17	681	5	156	5	156
100 to 399	1974	18	3 800	17	3 550	17	4 182	16	3 932
400 to 1,599	1974	6	2 700	6	2 700	2	(D)	2	(D)
1,600 to 3,199	1974	2	(D)	2	(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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	791	11	791	6	600	6	600
	1969	2	60	2	60	5	1 870	5	1 870
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	154	46	153
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	298

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	43	19 531	25	13 848
	1969	90	39 877	52	27 128
Hens for table or market egg production	1974	43	19 531	25	13 848
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	2	(D)	2	(D)
Roosters and male chickens for breeding	1974	5	39	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	6	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	6	1	3
Other poultry	1974	8	(X)	4	(X)
	1969	15	(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	346	445	35 278	31 302	(X)	(X)
Sorghums for all purposes	5	7	169	144	(X)	(X)
Soybeans for beans (bushels)	341	458	29 983	38 878	442 004	547 871
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	551	561	99 328	24 696	2 393 380	687 163
Other small grains for grain	490	622	72 427	132 541	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	75	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	249	338	7 950	9 786	14 763	22 065
Vegetables, sweet corn, or melons for sale	1	5	1	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	197	(NA)	24 493	3 778	(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)	313	414	27 510	26 612	972 494	1 413 358	–	–	–	–
Corn for silage or green chop (tons, green)	150	180	7 729	4 163	57 867	37 769	–	–	–	–
Corn for dry fodder, hogged or grazed	2	9	36	368	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	134	47	3 500	1 750	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	35	97	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	220	301	5 975	7 586	11 698	19 250	–	–	–	–

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	10 447	(X)	–	–	10	353	10	34	–	–
	1969	236	9 346	(X)	–	–	22	624	22	53	–	–
Improved pasture	1974	23	1 258	(X)	–	–	2	120	2	7	–	–
	1969	30	996	(X)	–	–	4	92	4	5	–	–
Corn for all purposes	1974	345	35 275	(X)	–	–	288	31 264	281	2 896	92	655
	1969	436	31 143	(X)	–	–	329	24 389	327	2 452	88	566
Sorghums for all purposes	1974	5	169	(X)	–	–	2	134	2	7	–	–
	1969	7	144	(X)	–	–	4	97	4	7	–	–
Wheat (bushels)	1974	551	99 328	2 393 380	–	–	434	83 598	432	5 202	57	725
	1969	549	24 552	684 715	–	–	448	21 030	(NA)	1 292	(NA)	56
Oats (bushels)	1974	368	25 947	1 010 325	–	–	265	19 050	263	849	5	13
	1969	588	80 018	4 949 026	–	–	466	67 628	(NA)	2 973	(NA)	203
Barley (bushels)	1974	319	32 948	1 088 556	–	–	252	26 809	247	1 601	22	118
	1969	348	23 162	1 039 741	–	–	305	21 028	(NA)	1 071	(NA)	44
Rye (bushels)	1974	34	1 143	33 270	–	–	8	239	8	14	–	–
	1969	128	5 306	185 313	–	–	45	2 138	(NA)	117	(NA)	–
Other small grains for grain	1974	170	12 389	(X)	–	–	38	3 417	35	155	4	17
Soybeans for beans (bushels)	1974	341	29 983	442 004	–	–	56	7 573	53	471	5	28
	1969	445	38 659	545 875	–	–	62	5 280	(NA)	279	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	246	7 882	14 693	–	–	78	2 210	78	187	–	–
	1969	323	9 601	21 829	–	–	72	2 111	72	177	–	–
Field seed crops	1974	9	256	(X)	–	–	–	–	–	–	–	–
	1969	18	399	(X)	–	–	1	35	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	75	–	–	–	–	–	–	–	–
	1969	2	1	22	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	192	24 237	(X)	–	–	108	14 868	103	1 173	24	164

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	550	586
	$1,000	3 545	1 024
Commercial fertilizer	farms	532	535
	acres on which used	189 640	149 060
	tons	14 317	9 502
	$1,000	2 935	837
Lime	farms	1	2
	acres on which used	440	440
	tons	1 192	880
	$1,000	4	7
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	21	4
	acres on which used	862	41
	$1,000	3	(Z)
Insects on other crops	farms	69	25
	acres on which used	20 422	3 801
	$1,000	85	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	5
	acres on which used	915	2 597
	$1,000	3	3
Weeds or grass in crops	farms	355	473
	acres on which used	142 616	141 114
	$1,000	491	165
Weeds or brush in pasture	farms	4	4
	acres on which used	113	76
	$1,000	(Z)	(Z)
Weeds on all other land	farms	21	(NA)
	acres on which used	1 418	(NA)
	$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	4
	acres on which used	–	556
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	43	99
	$1,000	3	6
Other chemicals (see text)	farms	50	(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	–	–
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	131	264
Proportion of farms	percent	22.1	41.9
Land in farms with drainage	acres	87 985	160 926
Land drained	acres	53 459	93 970
Average per farm	acres	408.1	355.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	70	(NA)
	number	98	(NA)
	acres	58	(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	297	240	189
	$1,000	14 340	9 268	5 073
Farms by size of debt owed:				
Under $5,000		41	23	42
$5,000 to $9,999		29	40	40
$10,000 to $29,999		93	79	64
$30,000 to $49,999		44	41	19
$50,000 and over		90	57	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	73	64	128	78	536	
25 to 149 days	103	338	244	739	190	391
Less than 25 days	114		512		63	
Total contract labor	21	14	(NA)	(NA)	86	11
Farms reporting number of contract workers furnished by contractor	15	(NA)	111	(NA)	60	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	235	73	103	114
Cash wages paid $1,000	790	536	190	63
Number of workers	884	128	244	512
Farms with—				
1 worker	92	43	65	41
2 workers	48	18	16	15
3 or 4 workers	48	8	13	30
5 to 9 workers	34	4	5	19
10 workers and over	13	–	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	1 046	1 187	960	1 061
Land in farms — acres	261 657	287 972	253 423	274 597
Average size of farm — acres	250	243	264	259
Approximate land area — acres	334 144	334 144	334 144	334 144
Proportion in farms — percent	78.3	86.2	75.8	82.2
Value of land and buildings — $1,000	106 828	59 954	103 490	56 319
Average per farm — dollars	102 130	50 509	107 802	53 080
Average per acre — dollars	408	208	408	205
Farms by size:				
1 to 9 acres	23	29	13	18
10 to 49 acres	58	47	34	14
50 to 69 acres	20	24	11	16
70 to 99 acres	71	77	59	48
100 to 139 acres	78	88	67	83
140 to 179 acres	199	236	191	217
180 to 219 acres	91	125	89	116
220 to 259 acres	138	167	134	161
260 to 499 acres	283	311	277	306
500 to 999 acres	75	76	75	75
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	1 010	1 139	938	1 036
acres	182 906	204 424	178 254	197 176
Harvested cropland — farms	984	1 098	933	1 012
acres	141 215	139 844	139 949	137 371
Farms by acres harvested:				
1 to 9 acres	13	21	7	
10 to 19 acres	35	30	14	99
20 to 29 acres	23	47	18	
30 to 49 acres	75	68	62	
50 to 99 acres	245	319	239	301
100 to 199 acres	387	431	387	430
200 to 499 acres	185	174	185	174
500 to 999 acres	18	7	18	7
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	609	765	568	713
acres	34 760	41 706	31 917	39 484
Other cropland (see text) — farms	166	546	149	(NA)
acres	6 931	22 874	6 388	20 321
Total woodland — farms	554	647	525	580
acres	44 678	50 932	42 957	47 898
Other land (see text) — farms	818	977	762	(NA)
acres	34 073	32 616	32 212	29 523
Irrigated land — farms	4	3	4	3
acres	229	85	229	85

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	149	(NA)
acres	6 388	20 321
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	46	275
acres	1 444	10 888
Cropland on which all crops failed — farms	46	24
acres	2 403	949
Cropland in cultivated summer fallow — farms	14	23
acres	1 474	1 245
Cropland idle — farms	54	221
acres	1 067	7 239
Total woodland — farms	525	580
acres	42 957	47 898
Woodland pastured — farms	339	387
acres	22 919	27 841

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	344	392
acres	20 038	20 057
Other land — farms	762	(NA)
acres	32 212	29 523
Pastureland and rangeland, other than cropland and woodland pasture — farms	298	276
acres	17 525	14 834
Improved pastureland and rangeland — farms	104	119
acres	5 555	5 004
Unimproved pastureland and rangeland — farms	205	179
acres	11 970	9 830
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	728	845
acres	14 687	14 689

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	1 046	1 187	960	1 061
Land in farms — acres	261 657	287 972	253 423	274 597
Harvested cropland — acres	141 215	139 844	139 949	137 371
Farms by tenure of farm operator:				
Full owners — number	749	864	672	751
Land in farms — acres	161 949	184 222	154 727	172 526
Harvested cropland — acres	81 444	83 678	80 235	81 554
Part owners — number	215	220	208	215
Land in farms — acres	83 034	81 256	82 042	80 156
Harvested cropland — acres	50 237	43 953	50 200	43 808
Tenants — number	82	103	80	95
Land in farms — acres	16 674	22 494	16 654	21 915
Harvested cropland — acres	9 534	12 213	9 514	12 009
Percent of tenancy	7.8	8.6	8.3	8.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	1 085	(NA)	1 085	–
Harvested cropland — acres	652	(NA)	652	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	625	(NA)	625	–
Harvested cropland — acres	282	(NA)	282	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	460	(NA)	460	–
Harvested cropland — acres	370	(NA)	370	–
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)	868	898
Land in farms — acres	(NA)	(NA)	221 918	224 702

	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	150
Land in farms — acres	(NA)	(NA)	24 374	45 729
Corporation — number	(NA)	(NA)	10	3
Land in farms — acres	(NA)	(NA)	7 131	1 288
Other — number	(NA)	(NA)	–	10
acres	(NA)	(NA)	–	2 878
Farm operators by age group:[2]				
Under 25 years	21	28	19	23
25 to 34 years	127	174	112	152
35 to 44 years	205	277	184	254
45 to 54 years	298	318	282	290
55 to 64 years	219	271	210	247
65 years and over	166	119	143	95
Average age	50.0	48.0	50.1	47.9
Farm operators by place of residence:[2]				
On farm operated	775	1 005	732	918
On another farm	20		17	
In a rural area, not on a farm	9	84	7	61
In a city, town, or urban area	34		22	
Farm operators reporting days of work off farm:[2]				
None	511	(NA)	494	(NA)
1 to 49 days	52	134	49	123
50 to 99 days	19	32	19	31
100 to 149 days	35	36	24	24
150 to 199 days	22		17	
200 days and over	149	203	110	132
Farm operators by principal occupation:[2]				
Farming	864	(NA)	828	(NA)
Other	172	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(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	44	93	44	93
$40,000 to $99,999	228		228	
$20,000 to $39,999	303	312	303	312
$10,000 to $19,999	194	312	194	312
$5,000 to $9,999	111	202	111	202
$2,500 to $4,999	75	141	75	141
Under $2,500 (see text)	91	127	5	1
$2,000 to $2,499	22	17	(X)	(X)
$1,500 to $1,999	20	22	(X)	(X)
$1,000 to $1,499	12	19	(X)	(X)
Under $1,000 (see text)	37	69	(X)	(X)
Market value of agricultural products sold ($1,000)	33 349	21 480	33 247	21 362
Average per farm (dollars)	31 882	18 095	34 633	20 133
Crops, including hay (farms)	671	914	644	(NA)
Crops, including hay ($1,000)	8 261	3 790	8 220	3 318
Nursery and greenhouse products (farms)	5		4	3
Nursery and greenhouse products ($1,000)	521		519	416
Forest products (farms)	21	28	21	25
Forest products ($1,000)	34	15	34	13
Livestock, poultry, and their products (farms)	906	1 064	847	996
Livestock, poultry, and their products ($1,000)	24 532	17 675	24 474	17 615
Poultry and poultry products (farms)	105	(NA)	98	212
Poultry and poultry products ($1,000)	906	(NA)	902	622

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	644	(NA)
Crops ($1,000)	8 220	3 318
Grains (farms)	572	780
Grains ($1,000)	5 822	2 191
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	222	246
Field seeds, hay, forage, and silage ($1,000)	1 023	328
Other field crops (farms)	–	9
Other field crops ($1,000)	–	31
Vegetables, sweet corn, and melons (farms)	68	86
Vegetables, sweet corn, and melons ($1,000)	1 140	655
Fruits, nuts, and berries (farms)	5	14
Fruits, nuts, and berries ($1,000)	235	111
Livestock, poultry, and their products (farms)	847	996
Livestock, poultry, and their products ($1,000)	24 474	17 615
Poultry and poultry products (farms)	98	212
Poultry and poultry products ($1,000)	902	622
Dairy products (farms)	480	638
Dairy products ($1,000)	13 078	8 211
Cattle and calves (farms)	795	(NA)
Cattle and calves ($1,000)	6 040	5 425
Hogs and pigs (farms)	371	(NA)
Hogs and pigs ($1,000)	4 260	3 357
Sheep, lambs, and wool (farms)	129	
Sheep, lambs, and wool ($1,000)	170	
Other livestock and livestock products (farms)	12	
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]	132	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	234	(NA)	223	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	531	(NA)	512	(NA)
Customwork and other agricultural services (farms)	119	136	118	132
Customwork and other agricultural services ($1,000)	234	126	228	124
Recreational services (farms)	2	7	2	7
Recreational services ($1,000)	2	5	2	5
Government farm programs (farms)	72	546	69	500
Government farm programs ($1,000)	111	779	110	737
Rent of farmland or from lease or sale of allotments (farms)	59	(NA)	52	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	112	(NA)	101	(NA)
Other farm-related sources (farms)	25	(NA)	25	(NA)
Other farm-related sources ($1,000)	72	(NA)	72	(NA)
Expenses for farm-related income sources[1] (farms)	89	(NA)	86	(NA)
Expenses for farm-related income sources[1] ($1,000)	124	(NA)	118	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	424
Total family income from off-farm sources[2] ($1,000)	2 361
Nonfarm business, excluding farm related (farms)	54
Nonfarm business, excluding farm related ($1,000)	341
Cash wages, salaries, commissions, and tips (farms)	244
Cash wages, salaries, commissions, and tips ($1,000)	1 615
Interest, dividends, or royalties (farms)	214
Interest, dividends, or royalties ($1,000)	257
Federal Social Security, pensions, retirement pay, etc. (farms)	70
Federal Social Security, pensions, retirement pay, etc. ($1,000)	131
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	18

[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)	1 038	1 187	960	1 061
Total farm production expenses ($1,000)	22 901	15 294	22 772	15 080
Farms with –				
$1 to $999	34	62	6	47
$1,000 to $1,999	44	71	22	
$2,000 to $2,999	42	68	25	53
$3,000 to $4,999	89	160	78	141
$5,000 to $9,999	177	316	177	310
$10,000 to $19,999	261		261	294
$20,000 to $39,999	252	510	252	163
$40,000 to $59,999	81		81	53
$60,000 and over	58		58	
Livestock and poultry purchased (farms)	412	633	386	575
Livestock and poultry purchased ($1,000)	1 702	1 869	1 688	1 847
Feed for livestock and poultry purchased (farms)	765	964	719	894
Feed for livestock and poultry purchased ($1,000)	4 851	2 554	4 813	2 536
Commercially mixed formula feeds (farms)	617	780	585	747
Commercially mixed formula feeds ($1,000)	3 037	1 601	3 016	1 593
Feed ingredients (farms)	(NA)	(NA)	289	253
Feed ingredients ($1,000)	(NA)	(NA)	880	387
Whole grains (farms)	(NA)	(NA)	275	314
Whole grains ($1,000)	(NA)	(NA)	759	481
Hay, green chop, and silage (farms)	(NA)	(NA)	101	133
Hay, green chop, and silage ($1,000)	(NA)	(NA)	157	75
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	599	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	293	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	921	1 019	890	955
Seeds, bulbs, plants, and trees purchased ($1,000)	966	476	963	466
Commercial fertilizer purchased (farms)	787	874	757	831
Commercial fertilizer purchased ($1,000)	1 838	844	1 829	835
Other agricultural chemicals purchased (farms)	634	(NA)	614	(NA)
Other agricultural chemicals purchased ($1,000)	542	278	538	273
Lime (farms)	(NA)	104	44	102
Lime ($1,000)	(NA)	39	21	38
Gasoline and other petroleum fuel and oil for farm business (farms)	1 016	1 179	949	1 059
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 465	968	1 450	941
Gasoline (farms)	(NA)	(NA)	931	1 051
Gasoline ($1,000)	(NA)	(NA)	933	700
Diesel oil (farms)	(NA)	(NA)	398	303
Diesel oil ($1,000)	(NA)	(NA)	256	79
LP gas, butane, and propane (farms)	(NA)	(NA)	169	166
LP gas, butane, and propane ($1,000)	(NA)	(NA)	101	67
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	943	1 057
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	161	95
Hired farm labor (farms)	338	585	328	557
Hired farm labor ($1,000)	1 076	789	1 073	784
Contract labor (farms)	26	799	26	50
Contract labor ($1,000)	30	447	30	27
Machine hire and customwork (farms)	526		502	731
Machine hire and customwork ($1,000)	680		676	411
All other production expenses (farms)	1 010	1 144	957	1 060
All other production expenses ($1,000)	9 752	7 069	9 419	6 958

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	1 013	1 175	947	1 052
$1,000	31 228	15 110	30 541	14 610
Average per farm—dollars	30 827	12 859	32 251	13 887
Farms by value group:				
$1 to $999	1	24	1	217
$1,000 to $4,999	69	290	44	
$5,000 to $9,999	127	256	113	243
$10,000 to $19,999	185	309	171	302
$20,000 to $29,999	221	296	210	181
$30,000 to $49,999	239		237	91
$50,000 to $69,999	79		79	18
$70,000 and over	92		92	
Selected Machinery and Equipment				
Automobiles—farms	946	1 096	889	990
number	1 301	1 502	1 230	1 334
mfd in last 5 years, number	670	822	635	764
Motor trucks, including pickups—farms	876	930	829	869
number	1 183	1 171	1 130	1 094
mfd in last 5 years, number	432	419	408	402
Wheel tractors—farms	935	1 070	878	970
number	2 923	2 969	2 833	2 775
mfd in last 5 years, number	439	748	428	721
Crawler tractors—farms	23		23	32
number	28		28	39
mfd in last 5 years, number	3		3	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	217	138	215	135
number	221	141	219	137
mfd in last 5 years, number	83	83	83	80
Corn heads for combines—farms	163	579	163	92
number	167	633	167	93
mfd in last 5 years, number	75	231	75	60
Other cornpickers and picker-shellers—farms	419		410	510
number	436		427	528
mfd in last 5 years, number	69		69	167
Mower conditioners—farms	471	(NA)	459	(NA)
number	498	(NA)	486	(NA)
mfd in last 5 years, number	158	(NA)	155	(NA)
Pickup balers—farms	654	740	639	716
number	668	751	653	727
mfd in last 5 years, number	151	263	150	258
Windrowers, pull and self-propelled—farms	347	(NA)	346	343
number	360	(NA)	359	349
mfd in last 5 years, number	93	(NA)	93	137
Field forage harvesters, shear bar or flywheel type—farms	337	(NA)	337	301
number	359	(NA)	359	314
mfd in last 5 years, number	98	(NA)	98	135

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	903	(X)	846	(X)	906	(X)	847	(X)	24 474
Any cattle, hogs, or sheep—1974	885	(X)	834	(X)	889	(X)	836	(X)	10 470
1969	1 042	(X)	976	(X)	1 048	(X)	985	(X)	(NA)
Cattle and calves—1974	841	71 148	792	69 920	844	22 343	795	22 045	6 040
1969	983	72 685	936	72 095	985	29 636	951	29 448	5 425
Farms with—									
1 to 4—1974	4	9	2	4	91	234	66	182	50
5 to 9—1974	18	121	8	63	113	771	99	678	173
10 to 19—1974	48	752	42	653	254	3 576	246	3 465	852
20 to 49—1974	198	6 604	172	5 818	280	8 195	278	8 153	2 130
50 to 99—1974	305	21 916	300	21 636	74	4 806	74	4 806	1 334
100 to 199—1974	223	28 849	223	28 849	28	3 514	28	3 514	1 057
200 to 499—1974	43	(D)	43	(D)	4	1 247	4	1 247	443
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	785	31 946	750	31 354	(NA)	(NA)	(NA)	(NA)	(NA)
1969	926	31 576	892	31 316	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	435	14 553	404	13 988	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 902	448	12 661	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	496	17 393	491	17 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	654	18 674	647	18 655	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	480	(X)	13 078
1969	(X)	(X)	(X)	(X)	(NA)	(X)	638	(X)	8 211

	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	435	14 553	404	13 988			
Farms with—							
1 to 4	33	87	31	81			
5 to 9	43	300	37	264			
10 to 19	85	1 197	74	1 044			
20 to 49	177	5 444	166	5 154			
50 to 99	79	5 200	78	5 120			
100 to 199	17	(D)	17	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	496	17 393	491	17 366			
Farms with—							
1 or 2	15	20	15	20			
3 or 4	4	12	3	9			
5 to 9	7	41	3	17			
10 to 19	63	943	63	943			
20 to 49	312	10 223	312	10 223			
50 to 99	87	5 279	87	5 279			
100 to 199	8	875	8	875			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					728	17 087	5 609
Farms with—							
1 to 4					102	287	91
5 to 9					130	874	259
10 to 19					211	2 860	836
20 to 49					208	5 963	1 917
50 to 99					55	3 571	1 154
100 to 199					18	2 354	912
200 to 499					4	1 178	440
500 and over					–	–	–
Calves sold					308	4 958	432
Farms with—							
1 or 2					46	68	6
3 or 4					23	83	4
5 to 9					70	476	44
10 to 19					93	1 229	106
20 to 49					56	1 643	136
50 to 99					17	1 053	109
100 to 199					3	406	26
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	632	16 435
	1969	825	19 975
Beef heifers	1974	311	6 104
Milk heifers	1974	420	10 331
Steers, steer calves, bulls, and bull calves	1974	696	22 131
	1969	831	20 804

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	212	6 836	2 624
	1969	201	6 274	(NA)
Farms with—				
1 to 9	1974	43	252	80
10 to 19	1974	65	897	328
20 to 49	1974	66	1 990	730
50 to 99	1974	24	1 386	528
100 to 199	1974	12	(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	358	37 455	348	37 378	379	60 975	371	60 871	4 260
	1969	526	41 771	505	41 496	543	74 570	526	74 079	(NA)
Farms with—										
1 to 4	1974	17	44	14	38	14	33	11	23	2
5 to 9	1974	20	138	16	116	15	99	15	99	7
10 to 24	1974	37	570	34	521	31	567	26	473	29
25 to 49	1974	77	2 721	77	2 721	49	1 755	49	1 755	123
50 to 99	1974	92	6 324	92	6 324	96	7 008	96	7 008	520
100 to 199	1974	63	8 007	63	8 007	82	11 194	82	11 194	798
200 to 499	1974	41	11 089	41	11 089	74	21 637	74	21 637	1 524
500 and over	1974	11	8 562	11	8 562	18	18 682	18	18 682	1 256
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	62	9 266	58	9 200	217
	1969	(X)	(X)	(X)	(X)	95	15 419	89	15 315	(NA)
Sheep and lambs	1974	129	6 491	120	6 304	136	5 777	129	5 656	(NA)
	1969	245	11 099	222	10 656	242	8 712	218	8 365	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	107	4 348	[1]38 638
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	129	(X)	170
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	20	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	109	392	81	289	17	80	9	42	4
	1969	228	727	(NA)	(NA)	23	96	(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	280	4 968
	1969	410	6 856
Other hogs and pigs	1974	324	32 410
	1969	453	34 640
Lambs under 1 year old	1974	86	2 285
Ewes 1 year old or older	1974	112	3 840
Rams and wethers	1974	81	179

		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	310	7 141	304	7 130
	1969	449	8 781	433	8 701
December 1 of preceding year and May 31	1974	273	3 895	269	3 889
	1969	394	4 739	381	4 698
June 1 and November 30	1974	230	3 246	225	3 241
	1969	343	4 042	331	4 003

[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	151	(X)	142	(X)	81	(X)	78	(X)
	1969	(NA)	(X)	243	(X)	(NA)	(X)	160	(X)
Chickens 3 months old or older	1974	134	91 301	127	91 191	68	83 770	68	83 770
	1969	260	105 030	233	103 189	157	96 255	153	95 696
Hens and pullets of laying age	1974	133	90 844	126	90 735	67	57 654	67	57 654
	1969	247	98 274	220	96 628	139	65 638	136	65 154
Farms with—									
1 to 99	1974	57	1 638	50	1 529	13	827	13	827
100 to 399	1974	52	9 901	52	9 901	41	7 523	41	7 523
400 to 1,599	1974	17	11 005	17	11 005	6	4 319	6	4 319
1,600 to 3,199	1974	1	1 600	1	1 600	4	8 860	4	8 860
3,200 to 9,999	1974	3	13 700	3	13 700	2	(D)	2	(D)
10,000 to 19,999	1974	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	25	2 541	22	1 898	11	72 993	8	72 350
	1969	7	22 729	7	22 729	7	136 556	6	135 806
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	105	906	98	902
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	212	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	126	90 735	67	57 654
	1969	220	96 628	136	65 154
Hens for table or market egg production	1974	123	89 220	64	57 045
Hens for hatching egg production	1974	4	1 515	4	609
Pullets 3 months old or older	1974	2	212	1	(D)
	1969	7	4 863	1	(D)
Roosters and male chickens for breeding	1974	23	244	6	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	2	–	–
Heavy breed	1974	2	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	5	(X)
	1969	32	(X)	17	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	876	942	58 254	47 636	(X)	(X)
Sorghums for all purposes	22	12	340	95	(X)	(X)
Soybeans for beans (bushels)	306	387	12 561	13 560	260 578	337 227
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	113	106	2 774	1 058	101 659	29 330
Other small grains for grain	689	876	20 978	30 161	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	10	(NA)	510	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	835	909	43 466	41 236	125 113	130 584
Vegetables, sweet corn, or melons for sale	68	87	5 409	5 846	(X)	(X)
Land in orchards	11	10	334	282	(X)	(X)
Berries for sale	–	4	–	52	(X)	(X)
Other crops	13	(NA)	301	759	(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)	795	881	44 956	39 641	2 880 258	3 807 487	–	–	–	–
Corn for silage or green chop (tons, green)	481	520	12 652	7 089	133 702	101 868	–	–	–	–
Corn for dry fodder, hogged or grazed	17	35	423	369	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	2	70	20	3 660	140	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	270	75	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	721	736	32 378	31 129	100 273	105 688	–	–	–	–

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	568	31 917	(X)	–	–	27	770	27	72	–	–
	1969	713	39 484	(X)	–	–	84	2 967	79	337	6	11
Improved pasture	1974	104	5 555	(X)	–	–	14	336	14	28	–	–
	1969	119	5 004	(X)	–	–	17	381	13	34	4	7
Corn for all purposes	1974	854	58 031	(X)	–	–	660	47 885	654	5 396	324	1 934
	1969	902	47 099	(X)	–	–	677	37 783	640	4 588	370	1 615
Sorghums for all purposes	1974	22	340	(X)	–	–	2	20	2	8	–	–
	1969	12	95	(X)	–	–	8	46	7	4	5	4
Wheat (bushels)	1974	110	2 751	100 759	–	–	28	1 065	27	126	1	2
	1969	102	971	28 090	–	–	25	236	(NA)	26	(NA)	–
Oats (bushels)	1974	651	19 788	1 094 489	–	–	73	2 403	73	248	2	8
	1969	828	27 875	1 725 018	–	–	97	3 075	(NA)	274	(NA)	15
Barley (bushels)	1974	38	552	23 555	–	–	3	73	3	6	–	–
	1969	43	723	33 654	–	–	4	57	(NA)	5	(NA)	–
Rye (bushels)	1974	4	86	1 660	–	–	2	20	2	2	–	–
	1969	5	116	2 610	–	–	2	60	(NA)	9	(NA)	–
Other small grains for grain	1974	13	259	(X)	–	–	1	19	1	2	–	–
Soybeans for beans (bushels)	1974	299	12 460	259 640	–	–	48	1 900	48	131	–	–
	1969	359	13 142	327 245	–	–	61	2 108	(NA)	119	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	804	42 865	124 017	1	150	88	5 195	84	618	5	19
	1969	853	40 505	129 049	–	–	72	3 580	72	417	1	2
Field seed crops	1974	7	174	(X)	–	–	–	–	–	–	–	–
	1969	24	393	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	10	–	–	–	–	(NA)	–	(NA)	–
	1969	37	11	1 131	–	–	6	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	68	5 409	(X)	1	70	34	3 635	34	407	21	113
	1969	85	5 836	(X)	2	32	73	5 383	73	889	44	172
Land in orchards	1974	6	306	(X)	–	–	3	186	3	9	1	(Z)
	1969	8	264	(X)	–	–	6	262	6	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	4	52	(X)	1	3	1	3	1	6	–	–
Nursery and greenhouse products 1974	4	75	(X)	2	8	2	1	2	1	–	–
1969	3	(D)	(X)	1	51	2	(D)	2	32	–	–
Other crops 1974	1	50	(X)	–	–	1	50	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	794	905
$1,000	2 367	1 109
Commercial fertilizer—farms	757	736
acres on which used	63 907	56 393
tons	9 229	8 671
$1,000	1 829	835
Lime—farms	44	102
acres on which used	1 398	3 886
tons	3 556	11 432
$1,000	21	38
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	52	7
acres on which used	2 195	350
$1,000	12	1
Insects on other crops—farms	245	221
acres on which used	21 142	14 619
$1,000	131	54
Nematodes in crops—farms	1	3
acres on which used	10	136
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	13
acres on which used	320	1 395
$1,000	4	8
Weeds or grass in crops—farms	449	559
acres on which used	45 555	37 341
$1,000	330	149
Weeds or brush in pasture—farms	10	31
acres on which used	242	651
$1,000	1	1
Weeds on all other land—farms	15	(NA)
acres on which used	61	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	7
acres on which used	140	120
$1,000	1	1
Insect control on livestock and poultry—farms	144	270
$1,000	14	17
Other chemicals (see text)—farms	102	(NA)
$1,000	25	(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	0.2
Total land irrigated—acres	229	85
Average per farm—acres	57.3	28.3
Cropland irrigated—farms	4	3
acres	229	85
Harvested cropland irrigated—farms	4	3
acres	229	85
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	173	54
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	3	(NA)
acres	79	(NA)
Land in irrigated farms—acres	1 976	1 078
Cropland—acres	946	695
Harvested cropland—acres	881	355
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	64	44
Proportion of farms—percent	6.7	4.1
Land in farms with drainage—acres	20 385	11 519
Land drained—acres	3 550	1 598
Average per farm—acres	55.5	36.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	292	(NA)
number	588	(NA)
acres	651	(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	421	346	277
$1,000	19 046	12 291	6 754
Farms by size of debt owed:			
Under $5,000	37	23	66
$5,000 to $9,999	37	42	37
$10,000 to $29,999	135	132	96
$30,000 to $49,999	79	72	42
$50,000 and over	133	77	36

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	123	116	204	170	817	
25 to 149 days	102	477	285	1 438	170	784
Less than 25 days	169		792		86	
Total contract labor	26	50	(NA)	(NA)	30	27
Farms reporting number of contract workers furnished by contractor	11	(NA)	65	(NA)	19	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	328	123	102	169
Cash wages paid $1,000	1 073	817	170	86
Number of workers	1 281	204	285	792
Farms with—				
1 worker	139	88	47	61
2 workers	54	22	24	26
3 or 4 workers	69	8	23	39
5 to 9 workers	50	4	3	33
10 workers and over	16	1	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	746	803	558	527
Land in farms — acres	189 007	191 534	161 050	148 653
Average size of farm — acres	253	239	289	282
Approximate land area — acres	342 720	342 720	342 720	342 720
Proportion in farms — percent	55.1	55.9	47.0	43.4
Value of land and buildings — $1,000	36 020	16 002	29 417	12 506
Average per farm — dollars	48 284	19 927	52 719	23 731
Average per acre — dollars	191	84	183	84
Farms by size:				
1 to 9 acres	20	16	9	10
10 to 49 acres	37	32	12	9
50 to 69 acres	12	15	4	5
70 to 99 acres	74	75	40	18
100 to 139 acres	66	72	41	30
140 to 179 acres	96	148	68	86
180 to 219 acres	63	77	55	59
220 to 259 acres	73	103	58	75
260 to 499 acres	251	212	218	187
500 to 999 acres	52	49	51	45
1,000 to 1,999 acres	1	3	1	2
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	714	770	538	504
acres	97 031	98 044	84 982	76 737
Harvested cropland — farms	676	684	520	481
acres	66 332	52 546	60 797	45 763
Farms by acres harvested:				
1 to 9 acres	15	35	2	113
10 to 19 acres	42	64	16	
20 to 29 acres	51	70	20	
30 to 49 acres	96	95	51	
50 to 99 acres	216	221	176	174
100 to 199 acres	186	166	185	161
200 to 499 acres	69	33	69	33
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	402	406	309	269
acres	19 699	23 312	15 949	16 164
Other cropland (see text) — farms	228	469	163	(NA)
acres	11 000	22 186	8 236	14 810
Total woodland — farms	484	552	368	388
acres	45 651	47 594	38 382	36 458
Other land (see text) — farms	638	702	481	(NA)
acres	46 325	45 896	37 686	35 458
Irrigated land — farms	38	13	36	13
acres	1 871	684	1 857	684

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	163	(NA)
acres	8 236	14 810
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	61	106
acres	1 580	3 871
Cropland on which all crops failed — farms	66	37
acres	2 830	707
Cropland in cultivated summer follow — farms	30	50
acres	850	1 141
Cropland idle — farms	65	182
acres	2 976	9 091
Total woodland — farms	368	388
acres	38 382	36 458
Woodland pastured — farms	268	299
acres	24 000	22 428

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	238	239
acres	14 382	14 030
Other land — farms	481	(NA)
acres	37 686	35 458
Pastureland and rangeland, other than cropland and woodland pasture — farms	226	253
acres	18 518	21 278
Improved pastureland and rangeland — farms	68	75
acres	5 262	3 436
Unimproved pastureland and rangeland — farms	177	217
acres	13 256	17 842
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	445	426
acres	19 168	14 180

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	746	803	558	527
Land in farms — acres	189 007	191 534	161 050	148 653
Harvested cropland — acres	66 332	52 546	60 797	45 763
Farms by tenure of farm operator:				
Full owners — number	566	656	397	401
Land in farms — acres	128 360	140 654	103 431	102 175
Harvested cropland — acres	40 904	35 961	36 034	29 979
Part owners — number	154	123	138	113
Land in farms — acres	54 871	47 653	51 983	44 359
Harvested cropland — acres	23 396	15 478	22 859	14 993
Tenants — number	26	24	23	13
Land in farms — acres	5 776	3 227	5 636	2 119
Harvested cropland — acres	2 032	1 107	1 904	791
Percent of tenancy	3.5	2.9	4.1	2.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	12	(NA)	10	–
Land in farms — acres	4 958	(NA)	4 698	–
Harvested cropland — acres	1 965	(NA)	1 959	–
Full owners — number	8	(NA)	6	–
Land in farms — acres	2 398	(NA)	2 138	–
Harvested cropland — acres	886	(NA)	880	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	2 560	(NA)	2 560	–
Harvested cropland — acres	1 079	(NA)	1 079	–
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)	540	482
Land in farms — acres	(NA)	(NA)	153 236	132 772

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	39
Land in farms — acres	(NA)	(NA)	4 158	12 085
Corporation — number	(NA)	(NA)	6	4
Land in farms — acres	(NA)	(NA)	3 656	3 328
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	468
Farm operators by age group:[2]				
Under 25 years	9	17	6	11
25 to 34 years	126	98	94	48
35 to 44 years	155	139	120	103
45 to 54 years	200	209	156	148
55 to 64 years	159	207	113	154
65 years and over	91	133	63	63
Average age	48.5	51.0	48.1	50.9
Farm operators by place of residence:[2]				
On farm operated	566	694	431	486
On another farm	3	37	1	13
In a rural area, not on a farm	12		9	
In a city, town, or urban area	25		4	
Farm operators reporting days of work off farm:[2]				
None	280	(NA)	239	(NA)
1 to 49 days	46	94	37	67
50 to 99 days	22	34	17	20
100 to 149 days	18	58	14	31
150 to 199 days	54		31	
200 days and over	155	211	69	76
Farm operators by principal occupation:[2]				
Farming	493	(NA)	440	(NA)
Other	247	(NA)	112	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	7	10	7	10
$40,000 to $99,999	43		43	
$20,000 to $39,999	130	50	130	50
$10,000 to $19,999	148	157	148	157
$5,000 to $9,999	147	149	147	149
$2,500 to $4,999	78	153	78	153
Under $2,500 (see text)	193	284	5	8
$2,000 to $2,499	41	36	(X)	(X)
$1,500 to $1,999	30	54	(X)	(X)
$1,000 to $1,499	54	40	(X)	(X)
Under $1,000 (see text)	68	154	(X)	(X)
Market value of agricultural products sold ($1,000)	13 880	8 125	13 643	7 854
Average per farm (dollars)	18 606	10 118	24 451	14 902
Crops, including hay (farms)	387	341	289	(NA)
Crops, including hay ($1,000)	1 887	455	1 791	336
Nursery and greenhouse products (farms)	6		2	–
Nursery and greenhouse products ($1,000)	79		(D)	–
Forest products (farms)	29	37	25	29
Forest products ($1,000)	27	18	(D)	16
Livestock, poultry, and their products (farms)	636	664	506	507
Livestock, poultry, and their products ($1,000)	11 886	7 653	11 751	7 502
Poultry and poultry products (farms)	52	(NA)	31	43
Poultry and poultry products ($1,000)	4 261	(NA)	4 256	2 645

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	289	(NA)
Crops ($1,000)	1 791	336
Grains (farms)	150	77
Grains ($1,000)	932	80
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	222	161
Field seeds, hay, forage, and silage ($1,000)	755	218
Other field crops (farms)	7	4
Other field crops ($1,000)	55	14
Vegetables, sweet corn, and melons (farms)	10	7
Vegetables, sweet corn, and melons ($1,000)	49	3
Fruits, nuts, and berries (farms)	–	8
Fruits, nuts, and berries ($1,000)	–	21
Livestock, poultry, and their products (farms)	506	507
Livestock, poultry, and their products ($1,000)	11 751	7 502
Poultry and poultry products (farms)	31	43
Poultry and poultry products ($1,000)	4 256	2 645
Dairy products (farms)	300	375
Dairy products ($1,000)	4 443	2 778
Cattle and calves (farms)	461	(NA)
Cattle and calves ($1,000)	1 702	1 277
Hogs and pigs (farms)	183	(NA)
Hogs and pigs ($1,000)	1 236	802
Sheep, lambs, and wool (farms)	41	
Sheep, lambs, and wool ($1,000)	37	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	78	

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]	227	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	231	(NA)	192	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	279	(NA)	254	(NA)
Customwork and other agricultural services (farms)	53	52	43	48
Customwork and other agricultural services ($1,000)	49	37	37	36
Recreational services (farms)	4	8	4	4
Recreational services ($1,000)	41	11	41	8
Government farm programs (farms)	158	411	136	287
Government farm programs ($1,000)	137	286	127	215
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	32	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	28	(NA)	27	(NA)
Other farm-related sources (farms)	21	(NA)	18	(NA)
Other farm-related sources ($1,000)	24	(NA)	22	(NA)
Expenses for farm-related income sources[1] (farms)	58	(NA)	44	(NA)
Expenses for farm-related income sources[1] ($1,000)	77	(NA)	70	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	319
Total family income from off-farm sources[2] ($1,000)	1 705
Nonfarm business, excluding farm related (farms)	46
Nonfarm business, excluding farm related ($1,000)	229
Cash wages, salaries, commissions, and tips (farms)	190
Cash wages, salaries, commissions, and tips ($1,000)	1 217
Interest, dividends, or royalties (farms)	129
Interest, dividends, or royalties ($1,000)	91
Federal Social Security, pensions, retirement pay, etc. (farms)	86
Federal Social Security, pensions, retirement pay, etc. ($1,000)	153
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	15

[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)	746	803	558	527
Total farm production expenses ($1,000)	12 097	6 542	11 714	6 207
Farms with –				
$1 to $999	73	165	11	54
$1,000 to $1,999	72	114	16	
$2,000 to $2,999	55	93	29	61
$3,000 to $4,999	115	147	85	130
$5,000 to $9,999	193	168	179	166
$10,000 to $19,999	121		121	87
$20,000 to $39,999	96	116	96	20
$40,000 to $59,999	9		9	9
$60,000 and over	12		12	
Livestock and poultry purchased (farms)	296	317	203	228
Livestock and poultry purchased ($1,000)	1 419	818	1 339	785
Feed for livestock and poultry purchased (farms)	606	632	472	482
Feed for livestock and poultry purchased ($1,000)	5 101	2 571	5 010	2 519
Commercially mixed formula feeds (farms)	403	364	330	292
Commercially mixed formula feeds ($1,000)	4 176	1 869	4 148	1 850
Feed ingredients (farms)	(NA)	(NA)	206	198
Feed ingredients ($1,000)	(NA)	(NA)	377	210
Whole grains (farms)	(NA)	(NA)	218	242
Whole grains ($1,000)	(NA)	(NA)	405	394
Hay, green chop, and silage (farms)	(NA)	(NA)	78	146
Hay, green chop, and silage ($1,000)	(NA)	(NA)	80	65
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	350	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	174	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	526	533	426	388
Seeds, bulbs, plants, and trees purchased ($1,000)	270	117	259	102
Commercial fertilizer purchased (farms)	438	409	363	328
Commercial fertilizer purchased ($1,000)	502	152	487	140
Other agricultural chemicals purchased (farms)	248	(NA)	224	(NA)
Other agricultural chemicals purchased ($1,000)	93	56	91	50
Lime (farms)	(NA)	72	33	60
Lime ($1,000)	(NA)	28	19	25
Gasoline and other petroleum fuel and oil for farm business (farms)	729	789	543	527
Gasoline and other petroleum fuel and oil for farm business ($1,000)	620	315	572	279
Gasoline (farms)	(NA)	(NA)	529	523
Gasoline ($1,000)	(NA)	(NA)	360	203
Diesel oil (farms)	(NA)	(NA)	169	85
Diesel oil ($1,000)	(NA)	(NA)	60	12
LP gas, butane, and propane (farms)	(NA)	(NA)	43	44
LP gas, butane, and propane ($1,000)	(NA)	(NA)	93	32
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	543	527
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	59	32
Hired farm labor (farms)	223	312	180	248
Hired farm labor ($1,000)	492	270	482	258
Contract labor (farms)	25	424	20	12
Contract labor ($1,000)	29	127	27	5
Machine hire and customwork (farms)	358		296	322
Machine hire and customwork ($1,000)	190		180	106
All other production expenses (farms)	696	719	557	525
All other production expenses ($1,000)	3 380	2 116	3 093	1 962

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	713	779	529	520
$1,000	11 933	4 712	10 158	3 854
Average per farm—dollars	16 737	6 049	19 201	7 410
Farms by value group:				
$1 to $999	5	46	1	248
$1,000 to $4,999	126	422	57	
$5,000 to $9,999	154	174	101	147
$10,000 to $19,999	198	95	162	88
$20,000 to $29,999	126		111	25
$30,000 to $49,999	67	42	64	9
$50,000 to $69,999	33		29	3
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—forms	619	711	476	486
number	784	913	605	619
mfd in last 5 years, number	309	418	240	288
Motor trucks, including pickups—forms	609	535	465	406
number	749	612	586	474
mfd in last 5 years, number	255	214	199	167
Wheel tractors—forms	658	702	487	486
number	1 669	1 571	1 370	1 217
mfd in last 5 years, number	145	235	132	192
Crawler tractors—forms	18		17	15
number	20		19	18
mfd in last 5 years, number	–		–	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—forms	55	35	49	30
number	56	38	50	33
mfd in last 5 years, number	5	6	5	5
Corn heads for combines—forms	11	143	11	8
number	11	151	11	9
mfd in last 5 years, number	3	15	3	2
Other cornpickers and picker-shellers—forms	202		189	120
number	214		201	124
mfd in last 5 years, number	22		22	13
Mower conditioners—forms	139	(NA)	128	(NA)
number	142	(NA)	131	(NA)
mfd in last 5 years, number	47	(NA)	47	(NA)
Pickup balers—forms	377	318	334	286
number	389	325	345	293
mfd in last 5 years, number	61	93	59	91
Windrowers, pull and self-propelled—forms	134	(NA)	132	131
number	137	(NA)	135	134
mfd in last 5 years, number	23	(NA)	23	29
Field forage harvesters, shear bar or flywheel type—forms	163	(NA)	154	94
number	166	(NA)	157	95
mfd in last 5 years, number	28	(NA)	28	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	625	(X)	489	(X)	636	(X)	506	(X)	11 751
Any cattle, hogs, or sheep—1974	606	(X)	477	(X)	617	(X)	494	(X)	2 975
1969	634	(X)	482	(X)	636	(X)	496	(X)	(NA)
Cattle and calves—1974	568	26 144	457	24 176	555	8 549	461	7 913	1 702
1969	596	22 025	462	20 226	587	9 697	473	8 949	1 277
Forms with—									
1 to 4—1974	25	73	12	33	123	331	78	208	52
5 to 9—1974	39	275	12	92	124	828	95	642	140
10 to 19—1974	95	1 387	61	934	186	2 553	174	2 391	490
20 to 49—1974	215	6 982	181	5 911	91	2 717	83	2 552	569
50 to 99—1974	138	9 419	135	9 198	27	1 660	27	1 660	347
100 to 199—1974	52	6 927	52	6 927	4	460	4	460	104
200 to 499—1974	4	1 081	4	1 081	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	490	12 316	405	11 462	(NA)	(NA)	(NA)	(NA)	(NA)
1969	522	10 293	434	9 529	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	242	5 181	171	4 424	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 014	164	2 451	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	336	7 135	313	7 038	(NA)	(NA)	(NA)	(NA)	(NA)
1969	404	7 279	368	7 078	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	300	(X)	4 443
1969	(X)	(X)	(X)	(X)	(NA)	(X)	375	(X)	2 778

	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	242	5 181	171	4 424			
Forms with—							
1 to 4	57	134	38	78			
5 to 9	42	293	22	155			
10 to 19	54	737	36	499			
20 to 49	58	1 643	44	1 318			
50 to 99	22	1 348	22	1 348			
100 to 199	9	1 026	9	1 026			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	336	7 135	313	7 038			
Forms with—							
1 or 2	28	38	16	23			
3 or 4	14	46	12	39			
5 to 9	22	157	18	132			
10 to 19	91	1 278	86	1 228			
20 to 49	172	4 997	172	4 997			
50 to 99	8	(D)	8	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold	399	4 892	1 421				
Forms with—							
1 to 4	118	324	100				
5 to 9	131	839	261				
10 to 19	76	1 015	301				
20 to 49	57	1 625	454				
50 to 99	15	(D)	(D)				
100 to 199	2	(D)	(D)				
200 to 499	–	–	–				
500 and over	–	–	–				
Calves sold	276	3 021	281				
Forms with—							
1 or 2	29	40	4				
3 or 4	37	129	11				
5 to 9	94	630	53				
10 to 19	79	1 011	91				
20 to 49	31	838	89				
50 to 99	6	373	33				
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	365	6 263
	1969	423	6 745
Beef heifers	1974	174	2 385
Milk heifers	1974	246	3 878
Steers, steer calves, bulls, and bull calves	1974	379	6 451
	1969	387	3 952

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	38	365	116
	1969	16	196	(NA)
Farms with—				
1 to 9	1974	23	78	25
10 to 19	1974	9	92	28
20 to 49	1974	5	143	(D)
50 to 99	1974	1	52	(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	220	15 608	182	15 031	221	39 213	183	38 324	1 236
	1969	203	9 689	169	9 370	204	26 251	170	25 376	(NA)
Farms with—										
1 to 4	1974	45	101	30	68	20	43	9	18	2
5 to 9	1974	25	172	19	130	16	104	10	68	4
10 to 24	1974	72	1 110	60	908	38	649	29	501	27
25 to 49	1974	23	796	21	714	26	878	20	644	40
50 to 99	1974	15	1 108	12	890	47	3 349	42	3 032	146
100 to 199	1974	19	2 573	19	2 573	23	2 994	22	2 865	95
200 to 499	1974	17	5 067	17	5 067	34	9 992	34	9 992	347
500 and over	1974	4	4 681	4	4 681	17	21 204	17	21 204	575
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	132	29 858	114	29 171	598
	1969	(X)	(X)	(X)	(X)	115	17 096	94	16 498	(NA)
Sheep and lambs	1974	56	2 383	38	1 589	60	2 108	41	1 637	(NA)
	1969	71	2 606	48	2 017	68	2 307	49	1 787	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	1 384	[1]11 081
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	37
Goats	1974	(NA)	(NA)	4	54	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	1	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	97	347	71	256	19	51	14	43	27
	1969	137	562	(NA)	(NA)	29	123	(NA)	(NA)	(NA)

[1]Pounds of wool.

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	151	4 516
	1969	144	3 536
Other hogs and pigs	1974	146	10 515
	1969	125	5 834
Lambs under 1 year old	1974	28	498
Ewes 1 year old or older	1974	37	1 037
Rams and wethers	1974	27	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	197	5 513	174	5 351
	1969	187	3 262	159	3 138
December 1 of preceding year and May 31	1974	163	2 765	143	2 663
	1969	151	1 415	128	1 366
June 1 and November 30	1974	141	2 748	126	2 688
	1969	152	1 847	130	1 772

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)	84	(X)	38	(X)	22	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	114	35 880	77	34 295	21	25 873	9	25 168
	1969	103	54 857	70	52 822	21	39 465	17	38 713
Hens and pullets of laying age	1974	112	34 978	75	33 490	17	25 482	6	25 062
	1969	101	54 780	68	52 763	17	39 285	13	38 533
Farms with—									
1 to 99	1974	102	2 773	70	2 110	10	198	1	22
100 to 399	1974	8	(D)	3	(D)	4	524	2	280
400 to 1,599	1974	–	–	–	–	1	500	1	500
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(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	23	1 072	16	894	15	350 646	11	350 594
	1969	2	(D)	2	(D)	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	4 261	31	4 256
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	2 645

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	33 490	6	25 062
	1969	68	52 763	13	38 533
Hens for table or market egg production	1974	72	33 188	4	24 780
Hens for hatching egg production	1974	4	302	3	282
Pullets 3 months old or older	1974	9	333	1	5
	1969	1	7	2	100
Roosters and male chickens for breeding	1974	25	472	6	101
Pullet chicks and pullets under 3 months old	1974	3	402	–	–
Turkeys	1974	9	42 643	7	635 363
	1969	1	(D)	5	(D)
Turkeys for slaughter	1974	4	17 043	4	614 133
Heavy breed	1974	3	(D)	3	(D)
Light breed	1974	1	(D)	1	(D)
Turkey hens for breeding	1974	5	25 600	3	21 230
	1969	–	–	1	1 100
Other poultry	1974	2	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	427	364	19 265	11 883	(X)	(X)
Sorghums for all purposes	16	11	377	135	(X)	(X)
Soybeans for beans (bushels)	13	4	297	74	3 213	1 448
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	37	10	607	126	11 524	2 241
Other small grains for grain	353	416	9 752	11 187	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	95	(NA)	18 236	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	604	578	34 555	28 677	63 883	49 509
Vegetables, sweet corn, or melons for sale	10	11	68	39	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	1	10	(Z)	40	(X)	(X)
Other crops	52	(NA)	2 395	623	(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)	225	98	10 441	2 627	458 922	98 524	21	9	772	273
Corn for silage or green chop (tons, green)	271	280	7 712	8 027	68 977	49 035	9	7	207	94
Corn for dry fodder, hogged or grazed	17	25	300	226	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	75	–	1 700	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	243	117	(X)	(X)	1	(NA)	15	–
Alfalfa hay (tons, dry)	375	313	19 099	13 511	40 372	25 998	8	7	208	157

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	309	15 949	(X)	–	–	15	643	15	73	–	–
	1969	269	16 164	(X)	1	2	26	532	26	60	–	–
Improved pasture	1974	68	5 262	(X)	–	–	7	156	7	16	–	–
	1969	75	3 436	(X)	–	–	9	126	9	17	–	–
Corn for all purposes	1974	371	18 453	(X)	24	979	281	14 682	281	1 341	67	173
	1969	314	10 880	(X)	12	367	229	7 992	228	842	21	58
Sorghums for all purposes	1974	13	318	(X)	1	15	6	124	6	9	–	–
	1969	9	117	(X)	–	–	4	73	4	5	–	–
Wheat (bushels)	1974	30	551	10 732	2	23	10	223	10	20	–	–
	1969	9	123	2 176	–	–	3	84	(NA)	6	(NA)	–
Oats (bushels)	1974	289	8 446	250 373	5	59	78	2 269	78	242	–	–
	1969	327	9 296	397 772	4	51	93	2 669	(NA)	258	(NA)	3
Barley (bushels)	1974	7	155	4 750	–	–	3	80	3	5	–	–
	1969	2	39	1 350	–	–	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	9	112	1 420	–	–	3	25	3	4	–	–
	1969	16	252	3 370	–	–	2	31	(NA)	2	(NA)	–
Other small grains for grain	1974	3	36	(X)	1	12	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	12	282	2 913	–	–	2	51	2	4	–	–
	1969	1	30	500	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	475	30 956	59 343	11	233	82	4 762	81	667	1	6
	1969	416	24 555	43 976	7	157	69	2 596	69	313	–	–
Field seed crops	1974	15	265	(X)	–	–	1	15	1	4	–	–
	1969	16	398	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	14	86	17 572	2	60	4	83	4	36	–	–
	1969	22	70	8 047	2	5	3	61	(NA)	26	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	68	(X)	3	41	3	41	3	16	–	–
	1969	8	26	(X)	4	18	5	20	5	5	–	–
Land in orchards	1974	–	–	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	9	40	(X)	1	(Z)	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	2	1	(X)	1	1	2	1	2	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	35	2 120	(X)	9	425	24	1 814	24	174	6	36

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	386	358
$1,000	578	190
Commercial fertilizer – forms	363	266
acres on which used	25 295	14 253
tons	2 886	1 603
$1,000	487	140
Lime – forms	33	60
acres on which used	675	1 483
tons	2 345	4 981
$1,000	19	25
Sprays, dusts, granules, fumigants, etc. to control –		
Insects on hay crops – forms	11	–
acres on which used	473	–
$1,000	1	–
Insects on other crops – forms	29	8
acres on which used	1 590	334
$1,000	7	2
Nematodes in crops – forms	–	1
acres on which used	–	20
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control – Con.		
Diseases in crops and orchards – forms	6	–
acres on which used	390	–
$1,000	1	–
Weeds or grass in crops – forms	165	134
acres on which used	11 639	4 940
$1,000	53	18
Weeds or brush in pasture – forms	4	16
acres on which used	33	427
$1,000	(Z)	2
Weeds on all other land – forms	1	(NA)
acres on which used	6	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit – forms	4	2
acres on which used	164	20
$1,000	1	(Z)
Insect control on livestock and poultry – forms	47	97
$1,000	2	4
Other chemicals (see text) – forms	38	(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 – forms	36	13
Proportion of farms – percent	6.5	2.4
Total land irrigated – acres	1 857	684
Average per farm – acres	51.6	52.6
Cropland irrigated – farms	36	13
acres	1 857	684
Harvested cropland irrigated – farms	36	13
acres	1 847	682
Cropland pasture irrigated – farms	–	1
acres	–	2
Other cropland irrigated – farms	1	(NA)
acres	10	–
Pasture irrigated, other than cropland pasture – farms	–	–
acres	–	–
Estimated quantity of irrigation water applied – acre-feet	652	311
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	9	(NA)
acres	517	(NA)
Other sprinkler systems – farms	29	(NA)
acres	1 328	(NA)
Land in irrigated farms – acres	12 967	4 967
Cropland – acres	8 099	2 813
Harvested cropland – acres	6 701	1 715
Farms not irrigated in 1974 but irrigated between 1970 and 1973 – farms	3	(X)
acres irrigated in most recent year	130	(X)
Farms with artifical droinage – farms	37	70
Proportion of farms – percent	6.6	13.2
Land in farms with droinage – acres	13 030	26 187
Land drained – acres	3 257	4 492
Average per farm – acres	88.0	64.1
Artificial ponds, pits, reservoirs, and earthen tanks – farms	108	(NA)
number	208	(NA)
acres	58	(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	253	168	189
$1,000	5 258	2 834	2 424
Farms by size of debt owed:			
Under $5,000	44	20	69
$5,000 to $9,999	50	40	44
$10,000 to $29,999	106	80	56
$30,000 to $49,999	27	23	14
$50,000 and over	26	5	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	36	15	84	46	351	
25 to 149 days	57	242	125	639	81	258
Less than 25 days	122		522		49	
Total contract labor	20	12	(NA)	(NA)	27	5
Farms reporting number of contract workers furnished by contractor	6	(NA)	21	(NA)	20	(NA)

	Total	1974 hired farm workers working – 150 days or more	25 to 149 days	Less than 25 days
Farms	180	36	57	122
Cash wages paid – $1,000	482	351	81	49
Number of workers	731	84	125	522
Farms with –				
1 worker	74	23	23	58
2 workers	32	9	21	17
3 or 4 workers	43	2	8	25
5 to 9 workers	20	–	4	12
10 workers and over	11	2	1	10

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	979	1 144	922	1 034
Land in farms — acres	240 897	252 696	237 837	245 147
Average size of farm — acres	246	221	258	237
Approximate land area — acres	265 344	265 344	265 344	265 344
Proportion in farms — percent	90.8	95.2	89.6	92.4
Value of land and buildings — $1,000	167 854	101 899	164 655	98 773
Average per farm — dollars	171 455	89 072	178 585	95 525
Average per acre — dollars	697	403	692	403
Farms by size:				
1 to 9 acres	37	42	19	21
10 to 49 acres	77	67	53	21
50 to 69 acres	11	11	8	8
70 to 99 acres	74	102	74	84
100 to 139 acres	97	134	87	124
140 to 179 acres	152	211	152	208
180 to 219 acres	105	110	105	106
220 to 259 acres	80	121	79	121
260 to 499 acres	253	276	253	272
500 to 999 acres	81	65	80	64
1,000 to 1,999 acres	12	5	12	5
2,000 acres and over	–	–	–	–

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	133	(NA)
acres	3 531	46 155
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — forms	29	199
acres	618	9 223
Cropland on which all crops failed — forms	46	27
acres	904	539
Cropland in cultivated summer fallow — forms	9	95
acres	445	5 468
Cropland idle — forms	52	517
acres	1 564	30 925
Total woodland — forms	241	303
acres	5 208	5 914
Woodland pastured — forms	112	159
acres	2 100	2 807

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — forms	947	1 092	904	1 011
acres	208 650	215 752	206 671	210 845
Harvested cropland — forms	930	1 075	902	1 007
acres	197 052	156 840	196 110	154 697
Farms by acres harvested:				
1 to 9 acres	31	25	11	
10 to 19 acres	14	19	10	79
20 to 29 acres	18	24	15	
30 to 49 acres	43	72	43	
50 to 99 acres	145	268	145	262
100 to 199 acres	307	427	307	427
200 to 499 acres	297	222	297	222
500 to 999 acres	67	18	66	17
1,000 acres and over	8	–	8	–
Cropland used only for pasture or grazing — forms	278	385	261	364
acres	7 972	10 497	7 030	9 993
Other cropland (see text) — forms	139	789	133	(NA)
acres	3 626	48 415	3 531	46 155
Total woodland — forms	264	325	241	303
acres	5 469	6 130	5 208	5 914
Other land (see text) — forms	864	1 041	819	(NA)
acres	26 778	30 814	25 958	28 388
Irrigated land — forms	1	1	1	1
acres	1	6	1	6

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — forms	160	193
acres	3 108	3 107
Other land — forms	819	(NA)
acres	25 958	28 388
Pastureland and rangeland, other than cropland and woodland pasture — forms	178	233
acres	5 964	5 927
Improved pastureland and rangeland — forms	49	55
acres	1 370	1 168
Unimproved pastureland and rangeland — forms	136	189
acres	4 594	4 759
Land in houselots, barnlots, ponds, roads, wasteland, etc. — forms	792	927
acres	19 994	22 461

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	979	1 144	922	1 034
Land in farms — acres	240 897	252 696	237 837	245 147
Harvested cropland — acres	197 052	156 840	196 110	154 697
Farms by tenure of farm operator:				
Full owners — number	547	660	505	564
Land in farms — acres	96 526	108 802	94 772	103 274
Harvested cropland — acres	76 631	65 622	76 464	64 294
Part owners — number	324	325	311	321
Land in farms — acres	122 363	112 623	121 157	111 238
Harvested cropland — acres	102 344	70 994	101 603	70 408
Tenants — number	108	159	106	149
Land in farms — acres	22 008	31 271	21 908	30 635
Harvested cropland — acres	18 077	20 224	18 043	19 995
Percent of tenancy	11.0	13.8	11.5	14.4
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)	852	873
Land in farms — acres	(NA)	(NA)	214 729	199 980

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	67	157
Land in farms — acres	(NA)	(NA)	22 468	44 223
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	320	44
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	320	900
Farm operators by age group:[2]				
Under 25 years	24	35	24	27
25 to 34 years	119	141	113	119
35 to 44 years	174	280	164	253
45 to 54 years	312	325	296	312
55 to 64 years	247	252	238	228
65 years and over	98	111	84	95
Average age	49.5	47.8	49.3	48.0
Farm operators by place of residence:[2]				
On farm operated	767	979	737	902
On another farm	50		40	
In a rural area, not on a farm	8	93	7	77
In a city, town, or urban area	37		31	
Farm operators reporting days of work off farm:[2]				
None	477	(NA)	455	(NA)
1 to 49 days	66	168	66	152
50 to 99 days	25	57	25	56
100 to 149 days	31	71	31	59
150 to 199 days	21		21	
200 days and over	137	170	113	110
Farm operators by principal occupation:[2]				
Farming	824	(NA)	796	(NA)
Other	150	(NA)	123	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	48	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	146	(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	91	83	90	83
$40,000 to $99,999	287		287	
$20,000 to $39,999	257	267	257	267
$10,000 to $19,999	157	342	157	342
$5,000 to $9,999	85	236	85	236
$2,500 to $4,999	47	100	46	99
Under $2,500 (see text)	55	116	–	7
$2,000 to $2,499	7	16	(X)	(X)
$1,500 to $1,999	5	26	(X)	(X)
$1,000 to $1,499	15	23	(X)	(X)
Under $1,000 (see text)	28	51	(X)	(X)
Market value of agricultural products sold ($1,000)	42 043	19 122	41 749	18 883
Average per farm (dollars)	42 944	16 715	45 281	18 261
Crops, including hay (farms)	897	1 055	876	(NA)
Crops, including hay ($1,000)	28 660	9 132	28 593	9 056
Nursery and greenhouse products (farms)	4		3	4
Nursery and greenhouse products ($1,000)	36		34	(D)
Forest products (farms)	6	13	6	13
Forest products ($1,000)	10	5	10	5
Livestock, poultry, and their products (farms)	675	900	641	845
Livestock, poultry, and their products ($1,000)	13 336	9 986	13 112	9 822
Poultry and poultry products (farms)	92	(NA)	83	203
Poultry and poultry products ($1,000)	281	(NA)	274	434

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	876	(NA)
Crops ($1,000)	28 593	9 056
Grains (farms)	872	986
Grains ($1,000)	27 516	8 112
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	126	185
Field seeds, hay, forage, and silage ($1,000)	235	179
Other field crops (farms)	–	22
Other field crops ($1,000)	–	295
Vegetables, sweet corn, and melons (farms)	100	147
Vegetables, sweet corn, and melons ($1,000)	842	411
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	641	845
Livestock, poultry, and their products ($1,000)	13 112	9 822
Poultry and poultry products (farms)	83	203
Poultry and poultry products ($1,000)	274	434
Dairy products (farms)	266	391
Dairy products ($1,000)	4 510	3 107
Cattle and calves (farms)	460	(NA)
Cattle and calves ($1,000)	2 686	2 465
Hogs and pigs (farms)	331	(NA)
Hogs and pigs ($1,000)	5 340	3 816
Sheep, lambs, and wool (farms)	95	
Sheep, lambs, and wool ($1,000)	138	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	164	

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]	99	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	220	(NA)	209	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	799	(NA)	782	(NA)
Custamwork and other agricultural services (farms)	145	219	144	215
Custamwork and other agricultural services ($1,000)	371	325	371	318
Recreational services (farms)	1	11	1	10
Recreational services ($1,000)	(Z)	12	(Z)	12
Government farm programs (farms)	14	759	12	716
Government farm programs ($1,000)	17	2 366	15	2 320
Rent of farmland or from lease or sale of allotments (farms)	64	(NA)	57	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	367	(NA)	356	(NA)
Other farm-related sources (farms)	25	(NA)	23	(NA)
Other farm-related sources ($1,000)	43	(NA)	39	(NA)
Expenses for farm-related income sources[1] (farms)	99	(NA)	95	(NA)
Expenses for farm-related income sources[1] ($1,000)	254	(NA)	249	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	481
Total family income from off-farm sources[2] ($1,000)	2 896
Nonfarm business, excluding farm related (farms)	74
Nonfarm business, excluding farm related ($1,000)	533
Cash wages, salaries, commissions, and tips (farms)	290
Cash wages, salaries, commissions, and tips ($1,000)	1 933
Interest, dividends, or royalties (farms)	224
Interest, dividends, or royalties ($1,000)	276
Federal Social Security, pensions, retirement pay, etc. (farms)	63
Federal Social Security, pensions, retirement pay, etc. ($1,000)	118
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($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)	977	1 144	922	1 034
Total farm production expenses ($1,000)	26 467	15 515	26 137	15 260
Farms with –				
$1 to $999	25	56	–	20
$1,000 to $1,999	37	33	17	
$2,000 to $2,999	29	66	26	41
$3,000 to $4,999	63	128	60	116
$5,000 to $9,999	148	293	145	290
$10,000 to $19,999	241		241	353
$20,000 to $39,999	219	568	219	161
$40,000 to $59,999	102		102	53
$60,000 and over	113		112	
Livestock and poultry purchased (farms)	353	560	334	516
Livestock and poultry purchased ($1,000)	1 517	1 306	1 504	1 274
Feed for livestock and poultry purchased (farms)	597	818	562	764
Feed for livestock and poultry purchased ($1,000)	2 521	1 862	2 481	1 833
Commercially mixed formula feeds (farms)	515	657	491	619
Commercially mixed formula feeds ($1,000)	1 806	1 124	1 793	1 113
Feed ingredients (farms)	(NA)	(NA)	174	243
Feed ingredients ($1,000)	(NA)	(NA)	453	359
Whole grains (farms)	(NA)	(NA)	155	203
Whole grains ($1,000)	(NA)	(NA)	172	283
Hay, green chop, and silage (farms)	(NA)	(NA)	74	170
Hay, green chop, and silage ($1,000)	(NA)	(NA)	63	77
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	459	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	160	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	903	1 044	873	992
Seeds, bulbs, plants, and trees purchased ($1,000)	1 437	588	1 429	581
Commercial fertilizer purchased (farms)	830	959	806	928
Commercial fertilizer purchased ($1,000)	4 231	1 500	4 205	1 487
Other agricultural chemicals purchased (farms)	707	(NA)	698	(NA)
Other agricultural chemicals purchased ($1,000)	1 508	696	1 502	687
Lime (farms)	(NA)	71	23	67
Lime ($1,000)	(NA)	30	30	28
Gasoline and other petroleum fuel and oil for farm business (farms)	941	1 139	895	1 033
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 927	1 218	1 903	1 192
Gasoline (farms)	(NA)	(NA)	882	1 023
Gasoline ($1,000)	(NA)	(NA)	1 032	771
Diesel oil (farms)	(NA)	(NA)	489	428
Diesel oil ($1,000)	(NA)	(NA)	419	171
LP gas, butane, and propane (farms)	(NA)	(NA)	315	272
LP gas, butane, and propane ($1,000)	(NA)	(NA)	292	139
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	895	1 033
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	159	110
Hired farm labor (farms)	333	512	319	485
Hired farm labor ($1,000)	740	463	635	434
Contract labor (farms)	30	855	30	42
Contract labor ($1,000)	38	623	38	52
Machine hire and customwork (farms)	541		524	767
Machine hire and customwork ($1,000)	611		608	555
All other production expenses (farms)	961	1 095	922	1 033
All other production expenses ($1,000)	11 936	7 257	11 671	7 165

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	939	1 134	891	1 028
$1,000	35 039	18 174	34 217	17 255
Average per farm—dollars	37 315	16 026	38 402	16 784
Farms by value group:				
$1 to $999	3	23	3	170
$1,000 to $4,999	53	202	39	
$5,000 to $9,999	94	252	74	226
$10,000 to $19,999	172	316	163	305
$20,000 to $29,999	146	341	144	125
$30,000 to $49,999	229		227	157
$50,000 to $69,999	126		126	45
$70,000 and over	116		115	
Selected Machinery and Equipment				
Automobiles—farms	896	1 075	851	984
number	1 302	1 508	1 243	1 372
mfd in last 5 years, number	683	854	653	781
Motor trucks, including pickups—farms	834	900	799	831
number	1 384	1 245	1 337	1 163
mfd in last 5 years, number	476	403	459	378
Wheel tractors—farms	887	1 075	848	981
number	2 704	2 901	2 642	2 667
mfd in last 5 years, number	544	815	532	762
Crawler tractors—farms	27		26	39
number	29		28	52
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	485	390	482	386
number	503	403	499	398
mfd in last 5 years, number	224	237	221	234
Corn heads for combines—farms	390	734	388	280
number	394	837	391	286
mfd in last 5 years, number	201	375	198	204
Other cornpickers and picker-shellers—farms	357		353	517
number	368		364	534
mfd in last 5 years, number	45		45	165
Mower conditioners—farms	222	(NA)	218	(NA)
number	223	(NA)	219	(NA)
mfd in last 5 years, number	59	(NA)	58	(NA)
Pickup balers—farms	422	483	414	473
number	427	486	419	476
mfd in last 5 years, number	39	139	38	137
Windrowers, pull and self-propelled—farms	121	(NA)	121	183
number	124	(NA)	124	187
mfd in last 5 years, number	7	(NA)	7	50
Field forage harvesters, shear bar or flywheel type—farms	161	(NA)	160	153
number	163	(NA)	162	153
mfd in last 5 years, number	24	(NA)	23	54

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)	636	(X)	675	(X)	641	(X)	13 112
Any cattle, hogs, or sheep—1974	643	(X)	612	(X)	659	(X)	630	(X)	8 164
1969	849	(X)	802	(X)	865	(X)	819	(X)	(NA)
Cattle and calves—1974	496	22 432	475	21 932	477	9 887	460	9 709	2 686
1969	664	26 206	630	25 648	650	12 285	625	11 978	2 465
Farms with—									
1 to 4—1974	35	105	27	75	70	180	61	158	51
5 to 9—1974	42	280	37	254	120	838	115	809	204
10 to 19—1974	62	883	59	849	138	1 824	137	1 812	475
20 to 49—1974	192	6 372	189	6 277	115	3 103	114	3 078	804
50 to 99—1974	128	8 554	127	8 478	19	1 327	18	1 237	422
100 to 199—1974	27	3 721	27	3 721	12	1 476	12	1 476	578
200 to 499—1974	10	2 517	9	2 278	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	395	9 524	381	9 354	(NA)	(NA)	(NA)	(NA)	(NA)
1969	538	10 298	520	10 182	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	140	2 890	132	2 811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 428	182	2 387	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	280	6 634	273	6 543	(NA)	(NA)	(NA)	(NA)	(NA)
1969	395	7 870	388	7 795	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	266	(X)	4 510
1969	(X)	(X)	(X)	(X)	(NA)	(X)	391	(X)	3 107

	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	140	2 890	132	2 811			
Farms with—							
1 to 4	29	68	24	57			
5 to 9	22	140	22	140			
10 to 19	34	463	33	453			
20 to 49	42	1 207	40	1 149			
50 to 99	10	612	10	612			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	280	6 634	273	6 543			
Farms with—							
1 or 2	8	11	6	9			
3 or 4	12	44	9	32			
5 to 9	23	137	23	137			
10 to 19	79	1 138	78	1 128			
20 to 49	137	3 947	137	3 947			
50 to 99	21	1 357	20	1 290			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					415	7 076	2 486
Farms with—							
1 to 4					95	242	80
5 to 9					117	781	243
10 to 19					109	1 443	476
20 to 49					66	1 769	617
50 to 99					14	955	366
100 to 199					12	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					187	2 633	199
Farms with—							
1 or 2					23	(D)	(D)
3 or 4					25	91	9
5 to 9					54	377	37
10 to 19					53	654	62
20 to 49					31	746	61
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
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	338	5 708
	1969	517	7 034
Beef heifers	1974	129	1 901
Milk heifers	1974	227	3 807
Steers, steer calves, bulls, and bull calves	1974	383	6 870
	1969	526	8 432

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	183	3 632	1 340
	1969	152	3 721	(NA)
Farms with—				
1 to 9	1974	84	407	140
10 to 19	1974	50	634	222
20 to 49	1974	34	909	330
50 to 99	1974	5	337	143
100 to 199	1974	9	(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	310	51 728	301	50 986	340	72 538	331	71 424	5 340
	1969	490	47 891	474	47 064	535	75 848	511	74 493	(NA)
Farms with—										
1 to 4	1974	15	43	13	37	3	11	1	3	(Z)
5 to 9	1974	12	89	10	76	12	79	9	56	4
10 to 24	1974	43	676	39	606	27	427	25	396	27
25 to 49	1974	46	1 715	46	1 715	34	1 191	34	1 191	94
50 to 99	1974	54	3 807	54	3 807	71	4 975	70	4 915	406
100 to 199	1974	65	8 310	65	8 310	80	11 335	80	11 335	809
200 to 499	1974	55	16 136	55	16 136	72	20 846	72	20 846	1 691
500 and over	1974	20	20 952	19	20 299	41	33 674	40	32 682	2 308
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	5 854	33	5 714	129
	1969	(X)	(X)	(X)	(X)	70	5 295	64	5 117	(NA)
Sheep and lambs	1974	112	4 337	95	3 962	107	4 161	91	3 839	(NA)
	1969	164	5 267	152	4 911	162	4 355	151	4 165	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	86	3 555	[1]22 736
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	(X)	138
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	237	57	208	9	15	7	13	2
	1969	138	377	(NA)	(NA)	14	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	216	4 999
	1969	380	6 705
Other hogs and pigs	1974	286	45 987
	1969	436	40 359
Lambs under 1 year old	1974	71	1 429
Ewes 1 year old or older	1974	87	2 427
Rams and wethers	1974	60	106

		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	249	7 711	243	7 533
	1969	419	8 725	401	8 575
December 1 of preceding year and May 31	1974	221	3 984	215	3 887
	1969	369	4 559	354	4 478
June 1 and November 30	1974	214	3 727	209	3 646
	1969	343	4 166	331	4 097

[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	122	(X)	111	(X)	67	(X)	61	(X)
	1969	(NA)	(X)	224	(X)	(NA)	(X)	175	(X)
Chickens 3 months old or older	1974	109	41 907	98	40 748	55	30 481	51	29 741
	1969	227	83 994	211	82 290	161	62 205	157	61 654
Hens and pullets of laying age	1974	105	41 411	94	40 294	52	29 959	49	29 429
	1969	221	81 094	206	79 490	154	59 385	151	59 034
Farms with—									
1 to 99	1974	46	1 872	39	1 530	12	737	11	687
100 to 399	1974	49	9 425	45	8 650	35	7 072	33	6 592
400 to 1,599	1974	7	3 415	7	3 415	2	1 100	2	1 100
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	21 050	3	21 050
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	23	2 688	21	2 538	15	5 765	13	5 490
	1969	2	281	2	281	9	1 482	8	1 372
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	92	281	83	274
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	203	434

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	40 294	49	29 429
	1969	206	79 490	151	59 034
Hens for table or market egg production	1974	93	40 042	49	29 307
Hens for hatching egg production	1974	3	252	1	122
Pullets 3 months old or older	1974	2	22	1	75
	1969	5	2 005	1	18
Roosters and male chickens for breeding	1974	17	432	3	237
Pullet chicks and pullets under 3 months old	1974	2	400	–	–
Turkeys	1974	1	1	1	(D)
	1969	1	25	1	(D)
Turkeys for slaughter	1974	1	1	1	(D)
Heavy breed	1974	1	1	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	21	(X)	5	(X)
	1969	36	(X)	23	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	873	1 013	97 394	66 768	(X)	(X)
Sorghums for all purposes	4	–	9	–	(X)	(X)
Soybeans for beans (bushels)	811	882	69 962	52 523	1 591 173	1 530 073
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	431	520	9 319	5 416	358 105	162 698
Other small grains for grain	395	684	6 609	12 583	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	160	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	3	(NA)
Hay crops (tons, dry)	508	677	10 832	13 011	36 629	44 485
Vegetables, sweet corn, or melons for sale	103	147	4 510	5 009	(X)	(X)
Land in orchards	3	4	6	9	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	18	(NA)	579	2 503	(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)	843	974	92 861	62 137	7 435 133	6 743 297	–	–	–	–
Corn for silage or green chop (tons, green)	255	327	3 843	3 806	51 996	52 365	–	–	–	–
Corn for dry fodder, hogged or grazed	5	16	212	100	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	2	–	120	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	7	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	454	589	9 135	11 054	33 079	39 362	–	–	–	–

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	
		Forms	Acres	Quantity	Farms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	261	7 030	(X)	–	–	14	273	14	34	–	–
	1969	364	9 993	(X)	–	–	30	384	28	56	3	5
Improved pasture	1974	49	1 370	(X)	–	–	2	230	2	8	–	–
	1969	55	1 168	(X)	–	–	4	29	4	9	–	–
Corn for all purposes	1974	856	96 916	(X)	–	–	751	90 201	720	11 947	556	5 611
	1969	977	66 043	(X)	–	–	817	57 094	776	7 766	659	4 352
Sorghums for all purposes	1974	4	9	(X)	–	–	1	5	–	–	1	1
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	425	9 295	357 363	–	–	249	5 935	244	695	6	64
	1969	509	5 345	160 797	1	4	311	3 364	(NA)	460	(NA)	33
Oats (bushels)	1974	372	6 263	405 796	–	–	117	1 968	116	207	2	2
	1969	648	11 942	814 005	1	2	251	4 413	(NA)	475	(NA)	22
Barley (bushels)	1974	4	38	1 575	–	–	–	–	–	–	–	–
	1969	7	61	1 680	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	5	71	1 815	–	–	1	30	1	(Z)	–	–
	1969	3	31	1 140	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	12	134	(X)	–	–	1	20	1	1	–	–
Soybeans for beans (bushels)	1974	800	69 783	1 587 427	–	–	128	12 767	122	1 026	12	140
	1969	839	51 801	1 511 089	–	–	120	6 703	(NA)	401	(NA)	57
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	495	10 689	36 259	–	–	98	2 230	94	309	5	7
	1969	652	12 748	43 922	–	–	115	2 417	110	306	7	37
Field seed crops	1974	10	343	(X)	–	–	–	–	–	–	–	–
	1969	17	512	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	23	–	–	–	–	–	–	–	–
	1969	7	1	94	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	101	4 507	(X)	–	–	42	1 897	42	241	28	76
	1969	142	4 973	(X)	–	–	111	4 249	108	485	72	191
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	9	(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	3	45	(X)	1	(Z)	1	45	1	7
1969	4	35	(X)	–	–	2	(Z)	1	(Z)
Other crops 1974	2	185	(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	831	961
$1,000	5 708	2 174
Commercial fertilizer—farms	806	889
acres on which used	115 635	80 307
tons	20 378	15 083
$1,000	4 205	1 487
Lime—farms	23	67
acres on which used	1 407	1 857
tons	4 504	6 582
$1,000	30	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	–
acres on which used	732	–
$1,000	4	–
Insects on other crops—farms	220	269
acres on which used	37 963	24 014
$1,000	275	83
Nematodes in crops—farms	6	5
acres on which used	927	756
$1,000	9	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	18
acres on which used	700	1 523
$1,000	9	7
Weeds or grass in crops—farms	567	745
acres on which used	121 000	89 937
$1,000	1 103	538
Weeds or brush in pasture—farms	25	34
acres on which used	571	390
$1,000	3	1
Weeds on all other land—farms	51	(NA)
acres on which used	494	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	23
acres on which used	238	1 625
$1,000	1	12
Insect control on livestock and poultry—farms	92	209
$1,000	6	9
Other chemicals (see text)—farms	99	(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
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.1	(Z)
Total land irrigated—acres	1	6
Average per farm—acres	1.0	6.0
Cropland irrigated—farms	1	1
acres	1	6
Harvested cropland irrigated—farms	1	1
acres	1	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	2
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	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	1	640
Cropland—acres	1	587
Harvested cropland—acres	1	439
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	481	772
Proportion of farms—percent	52.2	74.6
Land in farms with drainage—acres	139 137	193 202
Land drained—acres	94 046	120 448
Average per farm—acres	195.5	156.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	28	(NA)
number	43	(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	497	417	324
$1,000	26 687	18 048	8 639
Farms by size of debt owed:			
Under $5,000	42	27	73
$5,000 to $9,999	34	52	49
$10,000 to $29,999	168	142	117
$30,000 to $49,999	79	68	37
$50,000 and over	174	128	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	64	60	109	71	389	
25 to 149 days	101	451	222	1 216	147	434
Less than 25 days	213		866		99	
Total contract labor	30	42	(NA)	(NA)	38	52
Forms reporting number of contract workers furnished by contractor	11	(NA)	139	(NA)	15	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	319	64	101	213
Cash wages paid $1,000	635	389	147	99
Number of workers	1 197	109	222	866
Farms with—				
1 worker	115	44	51	75
2 workers	66	14	21	39
3 or 4 workers	54	3	20	34
5 to 9 workers	58	2	8	43
10 workers and over	26	1	1	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	709	917	513	516
Land in farms — acres	124 814	143 026	112 346	114 406
Average size of farm — acres	176	156	219	222
Approximate land area — acres	246 912	246 912	246 912	246 912
Proportion in farms — percent	50.5	57.9	45.5	46.3
Value of land and buildings — $1,000	117 357	76 570	104 579	59 399
Average per farm — dollars	165 525	83 501	203 857	115 114
Average per acre — dollars	940	535	931	519
Farms by size:				
1 to 9 acres	18	30	12	12
10 to 49 acres	155	202	56	35
50 to 69 acres	55	67	27	17
70 to 99 acres	99	136	77	48
100 to 139 acres	97	110	80	76
140 to 179 acres	77	106	60	81
180 to 219 acres	51	63	44	55
220 to 259 acres	28	59	28	55
260 to 499 acres	79	100	79	95
500 to 999 acres	40	37	40	36
1,000 to 1,999 acres	7	7	7	6
2,000 acres and over	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	690	861	497	492
acres	94 530	103 533	86 691	87 254
Harvested cropland — farms	666	762	486	463
acres	76 706	71 016	72 912	62 914
Farms by acres harvested:				
1 to 9 acres	45	77	9	
10 to 19 acres	81	98	23	89
20 to 29 acres	72	62	22	
30 to 49 acres	93	115	70	
50 to 99 acres	163	174	150	142
100 to 199 acres	103	156	103	153
200 to 499 acres	84	65	84	65
500 to 999 acres	21	15	21	14
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	381	508	279	307
acres	13 492	16 345	11 279	12 524
Other cropland (see text) — farms	133	438	80	(NA)
acres	4 332	16 172	2 500	11 816
Total woodland — farms	308	463	215	277
acres	11 359	16 587	9 166	11 800
Other land (see text) — farms	551	770	399	(NA)
acres	18 925	22 906	16 489	15 352
Irrigated land — farms	11	10	11	9
acres	2 023	1 436	2 023	1 428

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	80	(NA)
acres	2 500	11 816
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	88
acres	885	3 314
Cropland on which all crops failed — farms	13	23
acres	271	252
Cropland in cultivated summer fallow — farms	18	36
acres	285	710
Cropland idle — farms	27	167
acres	1 059	7 540
Total woodland — farms	215	277
acres	9 166	11 800
Woodland pastured — farms	107	183
acres	3 614	6 142
Total woodland — Continued		
Woodland not pastured — farms	141	151
acres	5 552	5 658
Other land — farms	399	(NA)
acres	16 489	15 352
Pastureland and rangeland, other than cropland and woodland pasture — farms	132	136
acres	7 622	6 324
Improved pastureland and rangeland — farms	40	47
acres	1 209	1 215
Unimproved pastureland and rangeland — farms	98	96
acres	6 413	5 109
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	382	400
acres	8 867	9 028

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	709	917	513	516
Land in farms — acres	124 814	143 026	112 346	114 406
Harvested cropland — acres	76 706	71 016	72 912	62 914
Farms by tenure of farm operator:				
Full owners — number	410	612	259	259
Land in farms — acres	45 062	65 046	35 628	40 283
Harvested cropland — acres	21 774	25 562	19 434	18 581
Part owners — number	232	239	196	209
Land in farms — acres	68 922	66 493	66 121	63 959
Harvested cropland — acres	46 986	38 286	45 740	37 513
Tenants — number	67	66	58	48
Land in farms — acres	10 830	11 487	10 597	10 164
Harvested cropland — acres	7 946	7 168	7 738	6 820
Percent of tenancy	9.4	7.1	11.3	9.3
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	75	(NA)	75	–
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	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	75	(NA)	75	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	462	436
Land in farms — acres	(NA)	(NA)	96 296	90 417

	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	63
Land in farms — acres	(NA)	(NA)	11 855	18 237
Corporation — number	(NA)	(NA)	16	16
Land in farms — acres	(NA)	(NA)	4 195	5 550
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	202
Farm operators by age group:[2]				
Under 25 years	13	15	11	12
25 to 34 years	79	123	52	54
35 to 44 years	138	196	87	103
45 to 54 years	176	260	121	163
55 to 64 years	166	192	134	122
65 years and over	120	131	92	62
Average age	50.7	49.6	51.4	49.6
Farm operators by place of residence:[2]				
On farm operated	545	734	395	442
On another farm	17		13	
In a rural area, not on a farm	15	95	14	35
In a city, town, or urban area	33		17	
Farm operators reporting days of work off farm:[2]				
None	204	(NA)	182	(NA)
1 to 49 days	34	78	27	53
50 to 99 days	20	30	17	19
100 to 149 days	10	61	6	26
150 to 199 days	41		26	
200 days and over	291	395	152	116
Farm operators by principal occupation:[2]				
Farming	339	(NA)	314	(NA)
Other	353	(NA)	183	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(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	29	51	29	51
$40,000 to $99,999	83		83	
$20,000 to $39,999	98	117	98	117
$10,000 to $19,999	85	122	84	122
$5,000 to $9,999	123	100	123	100
$2,500 to $4,999	88	108	88	107
Under $2,500 (see text)	203	419	8	19
$2,000 to $2,499	38	47	(X)	(X)
$1,500 to $1,999	34	53	(X)	(X)
$1,000 to $1,499	42	62	(X)	(X)
Under $1,000 (see text)	89	257	(X)	(X)
Market value of agricultural products sold ... $1,000	20 470	12 899	20 225	12 399
Average per farm ... dollars	28 871	14 066	39 424	24 029
Crops, including hay ... farms	517	580	393	(NA)
$1,000	6 889	4 511	6 778	2 163
Nursery and greenhouse products ... farms	21		18	10
$1,000	4 105		4 103	2 160
Forest products ... farms	2	19	2	13
$1,000	4	24	4	24
Livestock, poultry, and their products ... farms	505	645	376	445
$1,000	9 472	8 364	9 340	8 053
Poultry and poultry products ... farms	76	(NA)	55	102
$1,000	573	(NA)	551	1 032

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	393	(NA)
$1,000	6 778	2 163
Grains ... farms	334	277
$1,000	5 021	1 282
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	171	169
$1,000	461	206
Other field crops ... farms	5	8
$1,000	338	207
Vegetables, sweet corn, and melons ... farms	30	34
$1,000	302	120
Fruits, nuts, and berries ... farms	14	15
$1,000	657	348
Livestock, poultry, and their products ... farms	376	445
$1,000	9 340	8 053
Poultry and poultry products ... farms	55	102
$1,000	551	1 032
Dairy products ... farms	150	240
$1,000	3 661	3 243
Cattle and calves ... farms	320	(NA)
$1,000	3 923	2 797
Hogs and pigs ... farms	98	(NA)
$1,000	885	981
Sheep, lambs, and wool ... farms	30	
$1,000	90	
Other livestock and livestock products ... farms	36	
$1,000	229	

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]	321	(NA)	147	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	161	(NA)	122	(NA)
$1,000	330	(NA)	289	(NA)
Customwork and other agricultural services ... farms	83	107	73	89
$1,000	186	143	180	130
Recreational services ... farms	13	18	11	8
$1,000	47	73	45	60
Government farm programs ... farms	19	375	12	210
$1,000	8	462	5	360
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	34	(NA)
$1,000	58	(NA)	49	(NA)
Other farm-related sources ... farms	10	(NA)	6	(NA)
$1,000	31	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	52	(NA)
$1,000	170	(NA)	134	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	336
$1,000	3 682
Nonfarm business, excluding farm related ... farms	63
$1,000	777
Cash wages, salaries, commissions, and tips ... farms	213
$1,000	2 381
Interest, dividends, or royalties ... farms	168
$1,000	304
Federal Social Security, pensions, retirement pay, etc. ... farms	49
$1,000	113
Rent income of nonfarm property ... farms	23
$1,000	107

[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	705	917	513	516
$1,000	16 125	10 813	15 753	10 097
Farms with –				
$1 to $999	70	170	2	26
$1,000 to $1,999	116	155	45	
$2,000 to $2,999	61	104	40	45
$3,000 to $4,999	92	92	69	60
$5,000 to $9,999	97	156	89	146
$10,000 to $19,999	114	240	114	137
$20,000 to $39,999	85		85	60
$40,000 to $59,999	31		30	42
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	289	406	202	265
$1,000	2 916	1 846	2 864	1 792
Feed for livestock and poultry purchased ... farms	478	623	341	416
$1,000	2 176	1 718	2 074	1 637
Commercially mixed formula feeds ... farms	346	407	262	312
$1,000	1 010	972	946	946
Feed ingredients ... farms	(NA)	(NA)	146	198
$1,000	(NA)	(NA)	364	277
Whole grains ... farms	(NA)	(NA)	112	134
$1,000	(NA)	(NA)	575	346
Hay, green chop, and silage ... farms	(NA)	(NA)	56	69
$1,000	(NA)	(NA)	189	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	268	(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	534	592	432	426
$1,000	726	340	713	321
Commercial fertilizer purchased ... farms	488	562	382	398
$1,000	1 221	515	1 194	494
Other agricultural chemicals purchased ... farms	351	(NA)	309	(NA)
$1,000	388	207	383	193
Lime ... farms	(NA)	85	38	58
$1,000	(NA)	21	46	19
Gasoline and other petroleum fuel and oil for farm business ... farms	676	907	493	515
$1,000	744	508	706	440
Gasoline ... farms	(NA)	(NA)	480	505
$1,000	(NA)	(NA)	429	296
Diesel oil ... farms	(NA)	(NA)	227	151
$1,000	(NA)	(NA)	121	51
LP gas, butane, and propane ... farms	(NA)	(NA)	102	94
$1,000	(NA)	(NA)	76	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	491	515
$1,000	(NA)	(NA)	79	61
Hired farm labor ... farms	284	452	238	320
$1,000	2 213	1 328	2 191	1 249
Contract labor ... farms	29	494	24	20
$1,000	20	183	19	8
Machine hire and customwork ... farms	319		255	318
$1,000	227		217	149
All other production expenses ... farms	654	812	510	512
$1,000	5 494	4 168	5 297	3 815

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	680	900	495	511
$1,000	14 705	8 962	12 905	7 311
Average per farm—dollars	21 625	9 957	26 070	14 306
Farms by value group:				
$1 to $999	2	17	1	123
$1,000 to $4,999	118	380	64	
$5,000 to $9,999	153	207	90	123
$10,000 to $19,999	144	164	100	139
$20,000 to $29,999	115	132	96	69
$30,000 to $49,999	82		78	35
$50,000 to $69,999	31		31	22
$70,000 and over	35		35	
Selected Machinery and Equipment				
Automobiles—farms	552	784	416	461
number	815	1 128	617	653
mfd in last 5 years, number	389	689	298	393
Motor trucks, including pickups—farms	563	665	425	421
number	856	896	685	631
mfd in last 5 years, number	290	445	218	300
Wheel tractors—farms	625	831	458	479
number	1 523	1 738	1 249	1 182
mfd in last 5 years, number	176	440	169	338
Crawler tractors—farms	22		19	23
number	27		23	38
mfd in last 5 years, number	–		–	15

	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	126	99	120	90
number	136	100	126	91
mfd in last 5 years, number	45	56	45	54
Corn heads for combines—farms	87	297	86	59
number	93	317	92	61
mfd in last 5 years, number	43	106	43	48
Other cornpickers and picker-shellers—farms	231		193	202
number	236		198	211
mfd in last 5 years, number	27		26	51
Mower conditioners—farms	240	(NA)	199	(NA)
number	242	(NA)	200	(NA)
mfd in last 5 years, number	74	(NA)	71	(NA)
Pickup balers—farms	365	402	292	324
number	367	408	294	328
mfd in last 5 years, number	78	148	75	135
Windrowers, pull and self-propelled—farms	164	(NA)	127	140
number	168	(NA)	128	146
mfd in last 5 years, number	30	(NA)	29	68
Field forage harvesters, shear bar or flywheel type—farms	138	(NA)	132	139
number	146	(NA)	139	144
mfd in last 5 years, number	25	(NA)	25	63

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	544	(X)	395	(X)	505	(X)	376	(X)	9 340
Any cattle, hogs, or sheep—1974	481	(X)	356	(X)	465	(X)	355	(X)	4 899
1969	593	(X)	407	(X)	577	(X)	411	(X)	(NA)
Cattle and calves—1974	449	20 469	332	18 566	417	11 767	320	11 260	3 923
1969	542	28 508	378	26 558	508	13 195	381	12 486	2 797
Farms with—									
1 to 4—1974	41	112	21	59	95	244	41	103	32
5 to 9—1974	42	295	19	132	91	625	60	422	106
10 to 19—1974	85	1 232	41	574	104	1 420	93	1 277	309
20 to 49—1974	134	4 468	110	3 770	106	3 265	105	3 245	754
50 to 99—1974	101	6 777	95	6 446	13	840	13	840	222
100 to 199—1974	39	5 012	39	5 012	5	649	5	649	186
200 to 499—1974	4	861	4	861	2	(D)	2	(D)	(D)
500 and over—1974	3	1 712	3	1 712	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	373	8 459	274	7 541	(NA)	(NA)	(NA)	(NA)	(NA)
1969	434	9 862	333	9 148	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	229	3 633	136	2 782	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 793	122	2 258	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	198	4 826	171	4 759	(NA)	(NA)	(NA)	(NA)	(NA)
1969	279	7 069	254	6 890	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	150	(X)	3 661
1969	(X)	(X)	(X)	(X)	(NA)	(X)	240	(X)	3 243

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	229	3 633	136	2 782
Farms with—				
1 to 4	57	138	32	78
5 to 9	53	348	21	139
10 to 19	69	923	39	512
20 to 49	38	1 116	32	945
50 to 99	9	615	9	615
100 to 199	3	493	3	493
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	198	4 826	171	4 759
Farms with—				
1 or 2	32	36	16	18
3 or 4	13	42	6	19
5 to 9	14	99	10	73
10 to 19	19	296	19	296
20 to 49	103	3 325	103	3 325
50 to 99	16	928	16	928
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	297	9 384	3 781
Farms with—			
1 to 4	67	189	61
5 to 9	75	508	161
10 to 19	80	1 037	339
20 to 49	57	1 720	545
50 to 99	11	708	206
100 to 199	4	499	155
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	154	1 876	142
Farms with—			
1 or 2	24	36	3
3 or 4	10	38	4
5 to 9	42	279	20
10 to 19	42	551	37
20 to 49	35	872	60
50 to 99	–	–	–
100 to 199	1	100	18
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	230	4 861
	1969	320	9 811
Beef heifers	1974	114	1 588
Milk heifers	1974	140	3 273
Steers, steer calves, bulls, and bull calves	1974	265	6 164
	1969	305	7 599

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	88	6 089	2 835
	1969	89	5 192	(NA)
Forms with—				
1 to 9	1974	44	213	76
10 to 19	1974	16	214	82
20 to 49	1974	18	585	226
50 to 99	1974	6	466	185
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	105	6 867	83	6 459	121	14 200	98	13 903	885
	1969	149	8 925	101	7 953	155	15 654	106	13 586	(NA)
Forms with—										
1 to 4	1974	18	47	12	30	9	27	4	8	1
5 to 9	1974	13	85	9	60	19	122	12	79	7
10 to 24	1974	17	270	14	221	17	275	11	185	14
25 to 49	1974	23	707	15	474	26	843	21	698	46
50 to 99	1974	17	1 157	16	1 073	17	1 197	17	1 197	84
100 to 199	1974	7	991	7	991	19	2 562	19	2 562	165
200 to 499	1974	8	(D)	8	(D)	8	2 189	8	2 189	144
500 and over	1974	2	(D)	2	(D)	6	6 985	6	6 985	425
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	2 826	16	2 767	64
	1969	(X)	(X)	(X)	(X)	46	4 693	26	3 989	(NA)
Sheep and lambs	1974	38	2 357	27	2 195	36	2 291	30	2 116	(NA)
	1969	64	2 556	46	2 192	57	4 345	40	3 924	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	2 959	[1]17 257
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	90
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	191	1 087	106	754	40	112	23	83	84
	1969	275	1 347	(NA)	(NA)	38	108	(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	835
	1969	69	1 147
Other hogs and pigs	1974	76	5 624
	1969	89	6 806
Lambs under 1 year old	1974	24	1 194
Ewes 1 year old or older	1974	20	966
Rams and wethers	1974	16	35

		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	76	1 018	62	965
	1969	115	1 577	76	1 332
December 1 of preceding year and May 31	1974	59	602	54	593
	1969	99	821	64	680
June 1 and November 30	1974	58	416	46	372
	1969	87	756	60	652

[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)	80	(X)	51	(X)	37	(X)
	1969	(NA)	(X)	107	(X)	(NA)	(X)	81	(X)
Chickens 3 months old or older	1974	107	53 141	69	50 050	33	53 700	23	49 133
	1969	157	75 460	97	67 471	72	39 469	64	36 725
Hens and pullets of laying age	1974	103	52 294	69	49 643	29	37 568	21	33 033
	1969	149	66 182	91	58 718	65	30 714	60	28 220
Farms with—									
1 to 99	1974	69	1 958	39	1 111	15	456	9	286
100 to 399	1974	25	4 332	22	3 832	8	1 362	7	1 197
400 to 1,599	1974	5	4 404	4	3 100	3	3 300	3	3 300
1,600 to 3,199	1974	1	1 600	1	1 600	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	2	(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	28	1 977	23	1 820	19	4 357	15	4 072
	1969	7	7 167	2	7 025	5	32 340	4	32 300
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	76	573	55	551
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	102	1 032

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	69	49 643	21	33 033
	1969	91	58 718	60	28 220
Hens for table or market egg production	1974	68	49 588	21	33 033
Hens for hatching egg production	1974	5	55	–	–
Pullets 3 months old or older	1974	2	355	1	(D)
	1969	7	8 682	1	8 000
Roosters and male chickens for breeding	1974	11	52	1	(D)
Pullet chicks and pullets under 3 months old	1974	2	190	–	–
Turkeys	1974	1	5	3	21 020
	1969	1	700	7	125 526
Turkeys for slaughter	1974	1	5	3	21 020
Heavy breed	1974	–	–	3	21 020
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	700	2	(D)
Other poultry	1974	7	(X)	3	(X)
	1969	19	(X)	10	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	499	508	32 915	25 707	(X)	(X)
Sorghums for all purposes	16	23	89	351	(X)	(X)
Soybeans for beans (bushels)	186	155	11 485	8 912	198 418	147 191
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	73	38	3 714	686	118 588	22 247
Other small grains for grain	307	429	7 542	12 578	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	606	(NA)	107 980	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	494	570	18 030	20 117	46 438	54 106
Vegetables, sweet corn, or melons for sale	37	55	1 303	835	(X)	(X)
Land in orchards	19	35	595	642	(X)	(X)
Berries for sale	8	13	109	65	(X)	(X)
Other crops	31	(NA)	1 700	1 084	(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)	385	357	28 029	18 881	1 581 895	1 177 940	2	1	440	50
Corn for silage or green chop (tons, green)	179	245	3 600	4 918	34 942	48 857	–	2	–	150
Corn for dry fodder, hogged or grazed	10	10	145	125	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	30	–	450	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	68	151	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	312	325	12 639	13 167	35 030	39 154	1	2	20	30

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	279	11 279	(X)	1	10	18	1 166	18	67	1	11
1969	307	12 524	(X)	–	–	35	1 020	34	169	2	5
Improved pasture 1974	40	1 209	(X)	–	–	7	164	7	15	–	–
1969	47	1 215	(X)	–	–	10	248	10	22	–	–
Corn for all purposes 1974	406	31 774	(X)	2	440	316	27 731	310	3 657	122	1 185
1969	382	23 924	(X)	2	200	322	21 549	322	3 408	127	937
Sorghums for all purposes 1974	11	68	(X)	–	–	6	24	6	3	1	(Z)
1969	9	181	(X)	–	–	5	56	5	8	–	–
Wheat (bushels) 1974	69	3 686	117 875	–	–	34	2 375	33	253	1	5
1969	29	504	17 768	–	–	17	323	(NA)	44	(NA)	–
Oats (bushels) 1974	250	6 453	356 201	–	–	64	1 999	64	242	–	–
1969	328	10 763	603 318	1	15	97	3 540	(NA)	373	(NA)	6
Barley (bushels) 1974	7	142	7 700	–	–	2	60	2	8	–	–
1969	5	161	11 001	–	–	2	94	(NA)	15	(NA)	–
Rye (bushels) 1974	13	265	10 715	–	–	2	71	2	8	–	–
1969	10	211	6 697	–	–	3	110	(NA)	11	(NA)	–
Other small grains for grain 1974	4	62	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	171	11 390	197 319	1	18	44	3 033	41	201	3	3
1969	125	8 379	142 091	1	35	38	2 539	(NA)	173	(NA)	3
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	367	16 146	42 535	1	20	44	2 586	44	308	2	17
1969	362	16 314	46 445	2	30	43	2 096	43	211	1	(Z)
Field seed crops 1974	6	99	(X)	–	–	–	–	–	–	–	–
1969	9	130	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	6	606	107 980	3	603	3	603	(NA)	–	(NA)	–
1969	11	686	121 199	3	581	6	678	3	181	–	–
Vegetables, sweet corn, or melons for sale 1974	31	1 274	(X)	2	49	13	788	(NA)	369	(NA)	–
1969	34	734	(X)	3	43	22	509	13	114	–	–
Land in orchards 1974	14	575	(X)	–	–	6	355	22	71	–	–
1969	14	489	(X)	–	–	11	476	6	28	–	–
								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

		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	5	107	(X)	3	106	2	91	2	15	–	–
	1969	6	63	(X)	2	51	2	62	2	12	–	–
Nursery and greenhouse products	1974	18	1 560	(X)	6	758	10	1 061	9	238	4	178
	1969	10	751	(X)	2	455	6	306	6	60	1	(Z)
Other crops	1974	3	33	(X)	–	–	1	30	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	406	428
	$1,000	1 578	687
Commercial fertilizer	farms	382	368
	acres on which used	42 159	33 750
	tons	6 740	5 952
	$1,000	1 194	494
Lime	farms	38	58
	acres on which used	3 222	2 110
	tons	8 962	6 946
	$1,000	46	19
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	17	4
	acres on which used	707	140
	$1,000	3	1
Insects on other crops	farms	88	82
	acres on which used	12 756	6 733
	$1,000	94	34
Nematodes in crops	farms	1	5
	acres on which used	13	61
	$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	12	17
	acres on which used	705	1 509
	$1,000	9	18
Weeds or grass in crops	farms	209	260
	acres on which used	27 614	22 694
	$1,000	206	113
Weeds or brush in pasture	farms	7	5
	acres on which used	114	121
	$1,000	(Z)	1
Weeds on all other land	farms	7	(NA)
	acres on which used	50	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4	5
	acres on which used	116	193
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	53	114
	$1,000	6	6
Other chemicals (see text)	farms	75	(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	9
Proportion of farms	percent	2.1	1.7
Total land irrigated	acres	2 023	1 428
Average per farm	acres	183.9	158.6
Cropland irrigated	farms	11	9
	acres	2 023	1 428
Harvested cropland irrigated	farms	11	9
	acres	1 993	1 408
Cropland pasture irrigated	farms	1	–
	acres	10	–
Other cropland irrigated	farms	1	(NA)
	acres	20	20
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	913	638
Average per acre irrigated	acre-feet	0.5	0.4
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	4	(NA)
	acres	1 232	(NA)
Other sprinkler systems	farms	9	(NA)
	acres	991	(NA)
Land in irrigated farms	acres	6 823	3 267
Cropland	acres	6 081	2 412
Harvested cropland	acres	5 266	1 697
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	34	55
Proportion of farms	percent	6.6	10.6
Land in farms with drainage	acres	11 111	14 238
Land drained	acres	2 162	2 651
Average per farm	acres	63.6	48.2
Artificial ponds, pits, reservoirs, and earthen tanks	farms	50	(NA)
	number	78	(NA)
	acres	68	(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	153	120
	$1,000	8 126	5 935	2 192
Farms by size of debt owed:				
Under $5,000		22	11	38
$5,000 to $9,999		22	16	22
$10,000 to $29,999		73	67	38
$30,000 to $49,999		35	23	13
$50,000 and over		46	36	9

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	68	87	228	229	1 532	1 249
25 to 149 days	92	279	575	1 321	523	
Less than 25 days	158		848		136	
Total contract labor	24	20	(NA)	(NA)	19	8
Farms reporting number of contract workers furnished by contractor	11	(NA)	22	(NA)	10	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	238	68	92	158
Cash wages paid $1,000	2 191	1 532	523	136
Number of workers	1 651	228	575	848
Farms with—				
1 worker	78	35	44	47
2 workers	44	18	15	33
3 or 4 workers	48	8	10	38
5 to 9 workers	38	4	12	22
10 workers and over	30	3	11	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	954	1 040	917	982
Land in farms — acres	257 221	256 705	254 198	252 919
Average size of farm — acres	270	247	277	258
Approximate land area — acres	276 864	276 864	276 864	276 864
Proportion in farms — percent	92.9	92.7	91.8	91.4
Value of land and buildings — $1,000	204 448	89 154	202 567	87 820
Average per farm — dollars	214 306	85 724	220 902	89 429
Average per acre — dollars	795	347	797	347
Farms by size:				
1 to 9 acres	33	24	20	13
10 to 49 acres	37	35	26	10
50 to 69 acres	14	10	13	10
70 to 99 acres	39	60	37	49
100 to 139 acres	69	75	68	70
140 to 179 acres	155	201	155	199
180 to 219 acres	89	108	87	108
220 to 259 acres	126	148	124	146
260 to 499 acres	296	319	291	317
500 to 999 acres	87	55	87	55
1,000 to 1,999 acres	9	5	9	5
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	917	1 013	894	967
acres	226 368	227 121	224 965	224 272
Harvested cropland — farms	904	1 004	892	962
acres	216 290	165 785	216 140	164 694
Farms by acres harvested:				
1 to 9 acres	13	7	8	
10 to 19 acres	11	26	6	57
20 to 29 acres	11	16	10	
30 to 49 acres	21	47	20	
50 to 99 acres	78	174	78	171
100 to 199 acres	307	453	307	453
200 to 499 acres	398	263	398	263
500 to 999 acres	59	16	59	16
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	249	322	234	313
acres	7 462	10 420	6 237	10 139
Other cropland (see text) — farms	72	799	68	(NA)
acres	2 616	50 916	2 588	49 439
Total woodland — farms	122	154	113	151
acres	3 875	3 586	3 520	3 559
Other land (see text) — farms	821	926	787	(NA)
acres	26 978	25 998	25 713	25 088
Irrigated land — farms	2	4	2	4
acres	140	507	140	507

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	68	(NA)
acres	2 588	49 439
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	153
acres	172	6 608
Cropland on which all crops failed — farms	22	59
acres	729	688
Cropland in cultivated summer fallow — farms	1	99
acres	16	5 959
Cropland idle — farms	43	588
acres	1 671	36 184
Total woodland — farms	113	151
acres	3 520	3 559
Woodland pastured — farms	40	79
acres	1 373	1 800

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	80	89
acres	2 147	1 759
Other land — farms	787	(NA)
acres	25 713	25 088
Pastureland and rangeland, other than cropland and woodland pasture — farms	206	196
acres	7 357	6 011
Improved pastureland and rangeland — farms	58	50
acres	1 977	1 579
Unimproved pastureland and rangeland — farms	152	152
acres	5 380	4 432
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	745	849
acres	18 356	19 077

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	954	1 040	917	982
Land in farms — acres	257 221	256 705	254 198	252 919
Harvested cropland — acres	216 290	165 785	216 140	164 694
Farms by tenure of farm operator:				
Full owners — number	446	484	416	439
Land in farms — acres	89 889	93 516	87 431	90 388
Harvested cropland — acres	72 543	58 606	72 429	57 865
Part owners — number	317	280	317	277
Land in farms — acres	116 810	94 911	116 810	94 665
Harvested cropland — acres	101 603	61 698	101 603	61 671
Tenants — number	191	276	184	266
Land in farms — acres	50 522	68 278	49 957	67 866
Harvested cropland — acres	42 144	45 481	42 108	45 158
Percent of tenancy	20.0	26.5	20.1	27.0
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	346	(NA)	346	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	415	(NA)	415	–
Harvested cropland — acres	346	(NA)	346	–
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)	836	841
Land in farms — acres	(NA)	(NA)	223 134	215 039

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	74	128
Land in farms — acres	(NA)	(NA)	25 445	33 766
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	2 717	1 170
Other — number	(NA)	(NA)	3	11
acres	(NA)	(NA)	2 902	2 944
Farm operators by age group:[2]				
Under 25 years	29	18	26	14
25 to 34 years	104	161	96	145
35 to 44 years	184	240	176	232
45 to 54 years	263	268	259	254
55 to 64 years	230	253	222	248
65 years and over	137	100	131	89
Average age	50.1	47.9	50.3	48.1
Farm operators by place of residence:[2]				
On farm operated	707	882	698	855
On another farm	41		34	
In a rural area, not on a farm	7	75	7	63
In a city, town, or urban area	50		46	
Farm operators reporting days of work off farm:[2]				
None	513	(NA)	504	(NA)
1 to 49 days	112	176	106	162
50 to 99 days	24	62	22	55
100 to 149 days	17		17	
150 to 199 days	11	45	11	39
200 days and over	70	82	59	60
Farm operators by principal occupation:[2]				
Farming	872	(NA)	851	(NA)
Other	75	(NA)	59	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	68	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	106	(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	98	116	98	116
$40,000 to $99,999	388		388	
$20,000 to $39,999	252	291	252	291
$10,000 to $19,999	109	317	109	317
$5,000 to $9,999	46	193	46	193
$2,500 to $4,999	22	60	22	60
Under $2,500 (see text)	39	63	2	5
$2,000 to $2,499	3	7	(X)	(X)
$1,500 to $1,999	9	10	(X)	(X)
$1,000 to $1,499	10	25	(X)	(X)
Under $1,000 (see text)	17	21	(X)	(X)
Market value of agricultural products sold ... $1,000	49 474	22 428	49 436	22 358
Average per farm ... dollars	51 859	21 565	53 911	22 768
Crops, including hay ... farms	887	985	878	(NA)
$1,000	32 851	9 709	32 842	9 661
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(D)
Forest products ... farms	3	9	3	8
$1,000	(D)	12	(D)	12
Livestock, poultry, and their products ... farms	634	812	612	790
$1,000	16 571	12 706	16 542	12 685
Poultry and poultry products ... farms	96	(NA)	90	175
$1,000	1 439	(NA)	1 431	671

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	878	(NA)
$1,000	32 842	9 661
Grains ... farms	872	940
$1,000	32 052	9 115
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	114	182
$1,000	324	150
Other field crops ... farms	–	13
$1,000	–	155
Vegetables, sweet corn, and melons ... farms	53	63
$1,000	442	227
Fruits, nuts, and berries ... farms	3	1
$1,000	25	(D)
Livestock, poultry, and their products ... farms	612	790
$1,000	16 542	12 685
Poultry and poultry products ... farms	90	175
$1,000	1 431	671
Dairy products ... farms	121	229
$1,000	2 206	1 687
Cattle and calves ... farms	409	(NA)
$1,000	5 906	6 016
Hogs and pigs ... farms	379	(NA)
$1,000	6 935	4 312
Sheep, lambs, and wool ... farms	57	
$1,000	50	
Other livestock and livestock products ... farms	10	
$1,000	15	

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] ...	49	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	205	(NA)	201	(NA)
$1,000	555	(NA)	526	(NA)
Customwork and other agricultural services ... farms	133	224	131	217
$1,000	306	274	282	261
Recreational services ... farms	2	14	2	14
$1,000	(Z)	15	(Z)	15
Government farm programs ... farms	20	726	20	703
$1,000	13	2 068	13	2 045
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	50	(NA)
$1,000	196	(NA)	191	(NA)
Other farm-related sources ... farms	28	(NA)	28	(NA)
$1,000	39	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	97	(NA)	94	(NA)
$1,000	209	(NA)	204	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	476
$1,000	2 037
Nonfarm business, excluding farm related ... farms	61
$1,000	323
Cash wages, salaries, commissions, and tips ... farms	259
$1,000	1 071
Interest, dividends, or royalties ... farms	286
$1,000	374
Federal Social Security, pensions, retirement pay, etc. ... farms	81
$1,000	151
Rent income of nonfarm property ... farms	23
$1,000	118

[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	954	1 040	917	982
$1,000	30 466	17 958	30 421	17 862
Farms with –				
$1 to $999	19	26	2	6
$1,000 to $1,999	25	16	11	
$2,000 to $2,999	19	35	15	24
$3,000 to $4,999	32	119	30	109
$5,000 to $9,999	115	257	115	256
$10,000 to $19,999	231		231	313
$20,000 to $39,999	285	587	285	204
$40,000 to $59,999	126		126	70
$60,000 and over	102		102	
Livestock and poultry purchased ... farms	413	548	404	535
$1,000	4 015	3 924	4 011	3 919
Feed for livestock and poultry purchased ... farms	554	761	536	743
$1,000	4 159	2 238	4 142	2 232
Commercially mixed formula feeds ... farms	488	656	474	642
$1,000	3 196	1 586	3 185	1 582
Feed ingredients ... farms	(NA)	(NA)	149	164
$1,000	(NA)	(NA)	303	203
Whole grains ... farms	(NA)	(NA)	167	272
$1,000	(NA)	(NA)	581	403
Hay, green chop, and silage ... farms	(NA)	(NA)	61	98
$1,000	(NA)	(NA)	72	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	434	(NA)
$1,000	(NA)	(NA)	210	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	890	975	875	944
$1,000	1 448	617	1 447	614
Commercial fertilizer purchased ... farms	821	920	807	900
$1,000	4 504	1 494	4 501	1 490
Other agricultural chemicals purchased ... farms	691	(NA)	687	(NA)
$1,000	1 382	510	1 382	508
Lime ... farms	(NA)	35	10	35
$1,000	(NA)	17	3	17
Gasoline and other petroleum fuel and oil for farm business ... farms	943	1 032	907	980
$1,000	1 824	1 141	1 816	1 127
Gasoline ... farms	(NA)	(NA)	890	968
$1,000	(NA)	(NA)	1 019	773
Diesel oil ... farms	(NA)	(NA)	519	370
$1,000	(NA)	(NA)	403	142
LP gas, butane, and propane ... farms	(NA)	(NA)	354	254
$1,000	(NA)	(NA)	252	110
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	906	980
$1,000	(NA)	(NA)	142	103
Hired farm labor ... farms	360	535	356	517
$1,000	772	509	771	507
Contract labor ... farms	16	814	15	21
$1,000	18	636	18	31
Machine hire and customwork ... farms	529		523	778
$1,000	769		768	595
All other production expenses ... farms	938	1 027	916	980
$1,000	11 573	6 889	11 355	6 839

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	937	1 021	902	972
$1,000	34 388	15 893	34 080	15 660
Average per farm—dollars	36 700	15 566	37 783	16 110
Farms by value group:				
$1 to $999	1	7	1	144
$1,000 to $4,999	44	167	35	
$5,000 to $9,999	73	220	61	203
$10,000 to $19,999	158	312	145	312
$20,000 to $29,999	189	315	189	179
$30,000 to $49,999	255		254	98
$50,000 to $69,999	96		96	36
$70,000 and over	121		121	
Selected Machinery and Equipment				
Automobiles—farms	899	991	868	944
number	1 301	1 369	1 265	1 301
mfd in last 5 years, number	740	761	721	744
Motor trucks, including pickups—farms	853	848	822	821
number	1 457	1 169	1 426	1 135
mfd in last 5 years, number	531	341	519	335
Wheel tractors—farms	890	969	861	924
number	2 960	2 895	2 914	2 751
mfd in last 5 years, number	547	814	542	795
Crawler tractors—farms	23		23	26
number	32		32	37
mfd in last 5 years, number	1		1	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	478	368	476	366
number	501	373	499	371
mfd in last 5 years, number	230	238	230	237
Corn heads for combines—farms	430	737	428	272
number	446	874	444	277
mfd in last 5 years, number	227	394	227	216
Other cornpickers and picker-shellers—farms	397		392	574
number	413		408	586
mfd in last 5 years, number	57		57	177
Mower conditioners—farms	149	(NA)	148	(NA)
number	153	(NA)	152	(NA)
mfd in last 5 years, number	34	(NA)	34	(NA)
Pickup balers—farms	329	386	326	379
number	338	390	335	383
mfd in last 5 years, number	23	116	23	116
Windrowers, pull and self-propelled—farms	153	(NA)	152	184
number	158	(NA)	157	189
mfd in last 5 years, number	16	(NA)	16	38
Field forage harvesters, shear bar or flywheel type—farms	196	(NA)	195	179
number	200	(NA)	199	180
mfd in last 5 years, number	37	(NA)	37	71

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	600	(X)	579	(X)	634	(X)	612	(X)	16 542
Any cattle, hogs, or sheep—1974	564	(X)	547	(X)	607	(X)	589	(X)	12 891
1969	738	(X)	726	(X)	778	(X)	763	(X)	(NA)
Cattle and calves—1974	408	24 942	397	24 774	420	17 313	409	17 257	5 906
1969	557	31 193	551	31 117	593	24 022	584	23 989	6 016
Farms with—									
1 to 4—1974	19	51	18	48	58	156	51	137	33
5 to 9—1974	17	110	15	100	62	436	60	422	127
10 to 19—1974	57	812	53	771	94	1 287	92	1 264	346
20 to 49—1974	148	4 786	144	4 672	118	3 447	118	3 447	1 195
50 to 99—1974	103	6 995	103	6 995	45	2 940	45	2 940	966
100 to 199—1974	44	5 952	44	5 952	27	3 489	27	3 489	1 260
200 to 499—1974	18	(D)	18	(D)	14	(D)	14	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	285	7 324	275	7 211	(NA)	(NA)	(NA)	(NA)	(NA)
1969	401	8 161	395	8 121	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	166	4 152	158	4 050	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 846	195	3 818	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	3 172	133	3 161	(NA)	(NA)	(NA)	(NA)	(NA)
1969	235	4 315	233	4 303	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	2 206
1969	(X)	(X)	(X)	(X)	(NA)	(X)	229	(X)	1 687

	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	166	4 152	158	4 050			
Farms with—							
1 to 4	16	33	15	31			
5 to 9	23	166	22	157			
10 to 19	52	657	47	596			
20 to 49	55	1 623	54	1 593			
50 to 99	15	1 015	15	1 015			
100 to 199	5	658	5	658			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	135	3 172	133	3 161			
Farms with—							
1 or 2	13	21	12	20			
3 or 4	5	15	5	15			
5 to 9	9	69	9	69			
10 to 19	38	562	37	552			
20 to 49	59	1 668	59	1 668			
50 to 99	8	437	8	437			
100 to 199	3	400	3	400			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					369	15 023	5 657
Farms with—							
1 to 4					53	139	45
5 to 9					69	470	158
10 to 19					64	858	296
20 to 49					103	3 091	1 149
50 to 99					42	2 746	963
100 to 199					24	3 164	1 179
200 to 499					13	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					123	2 234	250
Farms with—							
1 or 2					22	26	2
3 or 4					19	66	6
5 to 9					32	213	26
10 to 19					28	353	36
20 to 49					19	517	65
50 to 99					1	56	3
100 to 199					–	–	–
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	256	7 280
	1969	430	11 535
Beef heifers	1974	172	5 681
Milk heifers	1974	102	1 599
Steers, steer calves, bulls, and bull calves	1974	326	10 283
	1969	439	11 461

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	210	10 620	4 136
	1969	241	14 461	(NA)
Farms with—				
1 to 9	1974	55	305	97
10 to 19	1974	38	507	191
20 to 49	1974	69	2 113	819
50 to 99	1974	17	1 074	367
100 to 199	1974	18	2 284	900
200 to 499	1974	12	(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	332	55 959	326	55 861	384	94 774	379	94 682	6 935
	1969	458	58 283	456	58 240	498	89 850	495	89 779	(NA)
Forms with—										
1 to 4	1974	5	13	5	13	2	8	2	8	1
5 to 9	1974	9	69	7	53	7	50	7	50	4
10 to 24	1974	26	402	24	380	17	304	13	242	19
25 to 49	1974	34	1 249	32	1 189	31	1 117	30	1 087	86
50 to 99	1974	83	5 595	83	5 595	71	5 090	71	5 090	412
100 to 199	1974	70	9 395	70	9 395	93	13 112	93	13 112	957
200 to 499	1974	80	22 524	80	22 524	106	31 013	106	31 013	2 319
500 and over	1974	25	16 712	25	16 712	57	44 080	57	44 080	3 138
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	6 931	31	6 931	177
	1969	(X)	(X)	(X)	(X)	51	7 139	51	7 139	(NA)
Sheep and lambs	1974	64	2 709	57	2 387	62	1 830	56	1 537	(NA)
	1969	103	3 141	95	2 979	104	2 456	96	2 358	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	1 679	[1]14 016
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	(X)	50
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	294	63	292	9	36	9	36	10
	1969	114	360	(NA)	(NA)	9	26	(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	226	5 481
	1969	319	8 019
Other hogs and pigs	1974	310	50 380
	1969	428	50 221
Lambs under 1 year old	1974	40	690
Ewes 1 year old or older	1974	56	1 559
Rams and wethers	1974	43	138

		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	257	8 008	252	7 990
	1969	336	7 641	335	7 638
December 1 of preceding year and May 31	1974	231	4 238	229	4 233
	1969	295	4 140	294	4 139
June 1 and November 30	1974	211	3 770	206	3 757
	1969	274	3 501	273	3 499

[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	116	(X)	109	(X)	73	(X)	68	(X)
	1969	(NA)	(X)	192	(X)	(NA)	(X)	145	(X)
Chickens 3 months old or older	1974	104	205 039	97	203 703	57	269 451	52	268 444
	1969	196	81 464	187	79 054	147	326 125	139	323 395
Hens and pullets of laying age	1974	101	103 708	94	102 376	55	85 229	50	84 222
	1969	183	78 121	174	75 711	137	58 449	130	56 419
Forms with—									
1 to 99	1974	40	1 383	38	1 351	11	621	11	621
100 to 399	1974	39	8 747	34	7 447	33	6 988	28	5 981
400 to 1,599	1974	15	7 855	15	7 855	5	3 250	5	3 250
1,600 to 3,199	1974	3	7 450	3	7 450	3	7 350	3	7 350
3,200 to 9,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	27	1 902	25	1 652	11	1 078	11	1 078
	1969	2	130	2	130	4	718	4	718
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	96	1 439	90	1 431
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	175	671

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	94	102 376	50	84 222
	1969	174	75 711	130	56 419
Hens for table or market egg production	1974	93	(D)	49	(D)
Hens for hatching egg production	1974	2	(D)	2	(D)
Pullets 3 months old or older	1974	6	99 745	3	182 700
	1969	8	1 625	4	266 125
Roosters and male chickens for breeding	1974	9	1 582	4	1 522
Pullet chicks and pullets under 3 months old	1974	2	545	–	–
Turkeys	1974	1	5	1	(D)
	1969	1	3	–	–
Turkeys for slaughter	1974	1	5	1	(D)
Heavy breed	1974	1	5	1	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	21	(X)	12	(X)
	1969	20	(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	875	957	109 164	81 225	(X)	(X)
Sorghums for all purposes	6	13	342	101	(X)	(X)
Soybeans for beans (bushels)	837	847	88 955	61 999	2 482 476	1 790 188
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	71	17	2 093	186	71 728	5 423
Other small grains for grain	360	486	6 479	9 154	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	8	(NA)	268	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	415	602	8 401	10 932	27 679	33 910
Vegetables, sweet corn, or melons for sale	53	58	2 202	2 419	(X)	(X)
Land in orchards	3	3	24	2	(X)	(X)
Berries for sale	1	2	1	1	(X)	(X)
Other crops	17	(NA)	1 095	1 129	(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)	857	933	104 731	76 494	8 517 956	7 902 453	1	4	110	339
Corn for silage or green chop (tons, green)	202	298	4 386	4 114	59 892	58 925	–	2	–	16
Corn for dry fodder, hogged or grazed	2	9	14	175	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	300	5	23 600	300	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	42	96	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	353	532	6 287	8 714	22 708	29 632	1	1	20	30

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	234	6 237	(X)	–	–	23	697	23	119	–	–
	1969	313	10 139	(X)	–	–	28	526	25	77	5	11
Improved posture	1974	58	1 977	(X)	–	–	11	325	8	21	3	3
	1969	50	1 579	(X)	–	–	11	299	8	17	3	23
Corn for all purposes	1974	870	109 131	(X)	1	110	769	100 977	741	13 697	516	4 844
	1969	936	80 783	(X)	4	355	800	71 239	775	9 003	585	4 307
Sorghums for all purposes	1974	6	342	(X)	–	–	2	205	2	38	1	14
	1969	13	101	(X)	–	–	7	82	7	10	1	2
Wheat (bushels)	1974	71	2 093	71 728	–	–	35	1 368	33	130	4	11
	1969	17	186	5 423	–	–	7	82	(NA)	11	(NA)	–
Oats (bushels)	1974	357	6 407	470 469	1	10	125	2 326	122	240	4	4
	1969	475	8 958	580 496	–	–	206	3 846	(NA)	399	(NA)	15
Barley (bushels)	1974	5	32	2 750	–	–	1	22	–	–	1	3
	1969	2	24	720	–	–	1	7	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	56	1 495	–	–	1	35	(NA)	7	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	836	88 946	2 482 179	–	–	183	19 111	167	1 497	23	135
	1969	819	61 530	1 778 734	2	115	140	7 902	(NA)	496	(NA)	23
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	408	8 340	27 580	1	20	143	3 089	137	432	6	10
	1969	594	10 861	33 754	1	30	176	2 871	168	363	10	32
Field seed crops	1974	3	19	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	2	52	1	(Z)	–	–	(NA)	–	(NA)	–
	1969	7	3	277	–	–	5	3	(NA)	2	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	53	2 202	(X)	–	–	25	1 075	24	133	15	85
	1969	58	2 419	(X)	–	–	45	1 971	44	304	32	98
Land in orchards	1974	3	24	(X)	–	–	–	–	–	–	–	–
	1969	3	2	(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

		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	2	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	1	9	(X)	–	–	–	–	–	–	–	–
Other crops	1974	12	1 072	(X)	–	–	5	885	4	73	2	8

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	828	925
	$1,000	5 883	1 998
Commercial fertilizer	farms	807	847
	acres on which used	130 080	89 733
	tons	21 495	15 280
	$1,000	4 501	1 490
Lime	farms	10	35
	acres on which used	277	1 418
	tons	580	3 728
	$1,000	3	17
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	25	7
	acres on which used	519	121
	$1,000	3	1
Insects on other crops	farms	294	272
	acres on which used	50 472	28 723
	$1,000	302	86
Nematodes in crops	farms	4	5
	acres on which used	846	951
	$1,000	4	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	9	10
	acres on which used	1 608	1 052
	$1,000	22	3
Weeds or grass in crops	farms	525	634
	acres on which used	123 187	84 963
	$1,000	941	380
Weeds or brush in pasture	farms	21	39
	acres on which used	639	728
	$1,000	2	1
Weeds on all other land	farms	63	(NA)
	acres on which used	669	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	7
	acres on which used	178	460
	$1,000	1	2
Insect control on livestock and poultry	farms	81	205
	$1,000	5	11
Other chemicals (see text)	farms	99	(NA)
	$1,000	95	(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	4
Proportion of farms	percent	0.2	0.4
Total land irrigated	acres	140	507
Average per farm	acres	70.0	126.7
Cropland irrigated	farms	2	4
	acres	140	507
Harvested cropland irrigated	farms	2	4
	acres	140	492
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	15
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	125	161
Average per acre irrigated	acre-feet	0.9	0.3
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	140	(NA)
Land in irrigated farms	acres	1 200	1 686
Cropland	acres	1 000	1 375
Harvested cropland	acres	1 000	1 062
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	40	(X)
Farms with artificial drainage	farms	435	716
Proportion of farms	percent	47.4	72.9
Land in farms with drainage	acres	130 730	193 778
Land drained	acres	81 655	116 229
Average per farm	acres	187.7	162.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	22	(NA)
	number	25	(NA)
	acres	44	(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	463	349	314
	$1,000	23 863	16 486	7 377
Farms by size of debt owed:				
Under $5,000		38	19	62
$5,000 to $9,999		47	31	56
$10,000 to $29,999		123	100	118
$30,000 to $49,999		81	71	44
$50,000 and over		174	128	34

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	68	61	102	88	410	
25 to 149 days	91	484	198	1 538	174	507
Less than 25 days	265		1 695		188	
Total contract labor	15	21	(NA)	(NA)	18	31
Farms reporting number of contract workers furnished by contractor	11	(NA)	54	(NA)	16	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	356	68	91	265
Cash wages paid $1,000	771	410	174	188
Number of workers	1 995	102	198	1 695
Farms with—				
1 worker	106	46	49	71
2 workers	54	14	22	30
3 or 4 workers	72	8	15	55
5 to 9 workers	74	–	2	63
10 workers and over	50	–	3	46

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	709	834	667	778
Land in farms — acres	423 389	445 959	418 034	438 110
Average size of farm — acres	597	535	627	563
Approximate land area — acres	481 088	481 088	481 088	481 088
Proportion in farms — percent	88.0	92.7	86.9	91.1
Value of land and buildings — $1,000	195 737	92 581	192 595	91 051
Average per farm — dollars	276 075	111 007	288 748	117 031
Average per acre — dollars	462	208	461	208
Farms by size:				
1 to 9 acres	24	19	14	10
10 to 49 acres	23	18	13	9
50 to 69 acres	6	4	4	3
70 to 99 acres	17	15	14	5
100 to 139 acres	13	7	13	2
140 to 179 acres	39	57	35	51
180 to 219 acres	26	22	26	18
220 to 259 acres	35	51	30	47
260 to 499 acres	236	302	228	296
500 to 999 acres	178	241	178	239
1,000 to 1,999 acres	87	90	87	90
2,000 acres and over	25	8	25	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	326	(NA)
acres	29 613	88 071
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	167
acres	3 289	11 285
Cropland on which all crops failed — farms	20	35
acres	999	1 614
Cropland in cultivated summer follow — farms	238	622
acres	20 096	63 644
Cropland idle — farms	82	148
acres	5 229	11 528
Total woodland — farms	68	95
acres	2 951	4 404
Woodland pastured — farms	29	32
acres	1 474	1 127

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	687	809	650	763
acres	392 013	415 101	388 939	409 686
Harvested cropland — farms	663	797	647	761
acres	350 732	315 405	350 424	313 580
Farms by acres harvested:				
1 to 9 acres	10	6	2	
10 to 19 acres	3	5	2	9
20 to 29 acres	5	5	2	
30 to 49 acres	11	13	9	
50 to 99 acres	26	39	24	28
100 to 199 acres	99	136	99	131
200 to 499 acres	270	384	270	384
500 to 999 acres	158	167	158	167
1,000 acres and over	81	42	81	42
Cropland used only for pasture or grazing — farms	171	222	149	204
acres	11 361	9 090	8 902	8 035
Other cropland (see text) — farms	331	757	326	(NA)
acres	29 920	90 606	29 613	88 071
Total woodland — farms	81	105	68	95
acres	3 883	5 069	2 951	4 404
Other land (see text) — farms	535	669	508	(NA)
acres	27 493	25 789	26 144	24 020
Irrigated land — farms	–	3	–	2
acres	–	22	–	21

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	48	71
acres	1 477	3 277
Other land — farms	508	(NA)
acres	26 144	24 020
Pastureland and rangeland, other than cropland and woodland pasture — farms	88	96
acres	7 741	7 159
Improved pastureland and rangeland — farms	30	23
acres	1 280	1 102
Unimproved pastureland and rangeland — farms	66	81
acres	6 461	6 057
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	491	609
acres	18 403	16 861

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	709	834	667	778
Land in farms — acres	423 389	445 959	418 034	438 110
Harvested cropland — acres	350 732	315 405	350 424	313 580
Farms by tenure of farm operator:				
Full owners — number	297	331	261	288
Land in farms — acres	106 928	120 245	101 858	115 041
Harvested cropland — acres	80 916	79 372	80 691	78 269
Part owners — number	334	385	330	382
Land in farms — acres	288 482	271 290	288 199	269 920
Harvested cropland — acres	245 880	196 262	245 799	196 187
Tenants — number	78	118	76	108
Land in farms — acres	27 979	54 424	27 977	53 149
Harvested cropland — acres	23 936	39 771	23 934	39 124
Percent of tenancy	11.0	14.1	11.4	13.8
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)	612	669
Land in farms — acres	(NA)	(NA)	380 590	364 515

	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	104
Land in farms — acres	(NA)	(NA)	36 744	71 003
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	700	520
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	2 072
Farm operators by age group:[2]				
Under 25 years	24	34	24	32
25 to 34 years	91	120	82	111
35 to 44 years	132	182	124	174
45 to 54 years	200	181	189	170
55 to 64 years	158	233	154	220
65 years and over	103	84	93	71
Average age	49.2	48.1	49.2	47.9
Farm operators by place of residence:[2]				
On farm operated	512	666	494	636
On another farm	35		30	
In a rural area, not on a farm	2	96	2	83
In a city, town, or urban area	47		43	
Farm operators reporting days of work off farm:[2]				
None	351	(NA)	348	(NA)
1 to 49 days	67	133	63	123
50 to 99 days	15	63	15	63
100 to 149 days	17	63	17	56
150 to 199 days	13		13	
200 days and over	50	67	33	50
Farm operators by principal occupation:[2]				
Farming	649	(NA)	628	(NA)
Other	59	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	37	(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	163	77	163	77
$40,000 to $99,999	209		209	
$20,000 to $39,999	158	193	158	193
$10,000 to $19,999	87	263	87	263
$5,000 to $9,999	30	169	30	169
$2,500 to $4,999	18	71	18	71
Under $2,500 (see text)	44	61	2	5
$2,000 to $2,499	5	19	(X)	(X)
$1,500 to $1,999	8	8	(X)	(X)
$1,000 to $1,499	6	14	(X)	(X)
Under $1,000 (see text)	25	20	(X)	(X)
Market value of agricultural products sold ($1,000)	53 913	15 809	53 878	15 737
Average per farm (dollars)	76 040	18 955	80 777	20 227
Crops, including hay (farms)	657	791	640	(NA)
Crops, including hay ($1,000)	48 012	11 082	47 993	10 973
Nursery and greenhouse products (farms)	3		2	3
Nursery and greenhouse products ($1,000)	(D)		(D)	61
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	1	–	1
Livestock, poultry, and their products (farms)	342	463	330	437
Livestock, poultry, and their products ($1,000)	5 819	4 726	5 804	4 702
Poultry and poultry products (farms)	46	(NA)	45	91
Poultry and poultry products ($1,000)	(D)	(NA)	(D)	598

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	640	(NA)
Crops ($1,000)	47 993	10 973
Grains (farms)	627	754
Grains ($1,000)	32 755	9 714
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	132	201
Field seeds, hay, forage, and silage ($1,000)	430	255
Other field crops (farms)	287	134
Other field crops ($1,000)	14 808	998
Vegetables, sweet corn, and melons (farms)	–	7
Vegetables, sweet corn, and melons ($1,000)	–	6
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	330	437
Livestock, poultry, and their products ($1,000)	5 804	4 702
Poultry and poultry products (farms)	45	91
Poultry and poultry products ($1,000)	(D)	598
Dairy products (farms)	80	134
Dairy products ($1,000)	1 539	1 217
Cattle and calves (farms)	235	(NA)
Cattle and calves ($1,000)	1 612	1 568
Hogs and pigs (farms)	145	(NA)
Hogs and pigs ($1,000)	1 825	1 318
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	10	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	(D)	

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]	48	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	190	(NA)	184	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	716	(NA)	690	(NA)
Customwork and other agricultural services (farms)	87	148	84	147
Customwork and other agricultural services ($1,000)	342	185	341	185
Recreational services (farms)	–	4	–	4
Recreational services ($1,000)	–	6	–	6
Government farm programs (farms)	94	632	94	607
Government farm programs ($1,000)	133	1 862	133	1 841
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	35	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	213	(NA)	187	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] (farms)	58	(NA)	56	(NA)
Expenses for farm-related income sources[1] ($1,000)	211	(NA)	209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	332
Total family income from off-farm sources[2] ($1,000)	1 479
Nonfarm business, excluding farm related (farms)	32
Nonfarm business, excluding farm related ($1,000)	167
Cash wages, salaries, commissions, and tips (farms)	164
Cash wages, salaries, commissions, and tips ($1,000)	853
Interest, dividends, or royalties (farms)	209
Interest, dividends, or royalties ($1,000)	327
Federal Social Security, pensions, retirement pay, etc. (farms)	53
Federal Social Security, pensions, retirement pay, etc. ($1,000)	125
Rent income of nonfarm property (farms)	8
Rent income of nonfarm property ($1,000)	7

[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)	708	834	667	778
Total farm production expenses ($1,000)	27 125	11 912	27 069	11 844
Farms with–				
$1 to $999	24	39	2	24
$1,000 to $1,999	18	32	9	
$2,000 to $2,999	26	47	20	41
$3,000 to $4,999	38	85	35	83
$5,000 to $9,999	93	241	92	240
$10,000 to $19,999	154		154	225
$20,000 to $39,999	158	390	158	115
$40,000 to $59,999	62		62	50
$60,000 and over	135		135	
Livestock and poultry purchased (farms)	217	279	195	266
Livestock and poultry purchased ($1,000)	1 017	851	1 012	848
Feed for livestock and poultry purchased (farms)	323	406	295	382
Feed for livestock and poultry purchased ($1,000)	1 705	962	1 697	957
Commercially mixed formula feeds (farms)	260	311	238	296
Commercially mixed formula feeds ($1,000)	1 057	590	1 054	587
Feed ingredients (farms)	(NA)	(NA)	93	68
Feed ingredients ($1,000)	(NA)	(NA)	194	43
Whole grains (farms)	(NA)	(NA)	87	146
Whole grains ($1,000)	(NA)	(NA)	412	303
Hay, green chop, and silage (farms)	(NA)	(NA)	41	59
Hay, green chop, and silage ($1,000)	(NA)	(NA)	37	24
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	247	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	71	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	478	549	451	538
Seeds, bulbs, plants, and trees purchased ($1,000)	1 409	534	1 407	533
Commercial fertilizer purchased (farms)	613	745	595	723
Commercial fertilizer purchased ($1,000)	4 685	1 217	4 681	1 213
Other agricultural chemicals purchased (farms)	516	(NA)	512	(NA)
Other agricultural chemicals purchased ($1,000)	1 033	196	1 031	196
Lime (farms)	(NA)	11	1	11
Lime ($1,000)	(NA)	10	(Z)	10
Gasoline and other petroleum fuel and oil for farm business (farms)	702	832	661	776
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 954	1 101	1 950	1 084
Gasoline (farms)	(NA)	(NA)	647	764
Gasoline ($1,000)	(NA)	(NA)	965	595
Diesel oil (farms)	(NA)	(NA)	535	554
Diesel oil ($1,000)	(NA)	(NA)	737	352
LP gas, butane, and propane (farms)	(NA)	(NA)	129	160
LP gas, butane, and propane ($1,000)	(NA)	(NA)	93	50
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	661	775
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	155	88
Hired farm labor (farms)	266	442	261	433
Hired farm labor ($1,000)	1 233	568	1 231	566
Contract labor (farms)	52	541	51	38
Contract labor ($1,000)	269	384	269	66
Machine hire and customwork (farms)	370		362	502
Machine hire and customwork ($1,000)	513		511	311
All other production expenses (farms)	702	809	666	777
All other production expenses ($1,000)	13 308	6 098	13 210	6 071

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	687	824	652	771
$1,000	33 002	16 245	32 645	15 813
Average per farm—dollars	48 038	19 715	50 069	20 509
Farms by value group:				
$1 to $999	-	6	-	78
$1,000 to $4,999	35	101	28	
$5,000 to $9,999	53	147	34	137
$10,000 to $19,999	74	231	70	224
$20,000 to $29,999	106	339	103	143
$30,000 to $49,999	184		182	134
$50,000 to $69,999	88		88	55
$70,000 and over	147		147	
Selected Machinery and Equipment				
Automobiles—farms	657	776	623	729
number	927	1 032	886	965
mfd in last 5 years, number	562	633	541	598
Motor trucks, including pickups—farms	655	757	625	725
number	1 722	1 545	1 689	1 498
mfd in last 5 years, number	604	454	585	439
Wheel tractors—farms	655	778	622	730
number	2 010	2 095	1 961	1 958
mfd in last 5 years, number	414	666	408	631
Crawler tractors—farms	16		16	36
number	19		19	43
mfd in last 5 years, number	6		6	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	468	527	466	515
number	531	566	529	554
mfd in last 5 years, number	136	279	136	274
Corn heads for combines—farms	31	198	31	39
number	33	209	33	40
mfd in last 5 years, number	12	46	12	18
Other cornpickers and picker-shellers—farms	98		98	162
number	100		100	167
mfd in last 5 years, number	7		7	28
Mower conditioners—farms	72	(NA)	72	(NA)
number	74	(NA)	74	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	228	304	227	300
number	231	310	230	306
mfd in last 5 years, number	36	81	36	79
Windrowers, pull and self-propelled—farms	449	(NA)	447	554
number	522	(NA)	520	605
mfd in last 5 years, number	169	(NA)	169	257
Field forage harvesters, shear bar or flywheel type—farms	91	(NA)	90	100
number	99	(NA)	98	104
mfd in last 5 years, number	18	(NA)	18	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	338	(X)	323	(X)	342	(X)	330	(X)	5 804
Any cattle, hogs, or sheep—1974	311	(X)	300	(X)	322	(X)	311	(X)	3 446
1969	401	(X)	383	(X)	430	(X)	410	(X)	(NA)
Cattle and calves—1974	246	13 178	238	13 082	241	6 279	235	6 247	1 612
1969	308	13 138	296	13 008	325	8 387	312	8 301	1 568
Farms with—									
1 to 4—1974	12	35	12	35	32	79	29	69	19
5 to 9—1974	23	147	17	103	48	330	45	308	69
10 to 19—1974	39	578	38	566	65	931	65	931	221
20 to 49—1974	67	2 168	66	2 128	68	1 973	68	1 973	479
50 to 99—1974	75	4 931	75	4 931	18	1 136	18	1 136	342
100 to 199—1974	23	3 114	23	3 114	6	855	6	855	208
200 to 499—1974	6	(D)	6	(D)	4	975	4	975	275
500 and over—1974	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved—1974	202	5 936	196	5 868	(NA)	(NA)	(NA)	(NA)	(NA)
1969	259	5 460	249	5 406	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	125	3 771	121	3 717	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 726	136	2 687	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	91	2 165	88	2 151	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	2 734	146	2 719	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	80	(X)	1 539
1969	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	1 217

	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	125	3 771	121	3 717			
Forms with—							
1 to 4	21	51	19	45			
5 to 9	16	102	16	102			
10 to 19	29	382	28	370			
20 to 49	39	1 011	38	975			
50 to 99	16	1 007	16	1 007			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	91	2 165	88	2 151			
Forms with—							
1 or 2	9	13	9	13			
3 or 4	3	12	2	8			
5 to 9	6	38	4	28			
10 to 19	16	219	16	219			
20 to 49	52	1 548	52	1 548			
50 to 99	4	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Cattle sold					215	5 282	1 522
Forms with—							
1 to 4					34	83	25
5 to 9					49	323	85
10 to 19					53	751	208
20 to 49					54	1 561	450
50 to 99					16	1 021	292
100 to 199					5	668	205
200 to 499					4	875	257
500 and over					-	-	-
Calves sold					60	965	90
Forms with—							
1 or 2					3	5	(Z)
3 or 4					7	24	3
5 to 9					13	83	8
10 to 19					24	291	23
20 to 49					11	(D)	(D)
50 to 99					-	-	-
100 to 199					2	287	(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	189	3 079
	1969	239	4 069
Beef heifers	1974	126	1 855
Milk heifers	1974	73	1 224
Steers, steer calves, bulls, and bull calves	1974	198	4 135
	1969	260	3 533

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	90	2 376	768
	1969	59	2 817	(NA)
Farms with—				
1 to 9	1974	29	118	35
10 to 19	1974	26	371	127
20 to 49	1974	24	714	198
50 to 99	1974	7	431	145
100 to 199	1974	2	(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	131	13 060	129	13 040	147	31 018	145	30 836	1 825
	1969	176	15 814	171	15 790	183	27 984	178	27 932	(NA)
Farms with—										
1 to 4	1974	5	12	5	12	1	3	1	3	(Z)
5 to 9	1974	6	45	6	45	2	16	2	16	1
10 to 24	1974	32	522	30	502	16	293	16	293	22
25 to 49	1974	24	862	24	862	19	677	19	677	52
50 to 99	1974	22	1 522	22	1 522	37	2 615	35	2 433	169
100 to 199	1974	19	2 313	19	2 313	29	4 010	29	4 010	293
200 to 499	1974	19	5 014	19	5 014	28	8 567	28	8 567	467
500 and over	1974	4	2 770	4	2 770	15	14 837	15	14 837	821
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	9 832	40	9 650	205
	1969	(X)	(X)	(X)	(X)	29	6 475	29	6 475	(NA)
Sheep and lambs	1974	18	625	15	591	17	475	14	305	(NA)
	1969	42	2 029	39	1 838	43	1 911	39	1 767	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	345	[1]2 759
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	10
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	34	170	32	156	6	16	5	15	20
	1969	64	210	(NA)	(NA)	13	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	100	1 932
	1969	129	2 193
Other hogs and pigs	1974	117	11 108
	1969	150	13 597
Lambs under 1 year old	1974	14	231
Ewes 1 year old or older	1974	15	331
Rams and wethers	1974	12	29

		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	117	3 241	115	3 223
	1969	141	2 627	138	2 618
December 1 of preceding year and May 31	1974	102	1 712	100	1 694
	1969	117	1 417	114	1 410
June 1 and November 30	1974	89	1 529	89	1 529
	1969	104	1 210	103	1 208

[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	63	(X)	60	(X)	33	(X)	32	(X)
	1969	(NA)	(X)	108	(X)	(NA)	(X)	64	(X)
Chickens 3 months old or older	1974	57	51 773	54	51 341	25	131 156	24	130 816
	1969	113	118 327	104	116 890	61	105 625	54	104 347
Hens and pullets of laying age	1974	56	51 551	53	51 119	20	35 731	19	35 391
	1969	105	56 327	96	54 890	56	42 873	49	41 645
Farms with—									
1 to 99	1974	28	1 112	26	992	3	240	3	240
100 to 399	1974	19	3 383	18	3 071	10	1 526	9	1 186
400 to 1,599	1974	4	2 300	4	2 300	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	4	30 509	4	30 509
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	8	1 133	8	1 133	8	2 921	8	2 921
	1969	–	–	–	–	4	2 125	4	2 125
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46	793	45	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	91	598

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	53	51 119	19	35 391
	1969	96	54 890	49	41 645
Hens for table or market egg production	1974	53	51 119	19	35 391
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	150	1	(D)
	1969	2	(D)	3	61 600
Roosters and male chickens for breeding	1974	7	72	4	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	1	(D)	1	(D)
	1969	1	(D)	1	(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	5	(X)	2	(X)
	1969	15	(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	203	294	11 477	10 782	(X)	(X)
Sorghums for all purposes	5	6	109	39	(X)	(X)
Soybeans for beans (bushels)	282	509	31 039	56 145	561 378	795 184
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	622	747	143 856	44 493	4 244 551	1 277 480
Other small grains for grain	571	762	103 013	171 914	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	356	(NA)	62 041	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	263	372	14 125	17 006	28 866	31 235
Vegetables, sweet corn, or melons for sale	3	8	1	16	(X)	(X)
Land in orchards	–	5	–	3	(X)	(X)
Berries for sale	2	3	2	1	(X)	(X)
Other crops	304	(NA)	49 844	17 879	(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)	142	212	7 652	6 835	380 453	386 410	–	–	–	–
Corn for silage or green chop (tons, green)	133	177	3 781	3 864	35 243	32 852	–	–	–	–
Corn for dry fodder, hogged or grazed	1	2	40	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	35	–	1 071		–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	70	29	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	225	323	9 055	10 920	22 457	25 925	–	–	–	–

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	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for posture	1974	149	8 902	(X)	–	–	11	467	10	34	1	5
	1969	204	8 035	(X)	–	–	20	411	19	37	1	2
Improved posture	1974	30	1 280	(X)	–	–	2	35	2	1	–	–
	1969	23	1 102	(X)	–	–	2	42	1	4	1	3
Corn for all purposes	1974	201	11 473	(X)	–	–	163	9 800	160	1 105	23	81
	1969	291	10 709	(X)	–	–	221	8 336	214	727	25	177
Sorghums for all purposes	1974	3	105	(X)	–	–	1	25	1	2	–	–
	1969	4	29	(X)	–	–	3	9	3	2	–	–
Wheat (bushels)	1974	618	143 826	4 243 151	–	–	542	133 489	532	10 091	41	1 171
	1969	724	44 061	1 267 091	–	–	638	39 945	(NA)	2 240	(NA)	291
Oats (bushels)	1974	296	19 334	947 178	–	–	245	16 134	242	940	4	18
	1969	692	94 375	6 226 194	–	–	589	84 835	(NA)	4 108	(NA)	559
Barley (bushels)	1974	515	78 252	3 295 109	–	–	460	71 259	451	4 865	30	519
	1969	655	64 581	2 957 560	–	–	577	58 875	(NA)	3 189	(NA)	482
Rye (bushels)	1974	17	827	26 010	–	–	7	487	7	28	–	–
	1969	45	1 921	56 910	–	–	21	989	(NA)	44	(NA)	13
Other small grains for grain	1974	74	4 429	(X)	–	–	21	1 004	21	42	–	–
Soybeans for beans (bushels)	1974	281	31 029	561 178	–	–	53	5 372	47	276	7	51
	1969	497	55 820	791 285	–	–	44	3 766	(NA)	130	(NA)	38
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	261	14 025	28 806	–	–	56	3 394	56	304	1	3
	1969	361	16 855	31 074	–	–	76	2 311	76	196	1	2
Field seed crops	1974	19	588	(X)	–	–	3	135	3	15	–	–
	1969	39	1 027	(X)	–	–	3	91	3	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	354	61 940	–	–	8	354	8	48	1	2
	1969	13	424	76 980	2	(Z)	9	318	(NA)	70	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	7	15	(X)	2	(Z)	3	1	3	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	2	(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

		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	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	6	(X)	–	–	1	6	1	2	–	–
1969	3	31	(X)	2	21	3	21	3	11	–	–
Other crops 1974	292	49 246	(X)	–	–	157	28 577	149	3 229	19	182

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	609	741
$1,000	5 711	1 408
Commercial fertilizer—farms	595	695
acres on which used	270 643	209 947
tons	23 035	13 127
$1,000	4 681	1 213
Lime—farms	1	11
acres on which used	7	828
tons	22	1 734
$1,000	(Z)	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	20	7
acres on which used	588	106
$1,000	3	(Z)
Insects on other crops—farms	91	28
acres on which used	26 056	7 823
$1,000	154	12
Nematodes in crops—farms	1	4
acres on which used	128	540
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	11
acres on which used	2 065	2 256
$1,000	23	2
Weeds or grass in crops—farms	437	547
acres on which used	224 131	166 328
$1,000	819	161
Weeds or brush in pasture—farms	3	5
acres on which used	66	144
$1,000	(Z)	(Z)
Weeds on all other land—farms	11	(NA)
acres on which used	108	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	7
acres on which used	864	539
$1,000	5	2
Insect control on livestock and poultry—farms	27	90
$1,000	2	3
Other chemicals (see text)—farms	61	(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
Farms irrigated in census year—farms	–	2
Proportion of farms—percent	–	0.2
Total land irrigated—acres	–	21
Average per farm—acres	–	10.5
Cropland irrigated—farms	–	2
acres	–	21
Harvested cropland irrigated—farms	–	2
acres	–	21
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	–	20
Average per acre irrigated—acre-feet	–	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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	6 357
Cropland—acres	–	5 867
Harvested cropland—acres	–	4 073
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	162	331
Proportion of farms—percent	24.3	42.5
Land in farms with drainage—acres	130 995	232 032
Land drained—acres	92 616	149 717
Average per farm—acres	571.7	452.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	139	(NA)
acres	87	(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	318	251	204
$1,000	20 215	13 702	6 512
Farms by size of debt owed:			
Under $5,000	28	25	28
$5,000 to $9,999	40	29	34
$10,000 to $29,999	81	78	78
$30,000 to $49,999	60	45	24
$50,000 and over	109	74	40

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	86	150	108	576	566
25 to 149 days	148	392	621	955	522	
Less than 25 days	110		622		133	
Total contract labor	51	38	(NA)	(NA)	269	66
Farms reporting number of contract workers furnished by contractor	42	(NA)	403	(NA)	239	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	261	105	148	110
Cash wages paid $1,000	1 231	576	522	133
Number of workers	1 393	150	621	622
Farms with—				
1 worker	83	77	54	39
2 workers	48	19	25	11
3 or 4 workers	40	7	24	17
5 to 9 workers	47	2	30	25
10 workers and over	43	–	15	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	1 233	1 302	1 112	1 124
Land in farms — acres	313 635	319 874	301 098	302 584
Average size of farm — acres	254	246	271	269
Approximate land area — acres	397 056	397 056	397 056	397 056
Proportion in farms — percent	79.0	80.6	75.8	76.2
Value of land and buildings — $1,000	127 460	64 630	123 588	60 788
Average per farm — dollars	103 374	49 639	111 140	54 081
Average per acre — dollars	406	202	410	201
Farms by size:				
1 to 9 acres	33	45	20	23
10 to 49 acres	66	75	44	28
50 to 69 acres	41	27	28	18
70 to 99 acres	87	82	69	58
100 to 139 acres	132	152	108	126
140 to 179 acres	171	188	154	161
180 to 219 acres	128	151	123	139
220 to 259 acres	130	150	123	142
260 to 499 acres	324	330	324	328
500 to 999 acres	102	86	100	86
1,000 to 1,999 acres	18	15	18	14
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	1 191	1 257	1 090	1 099
acres	193 182	196 660	188 011	189 088
Harvested cropland — farms	1 170	1 221	1 080	1 080
acres	156 058	142 692	153 455	139 048
Farms by acres harvested:				
1 to 9 acres	28	43	12	
10 to 19 acres	54	67	27	173
20 to 29 acres	40	55	33	
30 to 49 acres	117	133	97	
50 to 99 acres	295	340	275	325
100 to 199 acres	400	402	400	402
200 to 499 acres	221	167	221	166
500 to 999 acres	14	13	14	13
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	707	743	652	684
acres	30 624	33 547	29 023	31 467
Other cropland (see text) — farms	161	519	132	(NA)
acres	6 500	20 421	5 533	18 573
Total woodland — farms	845	945	771	832
acres	85 644	77 969	79 748	70 989
Other land (see text) — farms	970	1 050	882	(NA)
acres	34 809	45 245	33 339	42 507
Irrigated land — farms	3	1	3	1
acres	4	20	4	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	132	(NA)
acres	5 533	18 573
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	50	211
acres	1 208	6 808
Cropland on which all crops failed — farms	33	18
acres	1 245	396
Cropland in cultivated summer fallow — farms	17	33
acres	603	1 470
Cropland idle — farms	49	268
acres	2 477	9 899
Total woodland — farms	771	832
acres	79 748	70 989
Woodland pastured — farms	539	609
acres	40 309	42 314

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	489	477
acres	39 439	28 675
Other land — farms	882	(NA)
acres	33 339	42 507
Pastureland and rangeland, other than cropland and woodland pasture — farms	337	415
acres	19 168	29 691
Improved pastureland and rangeland — farms	141	207
acres	7 183	9 057
Unimproved pastureland and rangeland — farms	221	275
acres	11 985	20 634
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	821	827
acres	14 171	12 816

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	1 233	1 302	1 112	1 124
Land in farms — acres	313 635	319 874	301 098	302 584
Harvested cropland — acres	156 058	142 692	153 455	139 048
Farms by tenure of farm operator:				
Full owners — number	884	930	773	779
Land in farms — acres	193 473	208 927	181 588	192 801
Harvested cropland — acres	91 965	89 173	89 608	85 792
Part owners — number	263	262	259	249
Land in farms — acres	95 508	87 437	95 266	86 931
Harvested cropland — acres	51 421	43 075	51 315	42 962
Tenants — number	86	110	80	96
Land in farms — acres	24 654	23 510	24 244	22 852
Harvested cropland — acres	12 672	10 444	12 532	10 294
Percent of tenancy	7.0	8.4	7.2	8.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	513	(NA)	513	–
Harvested cropland — acres	216	(NA)	216	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	248	(NA)	248	–
Harvested cropland — acres	110	(NA)	110	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	265	(NA)	265	–
Harvested cropland — acres	106	(NA)	106	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	979	941
Land in farms — acres	(NA)	(NA)	254 903	244 383

	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	175
Land in farms — acres	(NA)	(NA)	41 937	55 414
Corporation — number	(NA)	(NA)	10	6
Land in farms — acres	(NA)	(NA)	4 021	2 104
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	237	683
Farm operators by age group:[2]				
Under 25 years	27	16	20	16
25 to 34 years	141	185	111	149
35 to 44 years	239	347	231	306
45 to 54 years	342	341	317	314
55 to 64 years	291	265	274	223
65 years and over	182	148	148	116
Average age	50.4	48.1	50.4	48.0
Farm operators by place of residence:[2]				
On farm operated	996	1 134	915	1 016
On another farm	34		21	
In a rural area, not on a farm	7	76	5	43
In a city, town, or urban area	47		42	
Farm operators reporting days of work off farm:[2]				
None	620	(NA)	584	(NA)
1 to 49 days	94	132	89	115
50 to 99 days	16	33	16	28
100 to 149 days	30	70	29	49
150 to 199 days	23		11	
200 days and over	181	248	125	145
Farm operators by principal occupation:[2]				
Farming	1 038	(NA)	978	(NA)
Other	184	(NA)	123	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(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	64	113	64	113
$40,000 to $99,999	301		301	
$20,000 to $39,999	273	336	273	336
$10,000 to $19,999	239	319	239	319
$5,000 to $9,999	138	222	138	222
$2,500 to $4,999	87	132	87	131
Under $2,500 (see text)	131	180	10	3
$2,000 to $2,499	20	18	(X)	(X)
$1,500 to $1,999	44	29	(X)	(X)
$1,000 to $1,499	32	51	(X)	(X)
Under $1,000 (see text)	35	82	(X)	(X)
Market value of agricultural products sold ... $1,000	45 673	24 317	45 515	24 067
Average per farm ... dollars	37 042	18 677	40 931	21 412
Crops, including hay ... farms	736	884	671	(NA)
$1,000	7 908	3 205	7 841	3 047
Nursery and greenhouse products ... farms	15		14	8
$1,000	825		823	76
Forest products ... farms	24	39	23	35
$1,000	61	25	60	24
Livestock, poultry, and their products ... farms	1 094	1 182	1 012	1 072
$1,000	36 880	21 087	36 791	20 921
Poultry and poultry products ... farms	153	(NA)	139	221
$1,000	5 540	(NA)	5 538	1 295

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	671	(NA)
$1,000	7 841	3 047
Grains ... farms	575	693
$1,000	5 652	2 190
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	286	262
$1,000	995	350
Other field crops ... farms	2	8
$1,000	8	64
Vegetables, sweet corn, and melons ... farms	32	41
$1,000	230	123
Fruits, nuts, and berries ... farms	14	12
$1,000	956	319
Livestock, poultry, and their products ... farms	1 012	1 072
$1,000	36 791	20 921
Poultry and poultry products ... farms	139	221
$1,000	5 538	1 295
Dairy products ... farms	673	757
$1,000	20 324	11 155
Cattle and calves ... farms	972	(NA)
$1,000	6 326	5 263
Hogs and pigs ... farms	375	(NA)
$1,000	4 399	3 207
Sheep, lambs, and wool ... farms	59	
$1,000	53	
Other livestock and livestock products ... farms	18	
$1,000	152	

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]	201	(NA)	108	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	271	(NA)	238	(NA)
$1,000	524	(NA)	471	(NA)
Customwork and other agricultural services ... farms	135	167	130	152
$1,000	308	183	302	171
Recreational services ... farms	3	11	3	10
$1,000	3	22	3	21
Government farm programs ... farms	71	513	67	437
$1,000	60	709	57	656
Rent of farmland or from lease or sale of allotments ... farms	70	(NA)	42	(NA)
$1,000	119	(NA)	75	(NA)
Other farm-related sources ... farms	25	(NA)	25	(NA)
$1,000	35	(NA)	35	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	74	(NA)
$1,000	154	(NA)	140	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	553
$1,000	3 331
Nonfarm business, excluding farm related ... farms	83
$1,000	530
Cash wages, salaries, commissions, and tips ... farms	318
$1,000	2 153
Interest, dividends, or royalties ... farms	283
$1,000	351
Federal Social Security, pensions, retirement pay, etc. ... farms	103
$1,000	225
Rent income of nonfarm property ... farms	34
$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	1 227	1 302	1 112	1 124
$1,000	33 453	17 249	33 265	16 879
Farms with—				
$1 to $999	60	66	16	45
$1,000 to $1,999	71	96	32	
$2,000 to $2,999	60	99	43	65
$3,000 to $4,999	94	161	83	139
$5,000 to $9,999	222	296	218	292
$10,000 to $19,999	268		268	340
$20,000 to $39,999	240	584	240	190
$40,000 to $59,999	105		105	53
$60,000 and over	107		107	
Livestock and poultry purchased ... farms	539	726	489	647
$1,000	2 920	2 326	2 896	2 285
Feed for livestock and poultry purchased ... farms	955	1 095	885	989
$1,000	9 676	3 192	9 645	3 147
Commercially mixed formula feeds ... farms	736	845	702	790
$1,000	5 172	2 002	5 163	1 990
Feed ingredients ... farms	(NA)	(NA)	343	347
$1,000	(NA)	(NA)	1 623	553
Whole grains ... farms	(NA)	(NA)	306	369
$1,000	(NA)	(NA)	2 686	515
Hay, green chop, and silage ... farms	(NA)	(NA)	133	141
$1,000	(NA)	(NA)	174	89
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	754	(NA)
$1,000	(NA)	(NA)	497	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 073	1 151	1 016	1 045
$1,000	1 097	474	1 089	462
Commercial fertilizer purchased ... farms	935	987	887	909
$1,000	2 205	834	2 195	822
Other agricultural chemicals purchased ... farms	818	(NA)	770	(NA)
$1,000	705	333	700	330
Lime ... farms	(NA)	149	189	142
$1,000	(NA)	44	106	43
Gasoline and other petroleum fuel and oil for farm business ... farms	1 212	1 293	1 105	1 118
$1,000	1 771	1 048	1 750	1 013
Gasoline ... farms	(NA)	(NA)	1 081	1 107
$1,000	(NA)	(NA)	1 139	759
Diesel oil ... farms	(NA)	(NA)	481	284
$1,000	(NA)	(NA)	280	89
LP gas, butane, and propane ... farms	(NA)	(NA)	254	228
$1,000	(NA)	(NA)	170	66
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 099	1 115
$1,000	(NA)	(NA)	160	99
Hired farm labor ... farms	503	696	482	641
$1,000	1 669	949	1 662	926
Contract labor ... farms	37	916	36	40
$1,000	41	542	40	29
Machine hire and customwork ... farms	721		669	808
$1,000	735		727	501
All other production expenses ... farms	1 195	1 256	1 111	1 124
$1,000	12 633	7 551	12 065	7 364

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	1 215	1 284	1 100	1 114
$1,000	35 339	15 656	34 289	15 079
Average per form—dollars	29 085	12 192	31 172	13 535
Forms by value group:				
$1 to $999	2	24	1	214
$1,000 to $4,999	95	322	60	
$5,000 to $9,999	144	330	101	302
$10,000 to $19,999	257	351	230	342
$20,000 to $29,999	259	257	250	146
$30,000 to $49,999	274		274	83
$50,000 to $69,999	98		98	27
$70,000 and over	86		86	
Selected Machinery and Equipment				
Automobiles—forms	1 111	1 201	1 014	1 055
number	1 613	1 700	1 491	1 488
mfd in last 5 years, number	764	895	724	801
Motor trucks, including pickups—forms	1 047	1 068	964	972
number	1 414	1 315	1 323	1 196
mfd in last 5 years, number	495	432	462	400
Wheel tractors—forms	1 141	1 202	1 048	1 049
number	3 530	3 268	3 379	2 963
mfd in last 5 years, number	512	712	505	659
Crawler tractors—forms	55		47	53
number	66		58	69
mfd in last 5 years, number	3		3	15

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—forms	216	172	212	170
number	218	176	214	174
mfd in last 5 years, number	74	74	74	73
Corn heads for combines—forms	148	589	148	101
number	150	650	150	102
mfd in last 5 years, number	76	220	76	54
Other cornpickers and picker-shellers—forms	523		497	526
number	536		510	538
mfd in last 5 years, number	88		88	162
Mower conditioners—forms	535	(NA)	518	(NA)
number	551	(NA)	534	(NA)
mfd in last 5 years, number	231	(NA)	227	(NA)
Pickup balers—forms	841	810	806	778
number	850	822	815	789
mfd in last 5 years, number	202	283	199	279
Windrowers, pull and self-propelled—forms	337	(NA)	326	298
number	350	(NA)	339	310
mfd in last 5 years, number	94	(NA)	94	131
Field forage harvesters, shear bar or flywheel type—forms	380	(NA)	375	257
number	415	(NA)	410	267
mfd in last 5 years, number	134	(NA)	134	133

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		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 100	(X)	1 004	(X)	1 094	(X)	1 012	(X)	36 791
Any cattle, hogs, or sheep—1974	1 074	(X)	984	(X)	1 068	(X)	992	(X)	10 777
1969	1 145	(X)	1 042	(X)	1 162	(X)	1 057	(X)	(NA)
Cattle and calves—1974	1 051	83 540	968	82 091	1 033	26 695	972	26 316	6 326
1969	1 096	76 024	1 003	74 283	1 102	30 806	1 018	30 179	5 263
Forms with—									
1 to 4—1974	22	69	9	28	99	261	74	201	50
5 to 9—1974	31	197	14	92	145	1 014	120	841	206
10 to 19—1974	73	984	48	658	281	3 895	270	3 749	837
20 to 49—1974	271	8 988	248	8 332	396	12 148	396	12 148	2 501
50 to 99—1974	358	25 248	353	24 927	89	5 678	89	5 678	1 496
100 to 199—1974	234	30 657	234	30 657	19	2 459	19	2 459	789
200 to 499—1974	60	(D)	60	(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	967	38 209	911	37 607	(NA)	(NA)	(NA)	(NA)	(NA)
1969	996	35 229	930	34 460	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	410	12 160	367	11 614	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 573	335	9 899	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	700	26 049	682	25 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	764	24 656	746	24 561	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	673	(X)	20 324
1969	(X)	(X)	(X)	(X)	(NA)	(X)	757	(X)	11 155

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All forms		Forms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	410	12 160	367	11 614	Cattle sold	867	16 556	5 555
Forms with—					Forms with—			
1 to 4	36	85	29	67	1 to 4	163	441	135
5 to 9	57	370	44	285	5 to 9	189	1 313	405
10 to 19	90	1 247	77	1 090	10 to 19	260	3 426	1 106
20 to 49	161	4 918	152	4 690	20 to 49	194	5 687	1 746
50 to 99	51	3 460	50	3 402	50 to 99	45	2 965	1 073
100 to 199	13	(D)	13	(D)	100 to 199	13	1 684	668
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	700	26 049	682	25 993	Calves sold	591	9 760	771
Forms with—					Forms with—			
1 or 2	24	37	13	17	1 or 2	53	77	5
3 or 4	10	(D)	7	(D)	3 or 4	46	154	13
5 to 9	24	182	20	158	5 to 9	107	732	50
10 to 19	113	1 680	113	1 680	10 to 19	193	2 568	172
20 to 49	359	11 856	359	11 856	20 to 49	170	4 802	385
50 to 99	145	9 009	145	9 009	50 to 99	20	(D)	139
100 to 199	24	2 997	24	2 997	100 to 199	2	(D)	8
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	808	24 900
	1969	897	25 328
Beef heifers	1974	349	6 708
Milk heifers	1974	583	18 192
Steers, steer calves, bulls, and bull calves	1974	748	19 584
	1969	789	14 495

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	192	5 054	1 904
	1969	151	5 223	(NA)
Farms with—				
1 to 9	1974	62	306	111
10 to 19	1974	56	778	272
20 to 49	1974	42	1 195	444
50 to 99	1974	22	1 400	556
100 to 199	1974	10	1 375	521
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	378	37 862	356	37 565	390	62 430	375	62 051	4 399
	1969	524	43 471	509	43 081	549	70 363	529	69 670	(NA)
Farms with—										
1 to 4	1974	29	81	14	33	12	34	8	27	3
5 to 9	1974	21	143	20	138	20	133	20	133	9
10 to 24	1974	65	996	63	972	33	545	30	497	38
25 to 49	1974	53	1 813	52	1 783	55	1 878	49	1 674	112
50 to 99	1974	85	5 826	82	5 636	85	6 056	83	5 936	457
100 to 199	1974	70	9 405	70	9 405	89	12 281	89	12 281	861
200 to 499	1974	45	13 607	45	13 607	67	20 868	67	20 868	1 507
500 and over	1974	10	5 991	10	5 991	29	20 635	29	20 635	1 412
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	8 350	64	8 178	185
	1969	(X)	(X)	(X)	(X)	123	14 378	112	14 072	(NA)
Sheep and lambs	1974	63	2 074	60	1 952	58	1 474	55	1 385	(NA)
	1969	99	4 975	85	4 512	101	3 527	87	3 278	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 565	[1]13 901
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	53
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	11	36	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	153	1 001	120	869	16	189	13	184	125
	1969	220	836	(NA)	(NA)	29	158	(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	282	5 143
	1969	406	7 102
Other hogs and pigs	1974	333	32 422
	1969	479	35 979
Lambs under 1 year old	1974	41	532
Ewes 1 year old or older	1974	59	1 309
Rams and wethers	1974	38	111

		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	319	7 705	309	7 631
	1969	449	9 046	432	8 956
December 1 of preceding year and May 31	1974	279	3 903	271	3 862
	1969	387	4 458	376	4 410
June 1 and November 30	1974	276	3 802	266	3 769
	1969	386	4 588	375	4 546

[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	225	(X)	203	(X)	103	(X)	95	(X)
	1969	(NA)	(X)	255	(X)	(NA)	(X)	141	(X)
Chickens 3 months old or older	1974	202	44 750	180	43 613	82	29 404	75	29 032
	1969	255	81 084	235	78 586	129	50 197	118	48 117
Hens and pullets of laying age	1974	194	43 365	172	42 326	77	29 249	74	28 922
	1969	246	72 772	227	70 489	121	39 471	110	37 391
Farms with—									
1 to 99	1974	104	3 753	84	3 114	18	844	17	837
100 to 399	1974	72	13 560	70	13 160	47	8 770	45	8 450
400 to 1,599	1974	14	10 702	14	10 702	8	5 835	8	5 835
1,600 to 3,199	1974	2	(D)	2	(D)	3	(D)	3	(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	34	14 858	34	14 858	16	49 442	15	49 372
	1969	4	12 700	4	12 700	8	48 980	8	48 980
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	153	5 540	139	5 538
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	221	1 295

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	172	42 326	74	28 922
	1969	227	70 489	110	37 391
Hens for table or market egg production	1974	171	42 151	74	28 922
Hens for hatching egg production	1974	2	175	–	–
Pullets 3 months old or older	1974	3	311	–	–
	1969	6	815	1	1
Roosters and male chickens for breeding	1974	22	976	2	110
Pullet chicks and pullets under 3 months old	1974	2	230	–	–
Turkeys	1974	6	(D)	8	939 709
	1969	8	10 705	9	196 646
Turkeys for slaughter	1974	1	(D)	5	917 709
Heavy breed	1974	1	(D)	2	(D)
Light breed	1974	–	–	3	(D)
Turkey hens for breeding	1974	6	23 573	5	22 000
	1969	7	(D)	5	7 500
Other poultry	1974	20	(X)	5	(X)
	1969	45	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 067	1 060	64 964	52 281	(X)	(X)
Sorghums for all purposes	13	2	72	85	(X)	(X)
Soybeans for beans (bushels)	227	236	6 632	6 386	151 581	169 988
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	47	43	1 177	674	37 618	23 940
Other small grains for grain	880	949	24 555	28 674	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	6	(NA)	646	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 071	1 027	59 607	52 439	175 172	157 245
Vegetables, sweet corn, or melons for sale	35	37	1 044	1 373	(X)	(X)
Land in orchards	17	15	803	630	(X)	(X)
Berries for sale	8	7	7	8	(X)	(X)
Other crops	28	(NA)	283	1 062	(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)	953	965	50 292	43 527	3 931 462	4 302 534	–	–	–	–
Corn for silage or green chop (tons, green)	625	575	13 877	7 921	186 961	126 335	–	–	–	–
Corn for dry fodder, hogged or grazed	15	16	213	123	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	9	79	540	3 950	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	63	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	859	820	40 819	36 868	130 850	118 711	–	–	–	–

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	652	29 023	(X)	–	–	60	2 019	58	178	6	12
	1969	684	31 467	(X)	–	–	99	2 557	93	286	6	45
Improved posture	1974	141	7 183	(X)	–	–	35	1 809	32	152	3	7
	1969	207	9 057	(X)	–	–	70	2 159	67	280	6	17
Corn for all purposes	1974	1 010	64 382	(X)	–	–	793	55 355	786	7 158	326	2 401
	1969	989	51 571	(X)	–	–	770	42 998	745	5 110	357	1 999
Sorghums for all purposes	1974	13	72	(X)	–	–	5	28	5	11	–	–
	1969	2	85	(X)	–	–	1	6	1	1	1	(Z)
Wheat (bushels)	1974	46	1 171	37 438	–	–	8	220	8	39	–	–
	1969	42	661	23 745	–	–	4	38	(NA)	5	(NA)	–
Oats (bushels)	1974	849	23 634	1 516 182	1	1	58	1 409	57	170	2	5
	1969	885	26 686	1 617 361	–	–	78	2 071	(NA)	202	(NA)	8
Barley (bushels)	1974	18	301	12 780	–	–	2	40	2	6	–	–
	1969	23	804	26 655	–	–	1	40	(NA)	2	(NA)	–
Rye (bushels)	1974	1	20	400	–	–	–	–	–	–	–	–
	1969	2	8	320	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	12	316	(X)	–	–	2	78	2	8	–	–
Soybeans for beans (bushels)	1974	214	6 500	149 720	1	6	38	1 313	38	114	4	13
	1969	210	6 049	163 377	–	–	40	1 230	(NA)	110	(NA)	12
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	991	58 058	171 999	–	–	156	9 946	155	1 237	6	27
	1969	929	50 596	153 151	–	–	118	5 667	117	640	3	10
Field seed crops	1974	12	128	(X)	–	–	–	–	–	–	–	–
	1969	30	776	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	15	5	586	–	–	–	–	–	–	–	–
	1969	28	147	40 640	–	–	4	143	(NA)	140	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	1 039	(X)	–	–	20	719	20	121	4	15
	1969	34	1 352	(X)	1	17	28	1 133	27	185	11	14
Land in orchards	1974	12	775	(X)	–	–	7	507	7	33	1	19
	1969	10	606	(X)	–	–	8	599	8	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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	6	(X)	–	–	1	3	1	(Z)	–	–
1969	4	7	(X)	1	4	–	–	–	–	–	–
Nursery and greenhouse products 1974	14	65	(X)	4	5	5	10	5	5	1	(Z)
1969	8	45	(X)	–	–	4	33	3	24	2	6
Other crops 1974	2	90	(X)	–	–	1	25	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	957	972
$1,000	2 895	1 152
Commercial fertilizer—farms	887	820
acres on which used	73 520	58 880
tons	11 737	9 178
$1,000	2 195	822
Lime—farms	189	142
acres on which used	7 569	5 063
tons	22 562	13 855
$1,000	106	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	69	17
acres on which used	3 261	524
$1,000	18	3
Insects on other crops—farms	375	311
acres on which used	29 880	20 132
$1,000	188	77
Nematodes in crops—farms	4	8
acres on which used	272	379
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	16
acres on which used	813	931
$1,000	16	14
Weeds or grass in crops—farms	493	590
acres on which used	43 154	35 816
$1,000	324	166
Weeds or brush in pasture—farms	39	55
acres on which used	998	485
$1,000	3	1
Weeds on all other land—farms	30	(NA)
acres on which used	247	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	16
acres on which used	240	758
$1,000	1	3
Insect control on livestock and poultry—farms	158	342
$1,000	15	19
Other chemicals (see text)—farms	144	(NA)
$1,000	28	(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	0.3	(Z)
Total land irrigated—acres	4	20
Average per farm—acres	1.3	20.0
Cropland irrigated—farms	3	1
acres	4	20
Harvested cropland irrigated—farms	3	1
acres	4	20
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	22	3
Average per acre irrigated—acre-feet	5.6	0.2
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	3	(NA)
acres	4	(NA)
Land in irrigated farms—acres	81	65
Cropland—acres	18	45
Harvested cropland—acres	4	45
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	26	26
Proportion of farms—percent	2.3	2.3
Land in farms with drainage—acres	8 808	9 314
Land drained—acres	492	1 924
Average per farm—acres	18.9	74.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	344	(NA)
number	843	(NA)
acres	568	(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	525	422	355
$1,000	22 749	14 557	8 192
Forms by size of debt owed:			
Under $5,000	63	37	77
$5,000 to $9,999	56	53	77
$10,000 to $29,999	170	160	108
$30,000 to $49,999	89	86	44
$50,000 and over	147	86	49

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	201	154	334	219	1 194	
25 to 149 days	151	540	474	1 609	363	926
Less than 25 days	239		982		106	
Total contract labor	36	40	(NA)	(NA)	40	29
Farms reporting number of contract workers furnished by contractor	13	(NA)	34	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	482	201	151	239
Cash wages paid—$1,000	1 662	1 194	363	106
Number of workers	1 790	334	474	982
Farms with—				
1 worker	225	146	79	101
2 workers	76	30	35	40
3 or 4 workers	96	15	19	43
5 to 9 workers	56	7	11	34
10 workers and over	29	3	7	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	2 104	2 369	1 706	1 630
Land in farms — acres	312 517	337 363	288 775	284 496
Average size of farm — acres	149	142	169	175
Approximate land area — acres	431 552	431 552	431 552	431 552
Proportion in farms — percent	72.4	78.2	66.9	65.9
Value of land and buildings — $1,000	184 333	103 566	165 705	84 956
Average per farm — dollars	87 611	43 717	97 131	52 120
Average per acre — dollars	590	307	574	299
Farms by size:				
1 to 9 acres	47	60	22	20
10 to 49 acres	360	289	163	69
50 to 69 acres	142	151	98	58
70 to 99 acres	351	481	286	251
100 to 139 acres	336	443	305	350
140 to 179 acres	279	345	264	301
180 to 219 acres	193	194	181	180
220 to 259 acres	103	126	95	123
260 to 499 acres	242	246	241	244
500 to 999 acres	44	30	44	30
1,000 to 1,999 acres	7	3	7	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	2 030	2 289	1 662	1 599
acres	231 233	239 245	218 182	208 082
Harvested cropland — farms	1 950	2 209	1 629	1 581
acres	194 698	173 337	187 410	155 764
Farms by acres harvested:				
1 to 9 acres	96	120	22	
10 to 19 acres	128	173	40	389
20 to 29 acres	176	211	110	
30 to 49 acres	299	430	235	
50 to 99 acres	567	676	538	598
100 to 199 acres	457	459	457	454
200 to 499 acres	204	134	204	134
500 to 999 acres	21	6	21	6
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	919	970	742	749
acres	30 156	28 901	25 929	24 839
Other cropland (see text) — farms	310	1 140	244	(NA)
acres	6 379	37 007	4 843	27 479
Total woodland — farms	902	1 288	738	919
acres	29 187	41 839	24 540	32 478
Other land (see text) — farms	1 773	2 006	1 451	(NA)
acres	52 097	56 279	46 053	43 936
Irrigated land — farms	20	13	19	9
acres	1 444	1 201	1 443	933

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	244	(NA)
acres	4 843	27 479
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	98	222
acres	2 014	6 063
Cropland on which all crops failed — farms	54	46
acres	774	1 623
Cropland in cultivated summer fallow — farms	25	210
acres	623	5 352
Cropland idle — farms	90	441
acres	1 432	14 441
Total woodland — farms	738	919
acres	24 540	32 478
Woodland pastured — farms	500	701
acres	15 367	23 623

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	367	399
acres	9 173	8 855
Other land — farms	1 451	(NA)
acres	46 053	43 936
Pastureland and rangeland, other than cropland and woodland pasture — farms	490	529
acres	16 978	19 863
Improved pastureland and rangeland — farms	134	170
acres	5 249	5 100
Unimproved pastureland and rangeland — farms	381	403
acres	11 729	14 763
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 390	1 323
acres	29 075	24 073

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	2 104	2 369	1 706	1 630
Land in farms — acres	312 517	337 363	288 775	284 496
Harvested cropland — acres	194 698	173 337	187 410	155 764
Farms by tenure of farm operator:				
Full owners — number	1 340	1 620	988	974
Land in farms — acres	146 493	181 661	125 880	136 319
Harvested cropland — acres	80 523	83 322	74 399	68 813
Part owners — number	651	615	615	575
Land in farms — acres	150 267	139 467	147 480	135 792
Harvested cropland — acres	103 199	80 905	102 250	79 414
Tenants — number	113	134	103	81
Land in farms — acres	15 757	16 235	15 415	12 385
Harvested cropland — acres	10 976	9 110	10 761	7 537
Percent of tenancy	5.4	5.6	6.0	4.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	80	(NA)	80	93
Harvested cropland — acres	50	(NA)	50	71
Full owners — number	2	(NA)	2	1
Land in farms — acres	80	(NA)	80	93
Harvested cropland — acres	50	(NA)	50	71
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)	1 573	1 424
Land in farms — acres	(NA)	(NA)	253 106	241 406

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	118	191
Land in farms — acres	(NA)	(NA)	31 237	37 824
Corporation — number	(NA)	(NA)	13	11
Land in farms — acres	(NA)	(NA)	4 285	4 654
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	147	612
Farm operators by age group:[2]				
Under 25 years	54	54	49	32
25 to 34 years	268	272	202	162
35 to 44 years	449	510	339	376
45 to 54 years	521	667	434	489
55 to 64 years	518	532	443	385
65 years and over	279	334	224	186
Average age	49.6	49.6	50.0	49.3
Farm operators by place of residence:[2]				
On farm operated	1 666	2 013	1 358	1 437
On another farm	72		48	
In a rural area, not on a farm	19	154	17	64
In a city, town, or urban area	58		48	
Farm operators reporting days of work off farm:[2]				
None	831	(NA)	760	(NA)
1 to 49 days	111	246	91	167
50 to 99 days	37	70	35	64
100 to 149 days	38	155	30	83
150 to 199 days	105		77	
200 days and over	626	747	381	327
Farm operators by principal occupation:[2]				
Farming	1 365	(NA)	1 262	(NA)
Other	724	(NA)	429	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(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	34	62	34	62
$40,000 to $99,999	266		266	
$20,000 to $39,999	382	314	382	314
$10,000 to $19,999	404	501	404	501
$5,000 to $9,999	316	418	316	418
$2,500 to $4,999	268	319	268	319
Under $2,500 (see text)	434	755	36	16
$2,000 to $2,499	93	123	(X)	(X)
$1,500 to $1,999	92	111	(X)	(X)
$1,000 to $1,499	79	156	(X)	(X)
Under $1,000 (see text)	170	365	(X)	(X)
Market value of agricultural products sold ... $1,000	41 477	24 639	40 996	23 830
Average per farm ... dollars	19 714	10 400	24 031	14 619
Crops, including hay ... farms	1 457	1 760	1 203	(NA)
$1,000	11 948	3 850	11 705	3 301
Nursery and greenhouse products ... farms	15		11	5
$1,000	100		97	83
Forest products ... farms	7	17	5	15
$1,000	2	4	2	4
Livestock, poultry, and their products ... farms	1 613	1 859	1 365	1 484
$1,000	29 428	20 785	29 192	20 442
Poultry and poultry products ... farms	252	(NA)	205	285
$1,000	1 972	(NA)	1 957	1 249

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 203	(NA)
$1,000	11 705	3 301
Grains ... farms	1 101	1 153
$1,000	10 380	2 607
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	416	428
$1,000	945	479
Other field crops ... farms	3	6
$1,000	181	138
Vegetables, sweet corn, and melons ... farms	36	35
$1,000	145	52
Fruits, nuts, and berries ... farms	9	13
$1,000	54	24
Livestock, poultry, and their products ... farms	1 365	1 484
$1,000	29 192	20 442
Poultry and poultry products ... farms	205	285
$1,000	1 957	1 249
Dairy products ... farms	786	1 043
$1,000	18 266	12 048
Cattle and calves ... farms	1 245	(NA)
$1,000	4 929	4 523
Hogs and pigs ... farms	481	(NA)
$1,000	3 641	2 622
Sheep, lambs, and wool ... farms	46	
$1,000	108	
Other livestock and livestock products ... farms	48	
$1,000	293	

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]	730	(NA)	392	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	386	(NA)	313	(NA)
$1,000	535	(NA)	486	(NA)
Customwork and other agricultural services ... farms	177	244	161	201
$1,000	289	194	277	173
Recreational services ... farms	18	31	15	17
$1,000	9	17	8	6
Government farm programs ... farms	50	949	40	631
$1,000	41	1 093	39	867
Rent of farmland or from lease or sale of allotments ... farms	152	(NA)	104	(NA)
$1,000	169	(NA)	136	(NA)
Other farm-related sources ... farms	35	(NA)	33	(NA)
$1,000	26	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	133	(NA)	110	(NA)
$1,000	172	(NA)	149	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 002
$1,000	8 428
Nonfarm business, excluding farm related ... farms	184
$1,000	1 713
Cash wages, salaries, commissions, and tips ... farms	656
$1,000	5 762
Interest, dividends, or royalties ... farms	452
$1,000	472
Federal Social Security, pensions, retirement pay, etc. ... farms	184
$1,000	371
Rent income of nonfarm property ... farms	56
$1,000	110

[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	2 100	2 369	1 706	1 630
$1,000	28 994	18 302	28 260	17 180
Farms with –				
$1 to $999	147	321	27	86
$1,000 to $1,999	193	298	61	
$2,000 to $2,999	194	272	114	154
$3,000 to $4,999	288	350	244	282
$5,000 to $9,999	406	553	388	533
$10,000 to $19,999	431		431	404
$20,000 to $39,999	324	575	324	135
$40,000 to $59,999	59		59	36
$60,000 and over	58		58	
Livestock and poultry purchased ... farms	915	1 072	709	819
$1,000	2 130	1 850	2 046	1 737
Feed for livestock and poultry purchased ... farms	1 557	1 691	1 274	1 324
$1,000	6 223	3 533	6 070	3 419
Commercially mixed formula feeds ... farms	1 170	1 212	1 024	1 014
$1,000	4 216	2 149	4 148	2 090
Feed ingredients ... farms	(NA)	(NA)	503	501
$1,000	(NA)	(NA)	883	584
Whole grains ... farms	(NA)	(NA)	473	459
$1,000	(NA)	(NA)	760	558
Hay, green chop, and silage ... farms	(NA)	(NA)	253	342
$1,000	(NA)	(NA)	280	187
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 007	(NA)
$1,000	(NA)	(NA)	349	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 747	1 985	1 501	1 516
$1,000	1 200	503	1 165	456
Commercial fertilizer purchased ... farms	1 290	1 172	1 165	1 017
$1,000	2 053	656	2 022	633
Other agricultural chemicals purchased ... farms	1 101	(NA)	1 004	(NA)
$1,000	784	292	772	275
Lime ... farms	(NA)	33	17	26
$1,000	(NA)	9	8	8
Gasoline and other petroleum fuel and oil for farm business ... farms	2 078	2 348	1 695	1 628
$1,000	2 036	1 250	1 938	1 107
Gasoline ... farms	(NA)	(NA)	1 655	1 609
$1,000	(NA)	(NA)	1 235	812
Diesel oil ... farms	(NA)	(NA)	702	488
$1,000	(NA)	(NA)	364	130
LP gas, butane, and propane ... farms	(NA)	(NA)	275	201
$1,000	(NA)	(NA)	147	41
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 695	1 628
$1,000	(NA)	(NA)	192	123
Hired farm labor ... farms	697	1 077	616	872
$1,000	1 142	890	1 124	846
Contract labor ... farms	70	1 546	57	43
$1,000	94	597	92	21
Machine hire and customwork ... farms	1 202		1 026	1 180
$1,000	734		705	508
All other production expenses ... farms	2 004	2 135	1 695	1 625
$1,000	12 598	8 731	11 977	8 179

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	2 022	2 337	1 645	1 622
$1,000	45 769	21 909	42 464	18 872
Average per farm—dollars	22 636	9 374	25 814	11 635
Farms by value group:				
$1 to $999	4	92	2	436
$1,000 to $4,999	298	881	183	
$5,000 to $9,999	409	568	255	447
$10,000 to $19,999	404	499	336	456
$20,000 to $29,999	364	297	340	154
$30,000 to $49,999	318		304	99
$50,000 to $69,999	138		138	30
$70,000 and over	87		87	
Selected Machinery and Equipment				
Automobiles—farms	1 831	2 159	1 510	1 526
number	2 644	2 883	2 196	2 042
mfd in last 5 years, number	1 172	1 562	966	1 095
Motor trucks, including pickups—farms	1 638	1 682	1 364	1 277
number	2 080	2 028	1 777	1 577
mfd in last 5 years, number	769	746	638	556
Wheel tractors—farms	1 875	2 126	1 541	1 508
number	4 924	4 762	4 396	3 740
mfd in last 5 years, number	590	994	580	817
Crawler tractors—farms	55		47	50
number	57		49	60
mfd in last 5 years, number	5		5	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	335	206	324	188
number	343	211	332	193
mfd in last 5 years, number	101	101	101	93
Corn heads for combines—farms	172	1 053	172	96
number	174	1 123	174	100
mfd in last 5 years, number	80	268	80	51
Other cornpickers and picker-shellers—farms	926		846	846
number	975		891	866
mfd in last 5 years, number	123		122	192
Mower conditioners—farms	638	(NA)	598	(NA)
number	655	(NA)	614	(NA)
mfd in last 5 years, number	176	(NA)	174	(NA)
Pickup balers—farms	1 056	1 172	978	1 017
number	1 064	1 247	986	1 087
mfd in last 5 years, number	161	398	156	360
Windrowers, pull and self-propelled—farms	409	(NA)	376	347
number	430	(NA)	397	361
mfd in last 5 years, number	124	(NA)	124	128
Field forage harvesters, shear bar or flywheel type—farms	452	(NA)	438	362
number	481	(NA)	467	488
mfd in last 5 years, number	101	(NA)	100	132

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	1 677	(X)	1 400	(X)	1 613	(X)	1 365	(X)	29 192
Any cattle, hogs, or sheep—1974	1 591	(X)	1 345	(X)	1 545	(X)	1 325	(X)	8 677
1969	1 802	(X)	1 436	(X)	1 793	(X)	1 460	(X)	(NA)
Cattle and calves—1974	1 483	68 649	1 271	65 164	1 420	22 037	1 245	21 161	4 929
1969	1 677	68 823	1 362	64 777	1 651	30 264	1 387	28 733	4 523
Farms with—									
1 to 4—1974	72	192	40	108	290	705	196	504	133
5 to 9—1974	106	729	59	405	328	2 175	270	1 820	432
10 to 19—1974	252	3 470	183	2 588	404	5 541	383	5 281	1 198
20 to 49—1974	514	16 623	462	15 135	350	9 722	348	9 662	2 113
50 to 99—1974	390	26 607	378	25 900	37	2 360	37	2 360	607
100 to 199—1974	133	16 744	133	16 744	10	(D)	10	(D)	(D)
200 to 499—1974	15	(D)	15	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	1 229	32 825	1 080	31 073	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 390	32 975	1 206	31 594	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	499	8 122	375	6 579	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 238	317	5 132	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	849	24 703	817	24 494	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 093	26 737	1 026	26 462	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	786	(X)	18 266
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 043	(X)	12 048

	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	499	8 122	375	6 579			
Farms with—							
1 to 4	104	281	75	193			
5 to 9	112	762	76	510			
10 to 19	135	1 796	105	1 407			
20 to 49	121	3 264	92	2 450			
50 to 99	19	1 040	19	1 040			
100 to 199	7	(D)	7	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	849	24 703	817	24 494			
Farms with—							
1 or 2	37	52	24	32			
3 or 4	9	35	5	19			
5 to 9	46	339	37	266			
10 to 19	178	2 705	172	2 605			
20 to 49	480	14 970	480	14 970			
50 to 99	92	5 754	92	5 754			
100 to 199	7	848	7	848			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					1 132	13 963	4 448
Farms with—							
1 to 4					328	877	262
5 to 9					308	1 990	627
10 to 19					295	3 910	1 230
20 to 49					172	4 753	1 489
50 to 99					22	1 395	469
100 to 199					6	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					668	7 198	480
Farms with—							
1 or 2					107	151	12
3 or 4					72	254	17
5 to 9					169	1 127	82
10 to 19					223	2 939	186
20 to 49					91	2 245	145
50 to 99					5	377	(D)
100 to 199					1	105	(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	969	17 619
	1969	1 173	19 884
Beef heifers	1974	379	4 512
Milk heifers	1974	697	13 107
Steers, steer calves, bulls, and bull calves	1974	997	16 472
	1969	1 056	13 299

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	323	4 489	1 599
	1969	200	3 445	(NA)
Farms with—				
1 to 9	1974	147	681	230
10 to 19	1974	109	1 434	502
20 to 49	1974	54	1 453	523
50 to 99	1974	11	(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	552	34 340	475	33 305	551	66 840	481	65 405	3 641
	1969	658	35 304	569	33 913	663	64 189	581	62 817	(NA)
Forms with—										
1 to 4	1974	72	187	47	116	28	62	14	38	3
5 to 9	1974	69	481	49	340	32	228	20	146	12
10 to 24	1974	111	1 727	89	1 400	96	1 486	70	1 145	84
25 to 49	1974	92	3 136	86	2 955	75	2 674	67	2 388	156
50 to 99	1974	111	7 199	107	6 884	123	8 559	114	7 971	520
100 to 199	1974	58	7 690	58	7 690	105	14 360	104	14 246	801
200 to 499	1974	33	9 823	33	9 823	72	23 013	72	23 013	1 299
500 and over	1974	6	4 097	6	4 097	20	16 458	20	16 458	767
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	187	25 425	162	24 464	519
	1969	(X)	(X)	(X)	(X)	230	23 752	208	23 102	(NA)
Sheep and lambs	1974	95	2 716	52	2 296	74	2 916	45	2 717	(NA)
	1969	85	2 448	48	1 755	83	1 897	46	1 405	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	1 422	[1]11 555
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	108
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	9	11	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	254	983	164	641	44	132	26	91	80
	1969	325	1 192	(NA)	(NA)	57	156	(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	364	6 430
	1969	462	7 085
Other hogs and pigs	1974	411	26 875
	1969	466	26 828
Lambs under 1 year old	1974	34	867
Ewes 1 year old or older	1974	39	1 371
Rams and wethers	1974	35	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	445	8 276	395	8 079
	1969	549	8 061	488	7 811
December 1 of preceding year and May 31	1974	385	4 443	353	4 342
	1969	472	4 260	429	4 128
June 1 and November 30	1974	339	3 833	304	3 737
	1969	407	3 801	372	3 683

[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	415	(X)	334	(X)	183	(X)	152	(X)
	1969	(NA)	(X)	359	(X)	(NA)	(X)	217	(X)
Chickens 3 months old or older	1974	356	181 803	289	176 772	135	157 906	120	156 070
	1969	442	163 406	329	152 309	221	158 413	192	154 503
Hens and pullets of laying age	1974	342	167 417	278	162 909	129	109 594	114	107 858
	1969	410	139 161	314	130 071	207	95 316	182	91 905
Forms with—									
1 to 99	1974	188	6 310	140	4 877	27	1 187	19	920
100 to 399	1974	118	22 837	104	20 562	78	16 770	71	15 301
400 to 1,599	1974	25	15 030	23	14 230	15	9 327	15	9 327
1,600 to 3,199	1974	4	9 440	4	9 440	2	(D)	2	(D)
3,200 to 9,999	1974	4	23 800	4	23 800	4	20 830	4	20 830
10,000 to 19,999	1974	1	(D)	1	(D)	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	86	61 915	63	59 116	57	337 745	36	335 735
	1969	20	80 575	15	79 575	24	344 971	20	344 581
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	252	1 972	205	1 957
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	285	1 249

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	278	162 909	114	107 858
	1969	314	130 071	182	91 905
Hens for table or market egg production	1974	275	162 764	114	107 858
Hens for hatching egg production	1974	3	145	–	–
Pullets 3 months old or older	1974	8	12 840	1	(D)
	1969	11	19 615	3	60 300
Roosters and male chickens for breeding	1974	51	1 023	6	(D)
Pullet chicks and pullets under 3 months old	1974	1	80	–	–
Turkeys	1974	3	(D)	2	(D)
	1969	3	4 904	2	(D)
Turkeys for slaughter	1974	1	(D)	2	(D)
Heavy breed	1974	1	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	2	(D)	1	(D)
Other poultry	1974	31	(X)	5	(X)
	1969	64	(X)	15	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 631	1 773	87 176	68 856	(X)	(X)
Sorghums for all purposes	14	31	118	354	(X)	(X)
Soybeans for beans (bushels)	748	747	30 464	21 732	577 331	444 528
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	305	214	6 917	2 279	243 557	61 598
Other small grains for grain	1 207	1 513	25 610	30 728	(X)	(X)
Cotton (boles)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	251	(NA)	58 866	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 491	1 801	46 091	49 591	141 492	156 250
Vegetables, sweet corn, or melons for sale	47	46	704	736	(X)	(X)
Land in orchards	19	12	293	146	(X)	(X)
Berries for sale	8	10	18	10	(X)	(X)
Other crops	24	(NA)	342	424	(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)	1 363	1 398	68 578	49 829	4 221 164	3 564 168	6	5	378	175
Corn for silage or green chop (tons, green)	708	853	15 544	14 456	172 523	164 404	2	2	80	40
Corn for dry fodder, hogged or grazed	17	41	420	376	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	118	234	(X)	(X)	1	(NA)	4	–
Alfalfa hay (tons, dry)	1 220	1 296	36 741	37 058	121 603	127 523	4	3	74	66

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	742	25 929	(X)	–	–	9	369	8	40	1	15
	1969	749	24 839	(X)	–	–	40	721	39	119	1	3
Improved posture	1974	134	5 249	(X)	–	–	6	165	6	10	–	–
	1969	170	5 100	(X)	–	–	15	250	15	22	–	–
Corn for all purposes	1974	1 425	84 542	(X)	8	458	1 012	66 021	957	6 811	481	2 029
	1969	1 456	64 661	(X)	5	215	843	41 980	818	4 411	379	1 406
Sorghums for all purposes	1974	14	118	(X)	1	4	6	27	6	3	–	–
	1969	19	234	(X)	–	–	3	12	3	1	–	–
Wheat (bushels)	1974	291	6 829	242 051	2	120	83	2 692	79	245	6	8
	1969	185	1 977	54 093	–	–	21	246	(NA)	26	(NA)	–
Oats (bushels)	1974	1 084	23 809	1 382 307	1	60	76	2 407	76	214	1	1
	1969	1 195	26 130	1 592 669	3	70	75	2 114	(NA)	197	(NA)	–
Barley (bushels)	1974	16	275	10 450	–	–	2	51	2	8	–	–
	1969	11	115	5 530	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	19	452	11 266	–	–	5	125	5	8	–	–
	1969	11	336	8 841	–	–	5	226	(NA)	17	(NA)	–
Other small grains for grain	1974	2	38	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	677	29 612	568 740	4	193	135	5 421	135	325	–	–
	1969	541	18 481	390 555	2	39	73	2 422	(NA)	146	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 288	43 392	136 198	5	80	110	3 951	108	526	5	11
	1969	1 344	43 515	142 308	4	156	96	2 832	94	444	2	4
Field seed crops	1974	7	140	(X)	–	–	–	–	–	–	–	–
	1969	15	152	(X)	–	–	–	–	–	–	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	250	58 852	2	230	2	230	2	210	–	–
	1969	21	273	61 301	2	250	4	265	(NA)	143	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	38	685	(X)	3	85	16	299	16	31	5	5
	1969	37	713	(X)	3	57	23	424	21	34	7	8
Land in orchards	1974	10	279	(X)	2	200	4	204	4	21	–	–
	1969	6	128	(X)	1	(D)	2	(D)	2	9	2	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

		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	4	17	(X)	1	11	1	13	1	7	–	–
	1969	5	9	(X)	1	5	–	–	–	–	–	–
Nursery and greenhouse products	1974	11	143	(X)	2	2	5	97	5	36	1	(Z)
	1969	5	130	(X)	1	(D)	4	B2	4	24	–	–
Other crops	1974	2	50	(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	1 333	1 208
$1,000	2 795	907
Commercial fertilizer—farms	1 165	888
acres on which used	82 094	51 698
tons	10 566	7 031
$1,000	2 022	633
Lime—farms	17	26
acres on which used	582	623
tons	962	1 661
$1,000	8	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	85	6
acres on which used	2 504	260
$1,000	19	1
Insects on other crops—farms	266	136
acres on which used	20 036	7 985
$1,000	146	34
Nematodes in crops—farms	5	1
acres on which used	402	32
$1,000	3	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	13
acres on which used	981	440
$1,000	11	1
Weeds or grass in crops—farms	674	772
acres on which used	64 172	45 127
$1,000	511	211
Weeds or brush in pasture—farms	16	37
acres on which used	126	376
$1,000	(Z)	1
Weeds on all other land—farms	38	(NA)
acres on which used	255	(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	190	247
$1,000	1	2
Insect control on livestock and poultry—farms	152	312
$1,000	9	12
Other chemicals (see text)—farms	213	(NA)
$1,000	63	(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	9
Proportion of farms—percent	1.1	0.5
Total land irrigated—acres	1 443	933
Average per farm—acres	75.9	103.6
Cropland irrigated—farms	19	9
acres	1 443	933
Harvested cropland irrigated—farms	19	9
acres	1 443	933
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	993	617
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	11	(NA)
acres	1 156	(NA)
Other sprinkler systems—farms	9	(NA)
acres	287	(NA)
Land in irrigated farms—acres	4 570	4 785
Cropland—acres	3 853	2 909
Harvested cropland—acres	3 160	2 366
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical droinage—farms	465	704
Proportion of farms—percent	27.3	43.1
Land in farms with drainage—acres	99 854	135 208
Land drained—acres	29 961	39 432
Average per farm—acres	64.4	56.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	111	(NA)
number	155	(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 form operator (see text)—farms	750	620	430
$1,000	18 468	13 020	5 449
Forms by size of debt owed:			
Under $5,000	122	99	150
$5,000 to $9,999	143	120	105
$10,000 to $29,999	294	261	130
$30,000 to $49,999	97	86	29
$50,000 and over	94	54	16

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	137	120	219	181	691	846
25 to 149 days	176	804	462	2 189	239	
Less than 25 days	410		1 973		194	
Total contract labor	57	43	(NA)	(NA)	92	21
Farms reporting number of contract workers furnished by contractor	14	(NA)	113	(NA)	44	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	616	137	176	410
Cash wages paid—$1,000	1 124	691	239	194
Number of workers	2 654	219	462	1 973
Farms with—				
1 worker	238	91	77	159
2 workers	100	24	45	72
3 or 4 workers	148	19	31	93
5 to 9 workers	88	3	19	49
10 workers and over	42	–	4	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	1 431	1 561	1 357	1 437
Land in farms — acres	462 007	479 051	458 322	469 624
Average size of farm — acres	323	307	338	327
Approximate land area — acres	482 176	482 176	482 176	482 176
Proportion in farms — percent	95.8	99.4	95.1	97.4
Value of land and buildings — $1,000	208 667	117 729	206 899	114 389
Average per farm — dollars	145 819	75 418	152 468	79 602
Average per acre — dollars	452	246	451	244
Farms by size:				
1 to 9 acres	48	50	28	20
10 to 49 acres	68	49	37	19
50 to 69 acres	12	9	10	5
70 to 99 acres	64	61	52	36
100 to 139 acres	36	48	36	39
140 to 179 acres	221	219	213	205
180 to 219 acres	97	115	97	112
220 to 259 acres	153	223	153	217
260 to 499 acres	492	575	491	572
500 to 999 acres	211	190	211	190
1,000 to 1,999 acres	26	21	26	21
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	1 377	1 502	1 325	1 415
acres	399 110	421 027	397 058	414 599
Harvested cropland — farms	1 351	1 480	1 319	1 405
acres	368 751	308 498	368 095	305 302
Farms by acres harvested:				
1 to 9 acres	23	14	13	
10 to 19 acres	17	24	10	49
20 to 29 acres	19	20	10	
30 to 49 acres	31	42	28	
50 to 99 acres	122	184	119	167
100 to 199 acres	360	535	360	528
200 to 499 acres	615	609	615	609
500 to 999 acres	152	48	152	48
1,000 acres and over	12	4	12	4
Cropland used only for pasture or grazing — farms	460	526	438	496
acres	23 892	19 712	22 572	18 546
Other cropland (see text) — farms	144	1 200	138	(NA)
acres	6 467	92 817	6 391	90 751
Total woodland — farms	159	222	154	202
acres	4 868	6 240	4 698	6 067
Other land (see text) — farms	1 247	1 417	1 183	(NA)
acres	58 029	51 784	56 566	48 958
Irrigated land — farms	3	1	3	1
acres	86	134	86	134

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	138	(NA)
acres	6 391	90 751
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	253
acres	1 199	13 869
Cropland on which all crops failed — farms	24	62
acres	800	1 789
Cropland in cultivated summer fallow — farms	10	388
acres	595	26 142
Cropland idle — farms	89	694
acres	3 797	48 951
Total woodland — farms	154	202
acres	4 698	6 067
Woodland pastured — farms	78	88
acres	2 405	3 247

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	94	138
acres	2 293	2 820
Other land — farms	1 183	(NA)
acres	56 566	48 958
Pastureland and rangeland, other than cropland and woodland pasture — farms	277	291
acres	19 696	15 382
Improved pastureland and rangeland — farms	73	64
acres	4 703	2 724
Unimproved pastureland and rangeland — farms	215	233
acres	14 993	12 658
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 134	1 275
acres	36 870	33 576

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	1 431	1 561	1 357	1 437
Land in farms — acres	462 007	479 051	458 322	469 624
Harvested cropland — acres	368 751	308 498	368 095	305 302
Farms by tenure of farm operator:				
Full owners — number	684	715	621	610
Land in farms — acres	151 046	153 356	147 724	145 304
Harvested cropland — acres	115 243	94 481	114 750	91 916
Part owners — number	503	551	501	547
Land in farms — acres	245 567	240 242	245 483	239 954
Harvested cropland — acres	199 600	158 381	199 556	158 287
Tenants — number	244	295	235	280
Land in farms — acres	65 394	85 453	65 115	84 366
Harvested cropland — acres	53 908	55 636	53 789	55 099
Percent of tenancy	17.1	18.8	17.3	19.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	5	1
Land in farms — acres	1 551	(NA)	1 550	423
Harvested cropland — acres	582	(NA)	582	300
Full owners — number	1	(NA)	–	–
Land in farms — acres	1	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	590	(NA)	590	–
Harvested cropland — acres	182	(NA)	182	–
Tenants — number	4	(NA)	4	1
Land in farms — acres	960	(NA)	960	423
Harvested cropland — acres	400	(NA)	400	300
Percent of tenancy	66.7	(NA)	80.0	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 267	1 273
Land in farms — acres	(NA)	(NA)	422 535	406 571

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	83	153
Land in farms — acres	(NA)	(NA)	31 501	60 567
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	2 410	1 769
Other — number	(NA)	(NA)	3	5
acres	(NA)	(NA)	1 876	717
Farm operators by age group:[2]				
Under 25 years	68	42	64	28
25 to 34 years	162	169	156	157
35 to 44 years	275	341	255	323
45 to 54 years	394	457	367	427
55 to 64 years	348	400	342	368
65 years and over	177	152	166	134
Average age	49.1	48.9	49.2	49.0
Farm operators by place of residence:[2]				
On farm operated	1 003	1 299	962	1 245
On another farm	90		81	
In a rural area, not on a farm	7	137	5	97
In a city, town, or urban area	53		48	
Farm operators reporting days of work off farm:[2]				
None	763	(NA)	739	(NA)
1 to 49 days	118	318	113	306
50 to 99 days	23	85	22	62
100 to 149 days	43	86	41	63
150 to 199 days	19		17	
200 days and over	94	108	67	74
Farm operators by principal occupation:[2]				
Farming	1 306	(NA)	1 265	(NA)
Other	118	(NA)	85	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	97	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	121	(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	145	122	145
$40,000 to $99,999	452		452	
$20,000 to $39,999	379	364	379	364
$10,000 to $19,999	260	473	260	473
$5,000 to $9,999	94	317	94	317
$2,500 to $4,999	47	136	47	135
Under $2,500 (see text)	77	126	3	3
$2,000 to $2,499	18	35	(X)	(X)
$1,500 to $1,999	11	20	(X)	(X)
$1,000 to $1,499	15	20	(X)	(X)
Under $1,000 (see text)	33	51	(X)	(X)
Market value of agricultural products sold ($1,000)	62 915	30 794	62 835	30 633
Average per farm (dollars)	43 966	19 726	46 304	21 317
Crops, including hay (farms)	1 311	1 461	1 284	(NA)
Crops, including hay ($1,000)	41 210	14 168	41 173	14 078
Nursery and greenhouse products (farms)	3		3	–
Nursery and greenhouse products ($1,000)	142		142	–
Forest products (farms)	3	1	3	1
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	911	1 158	865	1 093
Livestock, poultry, and their products ($1,000)	21 563	16 625	21 519	16 555
Poultry and poultry products (farms)	117	(NA)	111	247
Poultry and poultry products ($1,000)	1 464	(NA)	1 460	509

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 284	(NA)
Crops ($1,000)	41 173	14 078
Grains (farms)	1 270	1 374
Grains ($1,000)	40 362	13 466
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	197	327
Field seeds, hay, forage, and silage ($1,000)	596	311
Other field crops (farms)	8	13
Other field crops ($1,000)	164	286
Vegetables, sweet corn, and melons (farms)	1	7
Vegetables, sweet corn, and melons ($1,000)	(D)	4
Fruits, nuts, and berries (farms)	2	7
Fruits, nuts, and berries ($1,000)	(D)	11
Livestock, poultry, and their products (farms)	865	1 093
Livestock, poultry, and their products ($1,000)	21 519	16 555
Poultry and poultry products (farms)	111	247
Poultry and poultry products ($1,000)	1 460	509
Dairy products (farms)	154	244
Dairy products ($1,000)	2 597	1 842
Cattle and calves (farms)	580	(NA)
Cattle and calves ($1,000)	9 822	8 923
Hogs and pigs (farms)	503	(NA)
Hogs and pigs ($1,000)	7 476	5 281
Sheep, lambs, and wool (farms)	112	
Sheep, lambs, and wool ($1,000)	136	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($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]	85	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	304	(NA)	290	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	758	(NA)	723	(NA)
Customwork and other agricultural services (farms)	144	342	142	336
Customwork and other agricultural services ($1,000)	244	370	243	365
Recreational services (farms)	6	8	5	8
Recreational services ($1,000)	2	11	1	11
Government farm programs (farms)	79	1 143	76	1 087
Government farm programs ($1,000)	90	3 167	90	3 106
Rent of farmland or from lease or sale of allotments (farms)	70	(NA)	62	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	315	(NA)	284	(NA)
Other farm-related sources (farms)	57	(NA)	55	(NA)
Other farm-related sources ($1,000)	107	(NA)	105	(NA)
Expenses for farm-related income sources[1] (farms)	104	(NA)	97	(NA)
Expenses for farm-related income sources[1] ($1,000)	163	(NA)	156	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	627
Total family income from off-farm sources[2] ($1,000)	2 708
Nonfarm business, excluding farm related (farms)	69
Nonfarm business, excluding farm related ($1,000)	298
Cash wages, salaries, commissions, and tips (farms)	327
Cash wages, salaries, commissions, and tips ($1,000)	1 525
Interest, dividends, or royalties (farms)	368
Interest, dividends, or royalties ($1,000)	663
Federal Social Security, pensions, retirement pay, etc. (farms)	102
Federal Social Security, pensions, retirement pay, etc. ($1,000)	201
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	21

[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)	1 431	1 561	1 357	1 437
Total farm production expenses ($1,000)	39 884	23 591	39 767	23 383
Farms with –				
$1 to $999	45	51	5	21
$1,000 to $1,999	44	61	29	
$2,000 to $2,999	53	80	42	64
$3,000 to $4,999	75	181	73	170
$5,000 to $9,999	241	429	235	423
$10,000 to $19,999	373		373	443
$20,000 to $39,999	327	759	327	221
$40,000 to $59,999	130		130	95
$60,000 and over	143		143	
Livestock and poultry purchased (farms)	546	793	523	754
Livestock and poultry purchased ($1,000)	5 570	4 865	5 540	4 854
Feed for livestock and poultry purchased (farms)	772	1 045	736	989
Feed for livestock and poultry purchased ($1,000)	5 581	3 187	5 557	3 162
Commercially mixed formula feeds (farms)	594	805	578	772
Commercially mixed formula feeds ($1,000)	3 368	1 721	3 358	1 709
Feed ingredients (farms)	(NA)	(NA)	255	268
Feed ingredients ($1,000)	(NA)	(NA)	875	332
Whole grains (farms)	(NA)	(NA)	237	425
Whole grains ($1,000)	(NA)	(NA)	1 194	1 034
Hay, green chop, and silage (farms)	(NA)	(NA)	100	142
Hay, green chop, and silage ($1,000)	(NA)	(NA)	130	86
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	619	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	256	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 291	1 445	1 267	1 388
Seeds, bulbs, plants, and trees purchased ($1,000)	2 197	836	2 195	826
Commercial fertilizer purchased (farms)	1 143	1 259	1 129	1 216
Commercial fertilizer purchased ($1,000)	5 344	1 714	5 338	1 705
Other agricultural chemicals purchased (farms)	987	(NA)	970	(NA)
Other agricultural chemicals purchased ($1,000)	1 669	584	1 668	578
Lime (farms)	(NA)	29	5	21
Lime ($1,000)	(NA)	12	5	11
Gasoline and other petroleum fuel and oil for farm business (farms)	1 394	1 553	1 327	1 436
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 650	1 712	2 637	1 677
Gasoline (farms)	(NA)	(NA)	1 287	1 408
Gasoline ($1,000)	(NA)	(NA)	1 460	1 066
Diesel oil (farms)	(NA)	(NA)	897	700
Diesel oil ($1,000)	(NA)	(NA)	661	260
LP gas, butane, and propane (farms)	(NA)	(NA)	576	504
LP gas, butane, and propane ($1,000)	(NA)	(NA)	294	212
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 327	1 436
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	223	139
Hired farm labor (farms)	511	886	500	857
Hired farm labor ($1,000)	1 059	722	1 058	713
Contract labor (farms)	34	1 200	31	40
Contract labor ($1,000)	42	745	40	53
Machine hire and customwork (farms)	727		705	1 127
Machine hire and customwork ($1,000)	775		768	678
All other production expenses (farms)	1 394	1 516	1 354	1 437
All other production expenses ($1,000)	14 997	9 226	14 710	9 138

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—farms	1 386	1 539	1 313	1 428
$1,000	48 012	24 097	47 272	23 616
Average per farm—dollars	34 641	15 657	36 003	16 538
Farms by value group:				
$1 to $999	4	21	–	204
$1,000 to $4,999	77	263	64	
$5,000 to $9,999	143	370	122	349
$10,000 to $19,999	252	404	222	396
$20,000 to $29,999	218	481	215	242
$30,000 to $49,999	382		382	181
$50,000 to $69,999	166		164	56
$70,000 and over	144		144	
Selected Machinery and Equipment				
Automobiles—farms	1 302	1 475	1 232	1 375
number	1 880	2 047	1 790	1 914
mfd in last 5 years, number	998	1 103	947	1 038
Motor trucks, including pickups—farms	1 187	1 206	1 127	1 153
number	2 012	1 722	1 948	1 659
mfd in last 5 years, number	702	460	685	456
Wheel tractors—farms	1 288	1 414	1 224	1 331
number	3 862	3 911	3 769	3 735
mfd in last 5 years, number	756	1 012	739	985
Crawler tractors—farms	23		23	36
number	26		26	43
mfd in last 5 years, number	2		2	8
Grain and bean combines, self-propelled—farms	672	636	669	629
number	713	655	710	648
mfd in last 5 years, number	277	353	277	352
Corn heads for combines—farms	593	1 076	591	466
number	611	1 272	609	479
mfd in last 5 years, number	283	497	283	328
Other carnpickers and picker-shellers—farms	461		456	739
number	497		492	768
mfd in last 5 years, number	60		60	164
Mower conditioners—farms	171	(NA)	165	(NA)
number	176	(NA)	170	(NA)
mfd in last 5 years, number	27	(NA)	27	(NA)
Pickup balers—farms	440	538	431	531
number	450	547	441	539
mfd in last 5 years, number	60	172	60	170
Windrowers, pull and self-propelled—farms	407	(NA)	403	530
number	423	(NA)	419	539
mfd in last 5 years, number	68	(NA)	68	158
Field forage harvesters, shear bar or flywheel type—farms	187	(NA)	184	208
number	192	(NA)	189	214
mfd in last 5 years, number	59	(NA)	59	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	875	(X)	830	(X)	911	(X)	865	(X)	21 519
Any cattle, hogs, or sheep—1974	838	(X)	797	(X)	893	(X)	850	(X)	17 434
1969	1 088	(X)	1 031	(X)	1 128	(X)	1 070	(X)	(NA)
Cattle and calves—1974	607	41 719	575	41 158	612	28 527	580	28 383	9 822
1969	800	48 282	767	47 872	828	35 484	802	35 339	8 923
Farms with—									
1 to 4—1974	43	114	40	103	81	196	63	151	41
5 to 9—1974	32	209	29	187	107	745	95	672	185
10 to 19—1974	77	1 111	61	898	138	1 867	136	1 841	508
20 to 49—1974	201	6 636	193	6 429	157	4 790	157	4 790	1 366
50 to 99—1974	133	9 112	131	9 004	56	3 884	56	3 884	1 349
100 to 199—1974	74	9 803	74	9 803	39	5 325	39	5 325	1 772
200 to 499—1974	42	11 329	42	11 329	30	8 567	30	8 567	3 249
500 and over—1974	5	3 405	5	3 405	4	3 153	4	3 153	1 353
Cows and heifers that had calved—1974	431	13 512	410	13 328	(NA)	(NA)	(NA)	(NA)	(NA)
1969	550	12 735	531	12 585	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	296	9 492	277	9 326	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 509	352	8 364	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	176	4 020	170	4 002	(NA)	(NA)	(NA)	(NA)	(NA)
1969	253	4 226	251	4 221	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	154	(X)	2 597
1969	(X)	(X)	(X)	(X)	(NA)	(X)	244	(X)	1 842

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over				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	296	9 492	277	9 326	Cattle sold	518	25 628	9 434			
Farms with—					Farms with—						
1 to 4	24	55	19	45	1 to 4	69	156	46			
5 to 9	44	310	37	263	5 to 9	96	653	199			
10 to 19	79	1 104	73	1 023	10 to 19	112	1 500	485			
20 to 49	96	2 847	95	2 819	20 to 49	121	3 674	1 179			
50 to 99	38	2 581	38	2 581	50 to 99	53	3 669	1 338			
100 to 199	13	1 665	13	1 665	100 to 199	33	4 491	1 613			
200 to 499	1	(D)	1	(D)	200 to 499	30	8 377	3 226			
500 and over	1	(D)	1	(D)	500 and over	4	3 108	1 348			
Milk cows	176	4 020	170	4 002	Calves sold	148	2 755	389			
Farms with—					Farms with—						
1 or 2	20	26	17	23	1 or 2	22	31	3			
3 or 4	4	(D)	3	(D)	3 or 4	15	53	7			
5 to 9	19	133	17	121	5 to 9	23	166	24			
10 to 19	47	694	47	694	10 to 19	42	591	83			
20 to 49	64	1 743	64	1 743	20 to 49	35	1 015	132			
50 to 99	20	1 164	20	1 164	50 to 99	7	476	59			
100 to 199	2	(D)	2	(D)	100 to 199	4	423	82			
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	349	9 181
	1969	602	14 217
Beef heifers	1974	233	6 710
Milk heifers	1974	133	2 471
Steers, steer calves, bulls, and bull calves	1974	496	18 649
	1969	636	21 070

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	275	17 840	7 043
	1969	321	20 076	(NA)
Farms with—				
1 to 9	1974	67	316	101
10 to 19	1974	59	800	275
20 to 49	1974	64	2 001	718
50 to 99	1974	36	2 454	973
100 to 199	1974	23	3 247	1 305
200 to 499	1974	24	(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	423	53 728	414	53 595	513	106 205	503	106 010	7 476
	1969	617	66 080	606	65 827	692	109 109	678	108 584	(NA)
Forms with—										
1 to 4	1974	12	30	10	28	8	25	5	15	1
5 to 9	1974	13	95	10	77	13	83	12	77	6
10 to 24	1974	74	1 220	71	1 163	35	563	31	507	37
25 to 49	1974	75	2 653	75	2 653	58	2 178	57	2 133	157
50 to 99	1974	93	6 535	92	6 479	105	7 629	104	7 551	583
100 to 199	1974	75	9 853	75	9 853	145	20 034	145	20 034	1 475
200 to 499	1974	63	17 180	63	17 180	100	30 978	100	30 978	2 196
500 and over	1974	18	16 162	18	16 162	49	44 715	49	44 715	3 020
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	76	13 113	73	12 984	280
	1969	(X)	(X)	(X)	(X)	89	11 791	86	11 692	(NA)
Sheep and lambs	1974	119	4 963	110	4 597	122	4 239	111	3 960	(NA)
	1969	166	7 952	148	7 345	181	6 169	160	5 564	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	102	3 797	[1]30 287
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	112	(X)	136
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	310	83	256	14	66	14	66	28
	1969	146	395	(NA)	(NA)	11	28	(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	310	6 511
	1969	438	9 340
Other hogs and pigs	1974	370	47 084
	1969	522	56 487
Lambs under 1 year old	1974	69	904
Ewes 1 year old or older	1974	107	3 506
Rams and wethers	1974	88	187

		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	366	9 892	358	9 860
	1969	483	10 253	473	10 203
December 1 of preceding year and May 31	1974	338	5 689	330	5 674
	1969	430	5 962	421	5 927
June 1 and November 30	1974	284	4 203	277	4 186
	1969	356	4 291	350	4 276

[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)	156	(X)	87	(X)	84	(X)
	1969	(NA)	(X)	252	(X)	(NA)	(X)	202	(X)
Chickens 3 months old or older	1974	142	90 793	135	90 229	57	78 087	56	77 887
	1969	253	99 865	237	97 507	188	90 757	181	89 777
Hens and pullets of laying age	1974	135	62 064	128	61 535	51	49 799	50	49 599
	1969	245	95 152	230	92 849	170	76 506	163	75 526
Farms with—									
1 to 99	1974	74	2 711	69	2 482	13	796	13	796
100 to 399	1974	44	8 594	42	8 294	27	6 035	26	5 835
400 to 1,599	1974	11	6 250	11	6 250	5	2 715	5	2 715
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	6	44 509	6	44 509	6	40 253	6	40 253
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	33	9 320	29	7 419	22	14 367	19	12 667
	1969	5	2 300	5	2 300	13	6 675	13	6 675
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	117	1 464	111	1 460
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	247	509

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	61 535	50	49 599
	1969	230	92 849	163	75 526
Hens for table or market egg production	1974	125	60 915	50	49 299
Hens for hatching egg production	1974	6	620	1	300
Pullets 3 months old or older	1974	11	28 441	5	28 195
	1969	9	1 325	1	5 000
Roosters and male chickens for breeding	1974	35	253	4	93
Pullet chicks and pullets under 3 months old	1974	1	200	–	–
Turkeys	1974	3	(D)	2	(D)
	1969	2	(D)	2	(D)
Turkeys for slaughter	1974	3	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	1	(D)	–	–
Turkey hens for breeding	1974	1	4	–	–
	1969	2	(D)	2	(D)
Other poultry	1974	14	(X)	10	(X)
	1969	38	(X)	20	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 282	1 410	173 958	130 899	(X)	(X)
Sorghums for all purposes	13	20	265	303	(X)	(X)
Soybeans for beans (bushels)	1 112	1 127	111 474	87 897	2 310 697	2 141 344
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	809	552	36 488	8 733	1 171 561	229 811
Other small grains for grain	720	1 180	27 884	60 038	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	60	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	611	893	17 737	21 334	42 601	63 626
Vegetables, sweet corn, or melons for sale	2	9	2	17	(X)	(X)
Land in orchards	2	8	70	14	(X)	(X)
Berries for sale	–	5	–	1	(X)	(X)
Other crops	136	(NA)	6 312	1 941	(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)	1 245	1 359	163 443	121 219	9 300 499	10 413 427	2	–	85	–
Corn for silage or green chop (tons, green)	319	439	9 962	8 462	103 075	109 849	–	1	–	35
Corn for dry fodder, hogged or grazed	8	12	292	277	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	190	13	4 368	1 170	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	75	220	(X)	(X)	–	(NA)	–	40
Alfalfa hay (tons, dry)	517	822	12 488	16 638	33 124	53 349	–	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**

					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	438	22 572	(X)	–	–	23	616	23	60	1	4
	1969	496	18 546	(X)	–	–	39	768	39	75	1	4
Improved pasture	1974	73	4 703	(X)	–	–	6	590	6	61	–	–
	1969	64	2 724	(X)	–	–	7	187	7	17	–	–
Corn for all purposes	1974	1 262	173 697	(X)	2	85	1 048	154 139	1 018	15 501	697	6 485
	1969	1 371	129 958	(X)	1	35	1 042	103 326	1 012	9 909	712	4 475
Sorghums for all purposes	1974	13	265	(X)	–	–	4	94	4	7	1	1
	1969	19	233	(X)	1	40	9	105	8	29	5	6
Wheat (bushels)	1974	806	36 450	1 171 131	–	–	475	23 180	468	2 051	17	63
	1969	542	8 662	228 337	1	8	266	4 320	(NA)	398	(NA)	8
Oats (bushels)	1974	691	24 297	1 414 820	–	–	287	10 391	284	731	9	10
	1969	1 059	40 591	2 552 436	1	1	429	17 288	(NA)	1 230	(NA)	19
Barley (bushels)	1974	19	543	25 266	–	–	7	256	7	15	–	–
	1969	13	339	14 375	–	–	6	178	(NA)	27	(NA)	–
Rye (bushels)	1974	17	397	9 279	–	–	–	–	–	–	–	–
	1969	22	471	14 014	–	–	2	60	(NA)	4	(NA)	–
Other small grains for grain	1974	69	2 612	(X)	–	–	10	405	10	29	1	1
Soybeans for beans (bushels)	1974	1 098	111 338	2 308 205	–	–	102	12 242	89	763	14	94
	1969	1 093	87 187	2 127 611	–	–	68	3 937	(NA)	241	(NA)	7
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	595	17 551	42 334	–	–	158	4 932	155	512	6	15
	1969	869	20 995	62 983	1	50	210	5 731	210	622	–	–
Field seed crops	1974	3	18	(X)	–	–	–	–	–	–	–	–
	1969	4	39	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	(Z)	60	–	–	–	–	–	–	–	–
	1969	10	8	896	–	–	2	7	(NA)	3	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	8	16	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	70	(X)	–	–	–	–	–	–	–	–
	1969	6	13	(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	5	1	(X)	1	(Z)	2	(Z)	2	(Z)	–	–
Nursery and greenhouse products 1974	3	3	(X)	1	2	1	1	1	1	1	(Z)
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	130	6 292	(X)	–	–	65	3 032	63	253	4	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	1 201	1 311
$1,000	7 006	2 283
Commercial fertilizer—farms	1 129	1 119
acres on which used	209 898	141 183
tons	26 664	17 683
$1,000	5 338	1 705
Lime—farms	5	21
acres on which used	481	2 079
tons	249	1 694
$1,000	5	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	11
acres on which used	999	150
$1,000	4	1
Insects on other crops—farms	246	174
acres on which used	42 630	16 964
$1,000	231	40
Nematodes in crops—farms	10	5
acres on which used	1 327	424
$1,000	5	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	28	13
acres on which used	1 362	1 433
$1,000	6	5
Weeds or grass in crops—farms	797	1 006
acres on which used	207 186	155 462
$1,000	1 280	497
Weeds or brush in pasture—farms	30	38
acres on which used	818	922
$1,000	2	1
Weeds on all other land—farms	115	(NA)
acres on which used	2 235	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	13	13
acres on which used	2 351	1 900
$1,000	10	3
Insect control on livestock and poultry—farms	105	238
$1,000	11	13
Other chemicals (see text)—farms	150	(NA)
$1,000	103	(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	86	134
Average per farm—acres	28.7	134.0
Cropland irrigated—farms	3	1
acres	86	134
Harvested cropland irrigated—farms	3	1
acres	86	134
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	86	66
Average per acre irrigated—acre-feet	1.0	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	85	(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	321	320
Cropland—acres	288	315
Harvested cropland—acres	102	134
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	567	959
Proportion of farms—percent	41.8	66.7
Land in farms with drainage—acres	213 297	333 440
Land drained—acres	89 051	125 472
Average per farm—acres	157.1	130.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	99	(NA)
number	197	(NA)
acres	138	(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	644	513	421
$1,000	27 159	16 735	10 424
Farms by size of debt owed:			
Under $5,000	77	50	84
$5,000 to $9,999	69	64	74
$10,000 to $29,999	196	175	170
$30,000 to $49,999	123	125	45
$50,000 and over	179	99	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	89	99	161	115	591	713
25 to 149 days	154	810	399	2 151	285	
Less than 25 days	355		1 615		182	
Total contract labor	31	40	(NA)	(NA)	40	53
Farms reporting number of contract workers furnished by contractor	13	(NA)	38	(NA)	16	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	500	89	154	355
Cash wages paid—$1,000	1 058	591	285	182
Number of workers	2 175	161	399	1 615
Farms with—				
1 worker	180	58	80	117
2 workers	82	15	35	54
3 or 4 workers	74	11	20	61
5 to 9 workers	98	4	13	69
10 workers and over	66	1	6	54

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 91 percent of all farms are included in the census. The farms included are estimated to account for more than 97 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	15.8
Land in farms	11.9
Value of products sold	8.2
Harvested cropland	10.5
Inventory:	
Cattle and calves	12.2
Chickens 3 months old or older	3.8
Hogs and pigs	9.0

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)
Minnesota, total	27 605 228	0.1	11 855 130	0.1	17 896 490	0.1	1 731 372	0.1	1 710 584	0.1
Aitkin	182 358	1.7	34 110	1.9	52 797	2.1	1 513	2.9	7 947	1.2
Anoka	106 476	8.1	57 151	1.7	42 205	2.5	3 728	1.1	5 764	2.9
Becker	419 941	.7	93 598	.8	201 164	.7	10 125	1.1	23 016	.8
Beltrami	220 717	1.4	31 766	1.6	65 445	1.3	2 244	1.7	4 179	1.9
Benton	199 060	1.0	58 821	1.2	100 771	1.1	2 689	2.0	18 128	.9
Big Stone	265 196	1.0	78 223	1.7	199 668	1.0	15 515	1.0	10 186	.9
Blue Earth	414 077	.6	300 852	.6	332 354	.6	50 018	.6	21 464	.9
Brown	328 873	.4	210 902	.5	266 871	.4	29 554	.6	30 935	.4
Carlton	133 612	1.7	23 812	1.8	40 541	1.9	838	2.0	4 715	2.8
Carver	176 792	1.0	137 504	1.2	116 159	1.1	5 807	1.5	24 106	1.0
Cass	194 945	1.7	33 544	1.8	53 170	1.5	1 324	2.6	5 171	1.7
Chippewa	329 976	.7	166 770	.9	268 861	.7	34 678	.7	14 274	.8
Chisago	159 208	1.3	64 140	1.4	75 975	1.3	3 548	4.2	10 012	1.2
Clay	615 884	.5	243 307	.5	434 826	.4	64 419	.4	11 247	1.0
Clearwater	222 973	1.2	33 457	1.4	69 575	1.3	2 471	2.0	7 171	1.0
Cook	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cottonwood	360 308	.6	214 636	.6	294 764	.6	34 745	.7	27 819	.5
Crow Wing	142 624	1.9	28 691	2.3	42 305	2.1	971	5.0	4 801	3.1
Dakota	243 172	1.0	175 756	1.0	181 778	1.0	17 921	1.4	18 640	.9
Dodge	249 880	.6	158 966	.7	193 641	.6	19 335	.8	20 814	.7
Douglas	319 612	.9	88 855	.9	190 073	1.0	8 462	1.4	21 101	1.1
Faribault	419 852	.6	373 616	.7	366 539	.5	60 621	.6	26 314	.8
Fillmore	492 077	.7	213 348	.8	274 518	.6	18 320	1.0	48 028	.6
Freeborn	400 728	.5	288 188	.6	321 053	.5	49 673	.6	29 330	.6
Goodhue	401 170	.6	211 262	.7	259 832	.6	20 717	.8	38 293	.9
Grant	298 599	.7	112 273	.8	235 720	.7	24 772	.7	9 168	1.6
Hennepin	112 840	1.1	135 552	2.1	71 100	1.1	6 616	1.1	10 466	1.2
Houston	299 232	.8	94 070	.8	121 351	.7	5 728	1.3	29 092	.7
Hubbard	127 993	3.0	22 228	3.6	41 271	3.1	1 170	4.7	3 506	2.2
Isanti	149 285	1.2	56 350	1.5	75 284	1.4	4 671	2.0	7 903	1.8
Itasca	131 701	8.4	24 642	3.7	36 377	1.6	822	2.7	2 325	1.8
Jackson	394 275	.6	289 703	.6	335 942	.6	45 620	.7	34 397	.4
Kanabec	173 463	1.5	42 025	1.9	57 415	1.5	1 084	3.1	8 869	2.0
Kandiyohi	403 330	.7	168 569	.8	287 188	.7	25 746	.9	47 526	.4
Kittson	532 884	.8	104 224	.8	302 431	.8	34 848	.7	2 530	4.0
Koochiching	83 490	3.0	13 065	4.2	24 383	4.1	582	7.7	1 448	5.6
Lac qui Parle	430 883	.7	163 657	.9	331 665	.6	32 365	.8	17 027	1.0
Lake	5 399	5.4	1 126	7.2	1 221	9.3	57	3.9	132	.8
Lake of the Woods	113 283	1.6	16 774	1.4	42 147	1.4	2 481	2.2	1 105	2.3
Le Sueur	243 598	.7	152 842	.9	173 192	.7	18 954	.8	18 445	1.1
Lincoln	282 442	.9	94 455	1.0	204 318	.9	11 271	1.2	19 400	.8
Lyon	401 846	.7	174 780	.8	320 356	.7	26 499	.9	37 685	.5
McLeod	278 619	.6	167 311	.7	210 719	.7	19 021	1.0	27 199	1.0

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)
Minnesota, total	3 665 505	0.1	9 751 990	0.3	2 991 801	0.2	6 050 574	0.1	2 772 029	0.2
Aitkin	22 602	1.4	23 424	1.8	1 099	3.7	2 390	3.9	45 729	2.4
Anoka	11 058	6.1	60 009	.6	10 004	13.1	17 492	3.2	13 514	3.6
Becker	51 778	1.0	87 131	.6	8 315	2.9	17 205	1.5	65 397	.9
Beltrami	26 408	1.7	10 267	4.4	3 206	5.4	2 710	4.3	44 758	1.5
Benton	43 954	1.3	148 809	.4	17 083	3.1	44 117	1.4	33 583	1.4
Big Stone	22 007	1.8	41 509	1.9	21 992	2.0	51 551	1.0	13 234	2.2
Blue Earth	32 862	1.4	62 823	2.0	80 401	1.1	153 524	.6	11 870	1.2
Brown	42 748	.7	332 160	.7	70 027	.9	121 701	.4	20 045	1.0
Carlton	20 170	2.0	2 925	4.9	783	24.5	418	4.3	36 801	1.9
Carver	52 008	1.3	69 986	2.2	24 961	1.6	53 272	1.2	35 092	1.3
Cass	26 795	1.8	7 099	5.5	3 233	7.3	6 107	3.4	41 962	1.9
Chippewa	21 337	1.4	85 627	.6	36 159	1.7	121 488	.7	9 268	1.7
Chisago	29 246	1.6	48 572	.9	7 012	6.2	36 174	1.6	22 058	1.4
Clay	32 596	1.0	329 113	.1	8 242	6.0	18 811	1.3	31 756	1.9
Clearwater	26 095	1.5	430 924	.1	2 831	4.9	3 391	6.9	39 268	1.6
Cook	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cottonwood	45 705	.7	204 567	.5	63 067	1.5	151 506	.5	15 140	1.2
Crow Wing	19 080	3.4	5 330	4.7	4 123	5.0	9 499	3.4	26 731	2.4
Dakota	37 858	1.0	61 263	1.0	26 090	1.5	76 109	.8	25 730	3.0
Dodge	40 672	1.0	96 493	3.7	39 767	1.2	80 469	.7	24 512	1.0
Douglas	54 835	1.1	66 637	7.4	19 383	2.9	48 415	1.4	47 476	1.1
Faribault	32 252	1.1	177 215	.7	89 768	1.7	164 701	.7	8 231	1.3
Fillmore	133 064	.7	94 037	4.0	128 645	1.3	136 812	.8	69 016	.8
Freeborn	39 984	.9	472 349	2.4	102 236	1.1	161 058	.5	17 234	1.0
Goodhue	92 460	.9	118 626	2.7	49 407	2.4	109 898	.7	57 740	.8
Grant	20 735	1.6	55 413	3.1	18 239	3.5	30 538	1.0	12 165	1.5
Hennepin	23 032	1.0	53 428	1.0	6 622	3.2	30 866	1.5	19 476	1.2
Houston	85 437	.8	56 604	2.2	57 869	1.3	54 899	.9	49 420	.8
Hubbard	16 508	7.4	31 190	3.5	3 910	10.4	7 964	6.6	21 520	2.3
Isanti	21 763	1.9	173 585	.2	8 717	4.0	37 753	2.0	18 461	1.7
Itasca	15 437	1.8	17 117	1.7	2 249	2.4	400	9.7	32 406	1.7
Jackson	50 661	.8	166 428	1.2	92 170	.9	175 220	.6	12 396	1.1
Kanabec	34 102	1.7	7 210	7.7	5 119	5.6	17 794	2.5	33 999	1.6
Kandiyohi	51 210	1.1	103 306	4.2	42 150	2.2	127 971	.7	30 274	1.2
Kittson	17 541	2.0	5 252	3.4	1 522	2.5	1 559	8.0	40 009	2.4
Koochiching	8 643	2.4	24 699	3.0	892	21.0	544	.3	18 990	3.6
Lac qui Parle	40 303	1.0	79 264	6.9	41 034	1.9	134 816	.7	17 418	1.4
Lake	286	9.1	13 500	.3	2	.0	130	.0	1 067	10.7
Lake of the Woods	8 651	2.1	2 977	6.3	700	10.8	225	.0	21 516	2.4
Le Sueur	32 534	1.4	58 727	2.1	49 533	1.7	77 490	.9	18 275	1.4
Lincoln	54 176	1.3	35 726	2.3	38 333	1.9	89 345	1.1	30 462	1.3
Lyon	68 475	.6	108 908	1.1	82 119	1.2	174 177	.8	26 345	.9
McLeod	51 459	1.1	226 951	3.1	40 509	1.8	88 601	.8	30 367	1.1

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)
Mahnomen	214 277	1.1	42 418	1.1	91 325	1.4	5 947	1.6	4 503	1.6
Marshall	853 809	.7	183 917	.7	497 649	.6	58 459	.5	5 446	2.4
Martin	430 838	.5	380 188	.5	366 122	.5	59 431	.6	36 805	.6
Meeker	316 698	.7	135 011	.7	219 602	.6	18 481	.9	32 252	.7
Mille Lacs	160 546	1.2	49 862	1.3	68 342	1.3	1 129	2.7	13 366	1.4
Morrison	454 466	.9	99 508	1.1	179 346	.8	3 987	2.0	31 456	.8
Mower	395 373	.7	236 723	.7	317 813	.7	32 169	.9	29 040	.7
Murray	371 795	.6	181 098	.6	287 176	.6	23 719	.8	34 838	.8
Nicollet	237 345	.6	160 305	.7	191 882	.6	24 661	.8	20 061	.7
Nobles	397 055	.6	251 005	.6	323 199	.6	27 855	.9	43 621	.5
Norman	545 570	.5	157 328	.6	361 381	.5	40 951	.4	8 886	1.1
Olmsted	326 214	.9	184 860	1.0	203 384	.9	15 105	1.4	32 139	.8
Otter Tail	953 123	.4	235 414	.5	520 114	.5	28 342	.7	57 531	.6
Pennington	326 432	1.1	60 465	1.1	158 989	1.2	10 300	1.3	6 034	1.3
Pine	281 314	1.0	61 897	.8	94 693	1.1	1 845	3.8	14 911	1.1
Pipestone	250 669	.8	110 787	1.0	185 893	.7	12 828	1.0	22 591	.7
Polk	1 111 993	.3	323 521	.3	757 701	.3	110 209	.2	12 029	1.1
Pope	340 728	.8	98 959	.9	219 886	.8	15 098	1.0	19 122	1.2
Ramsey	2 880	4.9	9 478	5.7	1 332	4.3	240	13.8	285	2.1
Red Lake	206 775	.9	40 116	1.3	103 109	1.0	7 707	1.4	3 747	1.9
Redwood	512 344	.5	311 895	1.2	431 697	.5	50 837	.5	34 020	.5
Renville	582 319	.5	347 175	.5	486 408	.5	65 706	.6	28 769	.6
Rice	235 138	.7	149 145	.9	162 767	.7	14 257	1.1	26 612	.9
Rock	266 129	.6	155 801	.6	204 495	.7	12 800	1.1	41 320	.4
Roseau	582 773	1.0	96 702	1.6	250 789	1.0	15 905	1.2	10 280	1.5
St. Louis	162 889	1.1	31 027	1.7	54 849	1.1	1 282	4.7	5 057	1.1
Scott	154 325	.9	114 993	1.1	102 031	.9	6 625	1.3	15 321	1.2
Sherburne	139 870	1.2	55 582	2.1	73 910	1.1	7 914	1.1	7 377	1.1
Sibley	330 258	.6	217 107	.7	262 986	.6	27 091	.8	31 316	.7
Stearns	693 490	.5	221 776	.6	414 221	.5	11 615	1.3	86 957	.5
Steele	226 000	.8	153 779	1.1	177 156	.8	20 200	1.0	21 418	1.0
Stevens	319 463	1.0	128 630	1.1	260 097	1.0	23 454	.9	25 311	.4
Swift	412 580	.8	148 967	.8	314 753	.8	33 747	.7	28 726	.5
Todd	434 860	.7	103 948	.9	199 207	.8	5 296	1.5	30 708	.9
Traverse	325 893	.8	111 904	.8	267 160	.8	27 006	.8	7 561	.9
Wabasha	261 657	.8	106 828	1.0	141 215	.8	8 261	1.5	24 532	.9
Wadena	189 007	1.6	36 020	1.7	66 332	1.9	1 887	4.3	11 886	1.2
Waseca	240 897	.7	167 854	.8	197 052	.8	28 660	.8	13 336	1.0
Washington	124 814	1.0	117 357	1.2	76 706	.9	6 889	.9	9 472	1.3
Watonwan	257 221	.8	204 448	.9	216 290	.7	32 851	.8	16 571	1.0
Wilkin	423 389	.4	195 737	.5	350 732	.4	48 012	.3	5 819	.8
Winona	313 635	.9	127 460	.8	156 058	.8	7 908	.9	36 880	.9
Wright	312 517	.8	184 333	.9	194 698	.8	11 948	1.1	29 428	1.0
Yellow Medicine	462 007	.6	208 667	.7	368 751	.6	41 210	.7	21 563	.6

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)
Mahnomen	22 867	2.0	18 753	1.2	4 635	3.9	7 983	1.8	19 639	1.9
Marshall	32 173	2.9	7 590	7.3	6 402	4.7	3 334	4.2	63 443	2.0
Martin	46 897	.9	87 788	1.4	117 740	1.3	183 186	.5	11 614	1.2
Meeker	44 865	1.0	350 937	2.8	43 991	1.8	97 628	.8	26 255	.9
Mille Lacs	38 271	1.3	18 749	1.2	7 769	5.7	22 696	2.1	36 325	1.3
Morrison	82 601	.9	277 421	1.1	29 432	3.0	69 065	1.1	77 714	.9
Mower	47 182	1.2	219 264	2.1	91 214	1.2	142 131	.7	23 269	1.4
Murray	69 989	.9	55 824	3.2	71 405	1.2	151 822	.6	25 467	.9
Nicollet	28 180	.9	157 125	.6	52 530	1.2	92 191	.7	12 222	1.5
Nobles	72 296	.6	250 343	1.5	112 718	.9	170 083	.6	22 719	.8
Norman	33 894	1.6	22 137	2.4	8 983	3.4	15 593	1.9	29 146	1.3
Olmsted	84 716	1.4	80 993	6.8	45 429	1.8	96 846	1.2	41 321	1.2
Otter Tail	141 012	.6	124 708	1.1	41 259	4.2	110 700	.7	148 223	.6
Pennington	20 964	2.0	89 415	.5	5 343	4.0	1 959	6.1	42 839	1.9
Pine	48 813	1.0	225 261	.2	9 420	8.3	18 738	1.5	61 828	1.4
Pipestone	53 672	1.0	22 766	4.7	46 864	1.8	98 416	.8	22 454	1.4
Polk	52 582	.9	158 278	3.2	10 820	3.9	18 088	1.4	71 785	1.0
Pope	48 303	1.1	47 288	[1]	24 805	2.4	73 768	.9	34 976	1.1
Ramsey	636	2.2	9 106	.4	842	.5	418	7.2	4 741	0.3
Red Lake	15 776	1.7	43 851	.4	3 529	4.4	4 470	2.5	24 058	1.7
Redwood	53 981	.9	181 816	1.4	77 729	1.2	202 230	.5	19 268	1.0
Renville	45 127	1.2	167 121	1.2	74 879	1.3	223 486	.5	16 625	1.4
Rice	47 623	1.1	108 265	0.7	45 386	2.0	78 881	0.8	28 964	1.1
Rock	77 830	.6	105 178	2.3	75 141	1.2	124 284	.6	21 521	.9
Roseau	39 376	1.6	8 039	5.3	3 067	3.6	1 553	6.1	75 532	1.5
St. Louis	17 551	1.2	188 064	.6	1 034	4.5	258	5.7	49 206	1.1
Scott	34 316	1.2	65 449	12.0	22 023	2.0	45 148	1.1	22 516	1.2
Sherburne	15 524	1.4	34 469	13.2	15 674	3.1	27 105	1.4	14 972	1.7
Sibley	48 622	.8	443 281	.3	72 104	1.7	109 020	.6	24 105	1.0
Stearns	159 354	.5	451 095	1.0	89 691	1.3	164 548	.6	124 087	.6
Steele	34 336	1.2	272 764	.5	52 374	1.7	81 695	.8	21 274	1.3
Stevens	42 641	.9	193 518	.3	35 631	.9	86 453	1.0	12 166	1.7
Swift	35 089	1.3	44 760	2.1	35 509	1.9	123 852	.9	18 239	2.0
Todd	82 785	.9	147 157	.5	26 215	3.0	73 991	1.0	76 059	.8
Traverse	14 766	2.0	19 820	8.4	14 082	2.2	35 278	1.3	7 950	1.9
Wabasha	71 148	.8	91 301	1.9	37 455	1.9	58 254	.8	43 466	1.0
Wadena	26 144	2.1	35 880	.8	15 608	2.9	19 265	2.7	34 555	2.1
Waseca	22 432	1.0	41 907	1.1	51 728	1.7	97 394	.8	10 832	1.4
Washington	20 469	1.6	53 141	.4	6 867	1.0	32 915	1.0	18 030	1.6
Watonwan	24 942	1.7	205 039	.3	55 959	1.3	109 164	.7	8 401	1.9
Wilkin	13 178	1.4	51 773	1.2	13 060	2.0	11 477	1.3	14 125	1.3
Winona	83 540	.8	44 750	2.2	37 862	2.0	64 964	.7	59 607	.9
Wright	68 649	1.0	181 803	.9	34 340	3.2	87 176	.9	46 091	1.0
Yellow Medicine	41 719	1.0	90 793	10.9	53 728	1.2	173 958	.6	17 737	1.3

[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.

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	3 641	708	391	2 293	249	10 844	1 827	7 001	2 016
percent	100.0	19.4	10.7	63.0	6.8	100.0	16.8	64.6	18.6
Land in farms — acres	205 644	46 211	25 582	115 541	18 310	1 062 011	206 012	654 222	201 777
Average size of farm — acres	56	65	65	50	74	98	113	93	100
Value of land and buildings — $1,000	105 742	20 815	11 239	66 191	7 498	222 207	41 809	143 282	37 117
Average per farm — dollars	29 042	29 399	28 743	28 867	30 112	20 491	22 884	20 466	18 411
Average per acre — dollars	514	450	439	573	409	209	203	219	184
Farms by value of farm:									
$1 to $9,999	859	243	126	442	48	3 172	589	1 914	669
$10,000 to $19,999	951	187	108	586	70	3 665	530	2 446	689
$20,000 to $39,999	1 064	140	80	761	83	2 868	463	1 918	487
$40,000 to $69,999	524	67	51	370	36	821	151	549	121
$70,000 to $99,999	105	28	7	64	6	186	54	101	31
$100,000 and over	138	43	19	70	6	132	40	73	19
Owned and rented lands by farm operators:									
Land owned — farms	3 492	676	387	2 184	245	10 326	1 686	6 683	1 957
acres	298 625	77 878	43 353	154 229	23 165	1 176 448	235 694	708 128	232 626
Land rented or leased from others — farms	291	56	11	216	8	1 211	243	826	142
acres	14 607	4 695	207	8 845	860	79 368	19 917	51 327	8 124
Land rented or leased to others — farms	1 364	373	162	737	92	2 376	480	1 400	496
acres	107 588	36 362	17 978	47 533	5 715	193 805	49 599	105 233	38 973
Land in Farms According to Use									
Total cropland — farms	2 476	387	232	1 685	172	9 457	1 518	6 155	1 784
acres	52 913	13 436	5 092	30 983	3 402	507 125	100 948	309 011	97 166
Harvested cropland — farms	1 283	151	110	914	108	7 555	1 146	5 014	1 395
acres	7 258	818	661	5 128	651	171 947	27 749	111 718	32 480
Farms by acres harvested:									
1 to 9 acres	1 024	119	86	737	82	1 753	257	1 181	315
10 to 19 acres	259	32	24	177	26	2 194	298	1 553	343
20 to 29 acres	–	–	–	–	–	1 516	238	957	321
30 to 49 acres	–	–	–	–	–	1 385	239	847	299
50 to 99 acres	–	–	–	–	–	662	103	449	110
100 acres and over	–	–	–	–	–	45	11	27	7
Cropland used only for pasture or grazing — farms	1 312	224	94	913	81	3 868	638	2 562	668
acres	18 861	3 921	1 547	12 147	1 246	116 072	27 097	67 094	21 881
Other cropland (see text) — farms	599	93	70	403	33	5 194	788	3 412	994
acres	26 794	8 697	2 884	13 708	1 505	219 106	46 102	130 199	42 805
Woodland, including woodland pasture — farms	1 576	248	130	1 078	120	5 418	800	3 678	940
acres	69 215	11 445	7 163	44 935	5 672	291 143	50 185	190 623	50 335
Other land (see text) — farms	2 996	603	338	1 864	191	8 508	1 401	5 507	1 600
acres	83 516	21 330	13 327	39 623	9 236	263 743	54 879	154 588	54 276
Irrigated land — farms	30	3	3	22	2	83	7	63	13
acres	52	3	12	35	2	1 413	71	1 056	286
Race and Tenure of Operator									
All farm operators:									
Full owners	3 352	654	380	2 077	241	9 656	1 588	6 189	1 879
Part owners	128	18	7	99	4	641	87	478	76
Tenants	161	36	4	117	4	547	152	334	61
White farm operators:									
Full owners	3 336	652	380	2 064	240	9 638	1 581	6 179	1 878
Part owners	124	18	7	97	2	633	87	471	75
Tenants	161	36	4	117	4	546	152	333	61
Black and other races (see text):									
Full owners	16	2	–	13	1	18	7	10	1
Part owners	4	–	–	2	2	8	–	7	1
Tenants	–	–	–	–	–	1	–	1	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	134	47	–	87	–	302	96	206	–
25 to 34 years	574	92	–	482	–	1 524	188	1 336	–
35 to 44 years	869	144	–	725	–	2 191	295	1 896	–
45 to 54 years	752	179	–	573	–	2 438	451	1 987	–
55 to 64 years	672	246	–	426	–	2 373	797	1 576	–
65 years and over	640	–	391	–	249	2 016	–	–	2 016
Average age	48.6	46.6	71.8	42.9	71.1	50.0	48.9	44.4	70.8
Farm operators by place of residence:									
On farm operated	1 966	172	170	1 443	181	7 423	941	4 953	1 529
On another farm	290	205	20	62	3				
In a rural area not on a farm	51	10	–	41	–	1 836	400	1 222	214
In a city, town, or urban area	231	21	5	189	16				
Farm operators reporting days of work off farm	3 241	465	284	2 260	232	(NA)	(NA)	(NA)	(NA)
None	714	248	243	91	132	(NA)	(NA)	(NA)	(NA)
Any	2 527	217	41	2 169	100	8 684	784	7 001	899
1 to 49 days	226	74	15	112	25	845	510	–	335
50 to 99 days	100	32	7	43	18	379	274	–	105
100 to 149 days	88	10	12	51	15				
150 to 199 days	207	15	–	186	6	1 304	–	1 145	159
200 days and over	1 906	86	7	1 777	36	6 156	–	5 856	300
Farm operators by principal occupation:									
Farming	1 099	708	391	–	–	(NA)	(NA)	(NA)	(NA)
Other	2 542	–	–	2 293	249	(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	1 736	394	217	1 019	106	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	1 536	357	204	873	102	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	200	37	13	146	4	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	1 905	314	174	1 274	143	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	773	179	96	468	30	974	209	618	147
10 to 49 acres	1 706	287	156	1 141	122	3 142	433	2 154	555
50 to 69 acres	229	39	20	151	19	795	138	487	170
70 to 99 acres	343	71	30	210	32	2 069	313	1 361	395
100 to 139 acres	221	40	31	129	21	1 224	195	788	241
140 to 179 acres	157	33	29	80	15	1 173	189	723	261
180 to 219 acres	59	11	5	38	5	485	96	308	81
220 to 259 acres	43	13	5	25	–	351	98	201	52
260 to 499 acres	85	26	13	43	3	532	124	312	96
500 acres and over	25	9	6	8	2	99	32	49	18
Value of Products Sold									
Market value of all agricultural products sold (see text) — $1,000	1 010	210	104	634	62	4 724	780	3 045	899
Average per farm — dollars	277	296	267	276	250	436	427	435	446
Farms by value of agricultural products sold:									
Under $250	1 998	384	209	1 250	155	3 547	642	2 285	620
$250 to $499	711	118	91	461	41	2 457	356	1 606	495
$500 to $999	932	206	91	582	53	4 840	829	3 110	901
Crops and hay sold — farms	938	122	77	658	81	6 075	907	3 969	1 199
$1,000	384	56	39	266	24	2 684	421	1 706	557
Nursery and greenhouse products — farms	43	3	3	30	7				
$1,000	15	1	1	10	3				
Forest products — farms	73	3	2	63	5	236	39	166	31
$1,000	13	1	(Z)	12	(Z)	28	4	21	3
Livestock and livestock products — farms	1 479	309	125	971	74	4 528	736	3 074	718
$1,000	544	136	56	322	30	2 013	355	1 318	340
Poultry and poultry products — farms	265	43	31	177	14				
$1,000	54	15	9	24	6				
Production Expenses									
Total farm production expenses — farms	3 508	663	356	2 246	243	10 844	1 827	7 001	2 016
$1,000	2 962	545	264	1 980	172	12 027	2 168	7 947	1 911
Forms with expenditures of —									
$1 to $499	1 293	255	161	760	117	3 486	572	2 190	724
$500 to $999	1 201	222	118	786	75	2 950	490	1 830	630
$1,000 to $1,999	789	140	54	554	41	4 408	765	2 981	662
$2,000 and over	225	46	23	146	10				
Livestock and poultry purchased — farms	1 508	244	96	1 073	95	3 355	502	2 405	448
$1,000	397	67	20	291	18	1 009	164	758	87
Feed for livestock and poultry — farms	2 364	392	170	1 641	161	4 958	682	3 520	756
$1,000	624	108	44	435	37	1 272	197	876	199
Commercially mixed formula feeds — farms	1 536	302	128	989	117	(NA)	(NA)	(NA)	(NA)
tons	2 061	420	217	1 285	139	(NA)	(NA)	(NA)	(NA)
$1,000	302	66	31	185	19	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees — farms	1 195	189	106	824	76	4 144	633	2 752	759
$1,000	68	12	6	46	4	331	61	213	57
Commercial fertilizer — farms	683	149	60	416	58	2 744	400	1 832	512
$1,000	61	17	7	32	5	342	56	227	59
Other agricultural chemicals (see text) — farms	269	55	30	174	10	2 514	339	1 692	483
$1,000	15	4	3	8	(Z)	143	23	92	29
Gasoline and other petroleum fuel and oil for the farm business — farms	3 267	619	342	2 077	229	10 415	1 739	6 730	1 946
$1,000	493	107	57	300	27	1 758	352	1 069	337
Hired farm labor — farms	322	36	24	253	9	2 506	448	1 591	467
$1,000	96	19	4	71	2	523	115	326	82
Contract labor — farms	42	6	2	34	–	4 322	711	2 793	818
$1,000	7	(Z)	(Z)	6	–	618	117	388	113
Machine hire and customwork — farms	565	78	56	394	37				
$1,000	60	13	7	36	4				
Other production expenses — farms	2 566	434	235	1 710	187	7 572	1 245	4 939	1 388
$1,000	1 143	199	115	755	74	6 030	1 083	3 998	949
Farm-Related Income and Expenses									
Farm-related income — farms	737	178	76	437	46	(NA)	(NA)	(NA)	(NA)
$1,000	1 073	388	121	497	67	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services — farms	79	16	2	58	3	448	83	301	64
$1,000	63	8	1	54	1	272	53	193	27
Recreational services — farms	31	–	3	24	4	118	18	88	12
$1,000	80	–	(Z)	66	15	70	9	54	7
Government farm programs — farms	116	26	8	74	8	3 979	545	2 635	799
$1,000	61	17	7	32	5	2 365	322	1 545	498
Rent of farmland or from lease or sale of allotments — farms	551	144	65	306	36	(NA)	(NA)	(NA)	(NA)
$1,000	841	349	113	334	46	(NA)	(NA)	(NA)	(NA)
Other farm-related sources — farms	26	5	1	16	4	(NA)	(NA)	(NA)	(NA)
$1,000	28	14	(Z)	12	1	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources — farms	231	52	15	140	24	(NA)	(NA)	(NA)	(NA)
$1,000	292	61	18	183	30	(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 forms 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—farms	2 910	570	301	1 831	208	8 713	1 424	5 680	1 609
number	3 595	650	351	2 343	251	11 908	1 878	8 051	1 979
Motortrucks, including pickups—farms	2 580	482	233	1 709	156	6 051	964	4 218	869
number	2 787	511	244	1 862	170	6 929	1 121	4 859	949
Tractors, excluding garden tractors and motor tillers—farms	2 854	516	303	1 831	204	8 675	1 392	5 671	1 612
number	3 614	666	426	2 258	264	13 303	2 268	8 614	2 421
Wheeltractors, excluding garden tractors and motor tillers—farms	2 841	516	302	1 822	201	(NA)	(NA)	(NA)	(NA)
number	3 541	660	421	2 201	259	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	61	5	5	46	5	(NA)	(NA)	(NA)	(NA)
number	73	6	5	57	5	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	49	18	9	19	3	336	78	180	78
number	51	18	9	21	3	353	85	189	79
Cornpickers, corn heads, and picker-shellers—farms	107	23	22	50	12	734	159	460	115
number	113	24	24	53	12	765	171	475	119
Corn heads for combines—farms	14	5	1	4	4	(NA)	(NA)	(NA)	(NA)
number	14	5	1	4	4	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	95	19	21	47	8	(NA)	(NA)	(NA)	(NA)
number	99	19	23	49	8	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	131	17	16	88	10	(NA)	(NA)	(NA)	(NA)
number	138	18	16	94	10	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	216	37	29	129	21	1 436	224	1 017	195
number	222	37	30	134	21	1 456	228	1 033	195
Windrowers, pull and self-propelled—farms	90	28	11	45	6	(NA)	(NA)	(NA)	(NA)
number	94	30	12	46	6	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	18	1	–	13	4	(NA)	(NA)	(NA)	(NA)
number	18	1	–	13	4	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	3 433	631	342	2 222	238	10 327	1 718	6 678	1 931
$1,000	26 455	5 488	3 068	16 043	1 856	38 662	7 209	25 160	6 293
Farms by value of machinery and equipment:									
$1 to $999	74	10	1	57	6	1 442	261	750	431
$1,000 to $4,999	897	138	75	632	52	6 739	1 053	4 505	1 181
$5,000 to $9,999	1 692	301	149	1 120	122	1 485	234	1 034	217
$10,000 to $19,999	635	150	95	336	54	461	120	271	70
$20,000 to $29,999	106	20	19	63	4				
$30,000 to $49,999	22	6	3	13	–	200	50	118	32
$50,000 and over	7	6	–	1	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	715	135	58	492	30	3 348	483	2 388	477
number	3 348	714	309	2 163	162	30 613	4 850	21 608	4 155
Cows and heifers that had calved—farms	409	84	37	269	19	2 123	332	1 481	310
number	1 414	339	144	856	75	10 644	1 904	7 047	1 693
Beef cows—farms	313	53	27	218	15	1 409	182	1 045	182
number	1 088	199	90	736	63	7 566	1 156	5 331	1 079
Milk cows—farms	139	43	12	79	5	937	181	590	166
number	326	140	54	120	12	3 078	748	1 716	614
Hogs and pigs—farms	215	38	13	159	5	894	123	680	91
number	875	227	67	551	30	8 648	1 664	6 260	724
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	99	29	5	65	–	519	77	375	67
number	263	64	8	191	–	1 663	280	1 192	191
Sheep and lambs—farms	486	104	46	308	28	980	170	668	142
number	7 695	1 869	848	4 602	376	22 939	4 762	14 642	3 535
Horses and ponies—farms	763	81	24	633	25	2 041	172	1 729	140
number	3 217	408	91	2 606	112	7 517	635	6 431	451
Chickens 3 months old or older—farms	447	79	50	292	26	1 403	216	857	330
number	17 830	4 278	3 014	9 023	1 515	103 039	20 938	54 729	27 372
Hens and pullets of laying age—farms	422	75	50	273	24	1 225	184	745	296
number	16 175	4 078	3 006	7 766	1 325	84 131	17 555	43 002	23 574
Broilers and other meat-type chickens—farms	51	6	4	39	2	58	6	45	7
number	1 742	158	305	1 159	120	5 917	820	4 567	530
Other livestock and poultry—farms	352	36	23	277	16	691	84	542	65
Livestock and poultry sold:									
Cattle and calves—farms	398	99	39	236	24	2 255	370	1 546	339
number	1 235	283	126	745	81	7 781	1 316	5 194	1 271
Hogs and pigs—farms	227	50	16	156	5	711	114	521	76
number	2 309	667	193	1 420	29	9 239	1 514	6 605	1 120
Feeder pigs sold—farms	53	11	2	40	–	275	34	209	32
number	834	219	34	581	–	5 013	710	3 660	643
Sheep and lambs—farms	477	109	46	294	28	951	175	628	148
number	7 893	2 034	647	4 740	472	14 907	2 854	9 321	2 732
Horses and ponies—farms	268	42	6	212	8	353	17	315	21
number	623	122	22	455	24	826	48	721	57
Chickens 3 months old or older—farms	75	5	10	58	2	345	68	191	86
number	9 135	6 260	670	2 050	155	45 634	10 182	23 359	12 093
Hens and pullets of laying age—farms	65	5	10	48	2	263	58	130	75
number	8 567	6 260	670	1 482	155	32 404	8 256	14 217	9 931
Broilers and other meat-type chickens—farms	69	5	3	59	2	49	7	37	5
number	7 815	830	405	6 535	45	4 974	400	3 796	778
Other livestock and poultry—farms	194	20	13	154	7	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	129	21	10	91	7	1 556	303	994	259
acres	291	45	29	205	12	16 109	3 499	9 888	2 722
For grain or seed—farms	114	17	10	80	7	1 357	254	876	227
acres	262	33	29	188	12	12 964	2 634	8 026	2 304
bushels	13 903	2 036	1 848	9 281	738	614 651	117 965	389 879	106 807
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	16	4	–	12	–	295	68	186	41
acres	29	12	–	17	–	3 145	865	1 862	418

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—farms	4	–	1	3	–	57	7	44	6
acres	6	–	1	5	–	522	74	386	62
For grain or seed—farms	–	–	–	–	–	8	1	4	3
acres	–	–	–	–	–	85	30	16	39
bushels	–	–	–	–	–	1 865	500	320	1 045
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	4	–	1	3	–	49	6	40	3
acres	6	–	1	5	–	437	44	370	23
Wheat for grain—farms	102	22	6	66	8	624	115	333	176
acres	474	84	43	322	25	6 412	1 381	3 241	1 790
bushels	10 017	1 833	825	6 840	519	125 079	22 461	68 561	34 057
Other small grains for grain—farms	172	17	19	115	21	2 636	452	1 672	512
acres	1 203	151	164	740	148	44 938	8 214	27 924	8 800
Soybeans for beans—farms	139	17	16	97	9	1 317	194	801	322
acres	500	42	61	372	25	17 642	2 477	10 751	4 414
bushels	8 600	914	888	6 472	326	260 503	40 085	159 021	61 397
Hay and grass silage, excluding sorghum hay (see text)—farms	707	66	56	523	62	4 866	653	3 383	830
acres	4 629	479	347	3 376	427	84 638	11 937	58 392	14 309
tons	7 854	885	598	5 677	694	122 805	17 453	83 884	21 468
Cotton—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	34	3	5	14	12	204	39	122	43
acres	10	1	2	5	3	205	48	122	35
hundredweight	756	63	77	428	188	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	58	7	6	38	7	282	35	192	55
acres	36	3	4	26	4	701	72	515	114
Berries for sale—farms	31	10	4	16	1	124	14	81	29
acres	9	2	1	6	(Z)	82	9	57	15
Land in orchards—farms	29	3	3	22	1	135	12	108	15
acres	10	1	1	8	(Z)	412	7	367	38
All other crops—farms	30	2	4	17	7	(NA)	(NA)	(NA)	(NA)
acres	3	(Z)	1	2	1	1 492	300	815	376
Greenhouse products under gloss or other protection—farms	13	2	–	9	2	10	–	6	4
square feet	7 640	760	–	6 560	320	2 592	–	752	1 840

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

	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 ☐	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

010 011 012 013 014 015

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
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
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.	225

(Write name on line in item 3 above.)

	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 neme _____ 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 (Report quantity harvested in 1973—74 from bloom of 1973.)	No.	• NONCITRUS CROPS	No.	• NUT CROPS	No.
Kumquats	325	Apricots	331	Almonds	340
Lemons	326	Avocados (See Instructions)	332	Filberts and hazelnuts	341
Limes (1 bushel = 50 lbs.)	327	Dates	333	Pecans, improved	342
Tangelos	328	Figs (See Instructions)	334	Pecans, wild and seeding	343
Tangerines and mandarins	329	Mangoes	335	Pistachio	344
Other citrus fruit trees	330	Nectarines	336	Tung nuts (in husk)	345
		Pomegranates	337	Walnuts (English or Persian)	346
		Olives	338	Walnuts, planted black	347
		Other noncitrus fruit trees	339	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			Value of sales during 1974 ⑪	
	Square feet under glass or other protection ⑩	Acres in the open			
		Whole acres	Tenths	Dollars	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		

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	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 *(Write crop name on line in item 7 above.)*	459

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* →
☐ NO — *Go to Section 19*

1 ☐ Forest Service
2 ☐ Taylor Grazing (BLM)
3 ☐ Indian Land
4 ☐ Other Federal or State
5 ☐ Other — *Specify* _____

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* →
☐ NO — *Go to Section 20 on next page*

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

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.)

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.)*	Value of sales	
	Dollars	Cents
	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	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

2. Sheep and lambs shorn — None ☐

665 Number shorn	1 Pounds of wool shorn

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

Value of sales	
Dollars	Cents
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	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.)*		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales	
			Dollars	Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds — OR — 3 Gallons	2 $	
Name _____ No _____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1 Pounds — OR — 3 Number	2 $	
Name _____ No _____				

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *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			
a. What was the cost of contract labor?		754 $	
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	$	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	$	
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	$	
d. Hay, green chop, silage, etc.	806	/10	$	

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	$	
b. Diesel fuel for the farm business	813	$	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	$	
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 customwork 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.

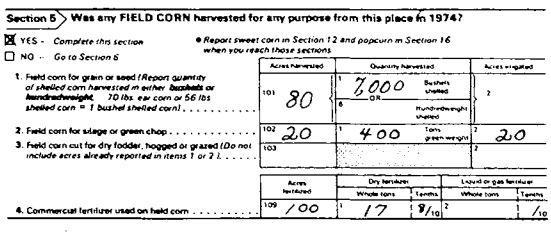
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This 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	7,000 Bushels shelled; OR Hundredweight shelled	2
2. Field corn for silage or green chop	102	20	400 Tons green weight	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	17	8/10		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 — Quantity 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
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

CENSUS USE ONLY 010 011 012 013 014 015

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	

18. If any greenhouse products were sold, how many square feet were under glass or other protection?	Square feet
	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	None ☐	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 803; Tenths; Dollars 1 $; Cents		
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 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) 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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Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	—	—	6
Corn pickers and picker shellers.	6, 9, 19, 28–33	—	—	—
Corn, sweet	—	—	10	—
Corporation farms	14, 18, 28–33	4	—	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
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

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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	–	–

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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	–

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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
[illegible]	3, 9, 14, 28–33	4	–	2
[illegible]	–	–	12	–
[illegible]	–	–	8	–

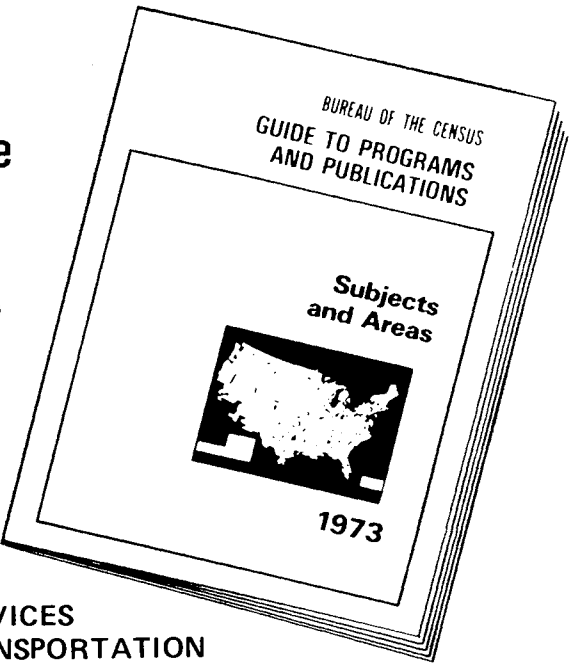
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T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
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 nonfarm 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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