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# 1974 Census of Agriculture

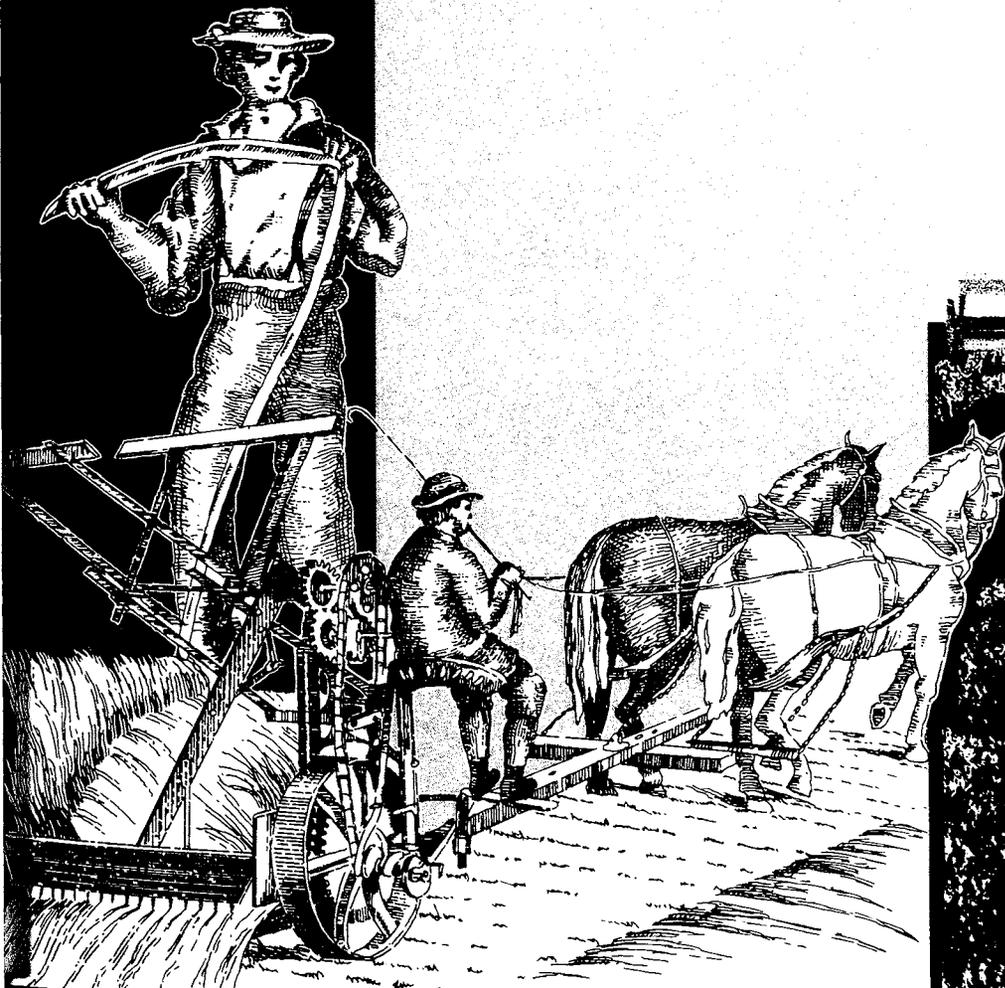
Volume I Part 2  
**Alaska**  
State and  
County Data

U.S. Department of Commerce  
BUREAU OF THE CENSUS

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Census  
of  
Agriculture

Volume I Part 2  
**Alaska**  
State and  
County Data



Issued March 1977



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

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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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General farms, primarily crop . . . . .	(Not shown)	
Livestock farms, except dairy, poultry, and animal specialty . . . . .	(Not shown)	
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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:

## INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum 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)

## INTRODUCTION Continued

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.

# INTRODUCTION Continued

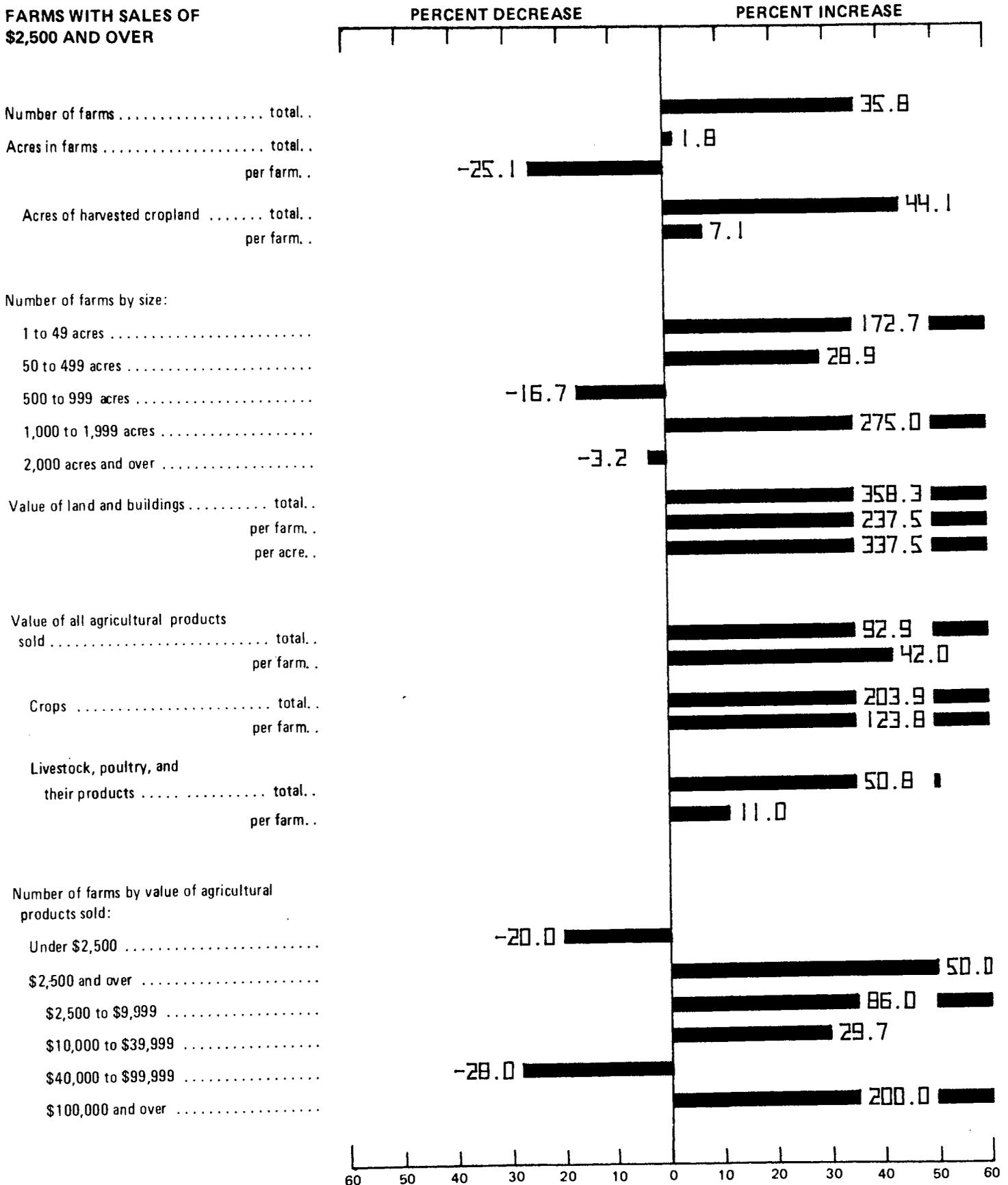
FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

DIVISION	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
ALASKA, TOTAL. . . . .	291	205	6 695	3 568	333	332	6 712	3 617	42	127	17	49
ALEUTIAN ISLANDS DIVISION .	27	24	223	215	28	30	224	219	1	6	1	4
ANCHORAGE DIVISION, . . . . .	146	120	4 472	2 865	165	171	4 479	2 885	19	51	8	20
FAIRBANKS DIVISION, . . . . .	66	32	1 631	390	78	69	1 636	404	12	37	5	14
JUNEAU DIVISION, . . . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KENAI-COOK INLET, SEWARD DIVISION, . . . . .	45	24	337	75	53	54	340	85	8	30	3	10



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

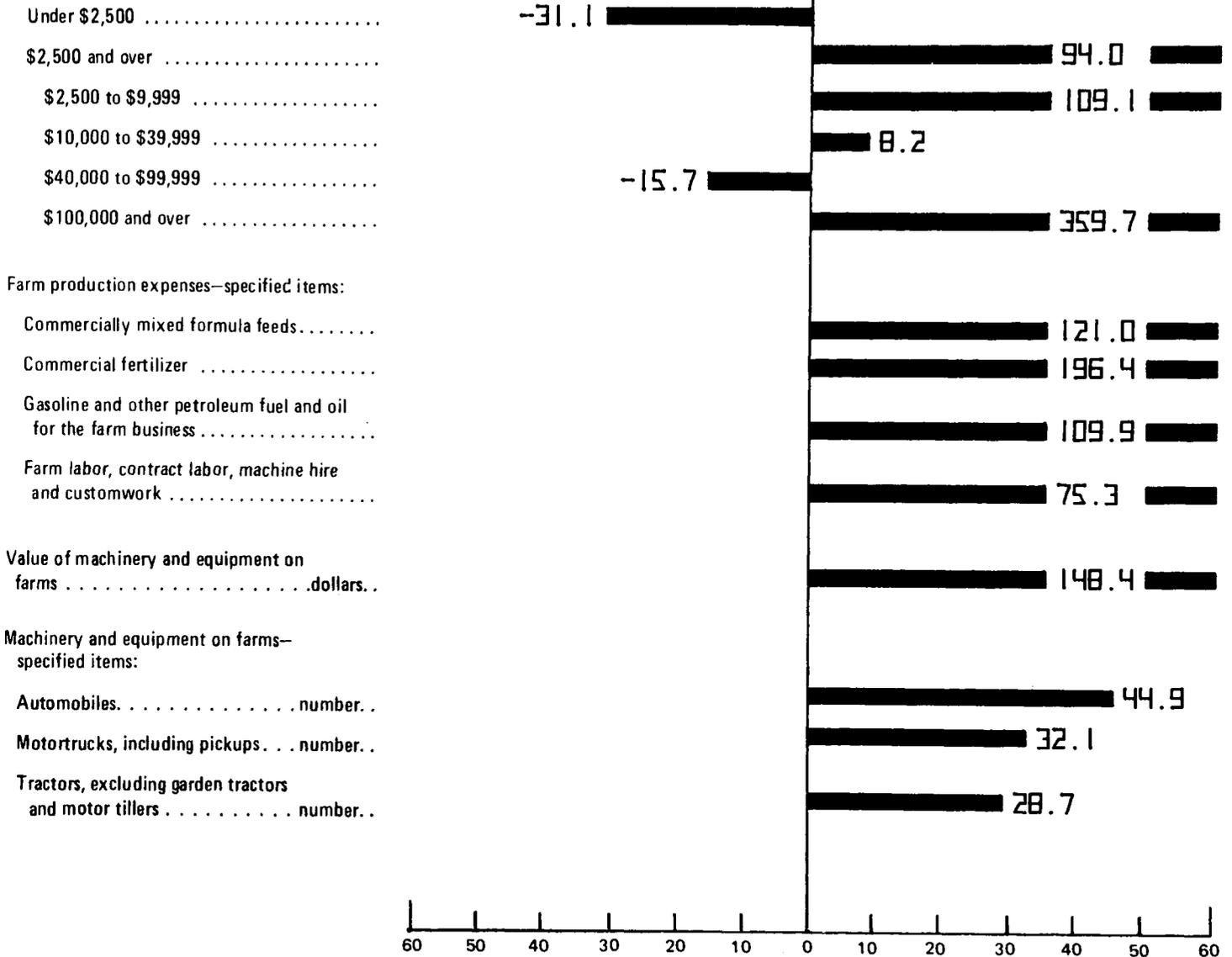
## FARMS WITH SALES OF \$2,500 AND OVER



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

## FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

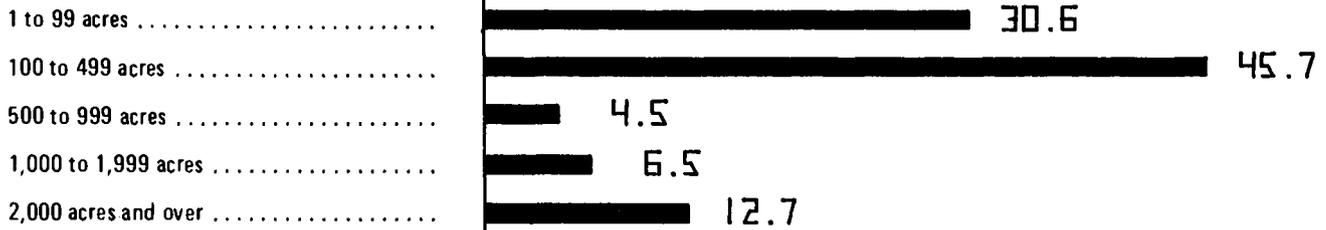


# CHART 2. Profile of the State's Agriculture: 1974

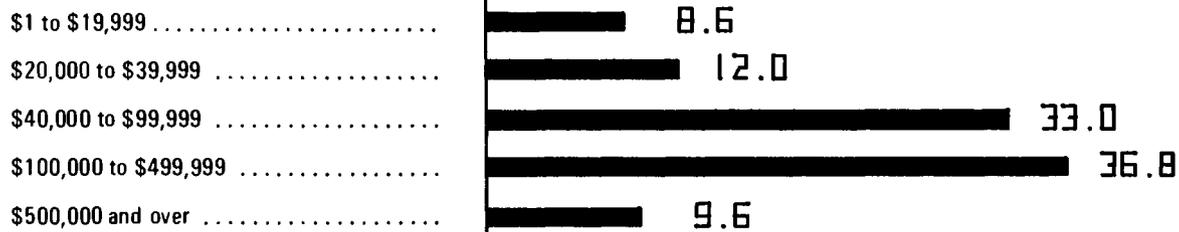
## ALL FARMS

## PERCENT OF TOTAL FARMS

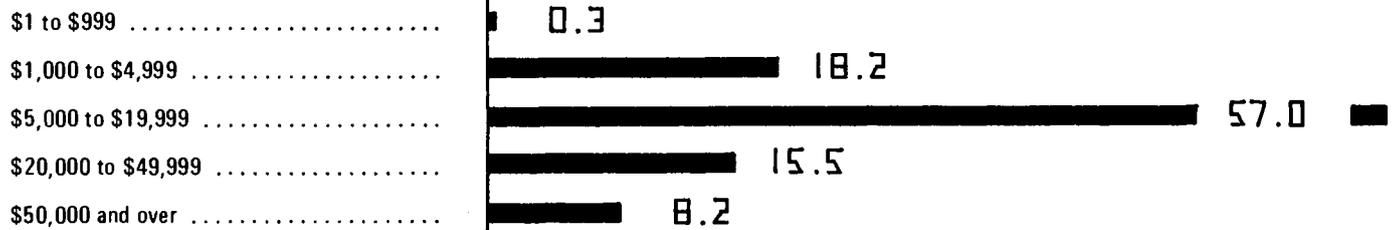
### Farms by size:



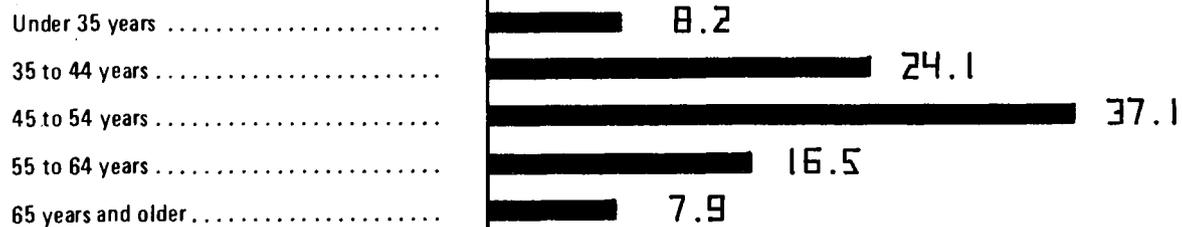
### Farms by value of land and buildings:



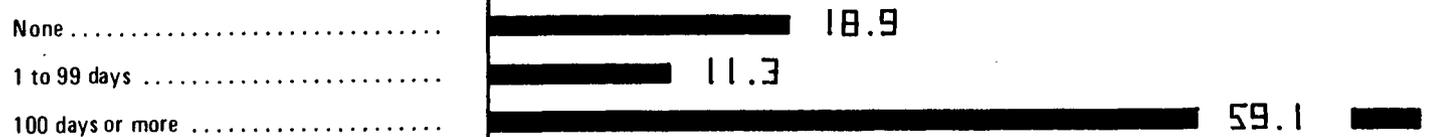
### Farms by value of machinery and equipment:



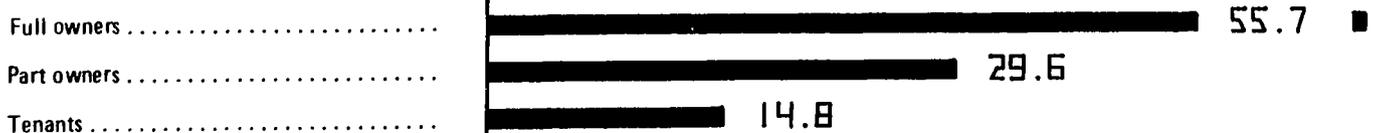
### Farm operators by age:<sup>1</sup>



### Farm operators working off farm:<sup>1</sup>



### Farm operators by tenure:



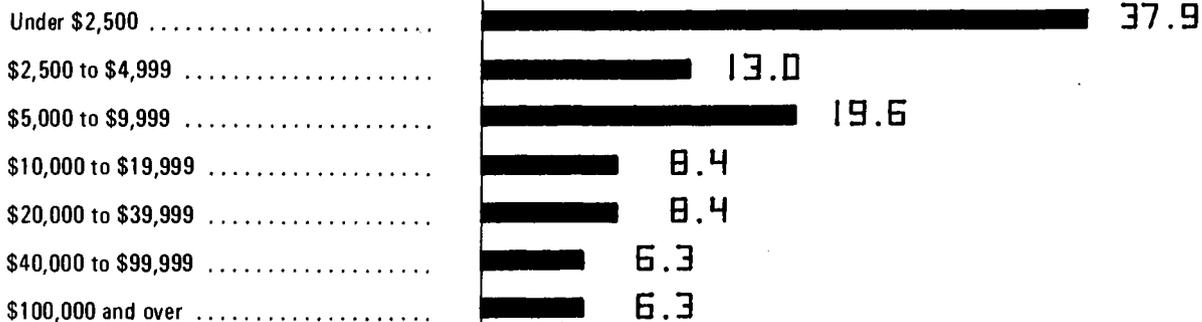
<sup>1</sup> Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

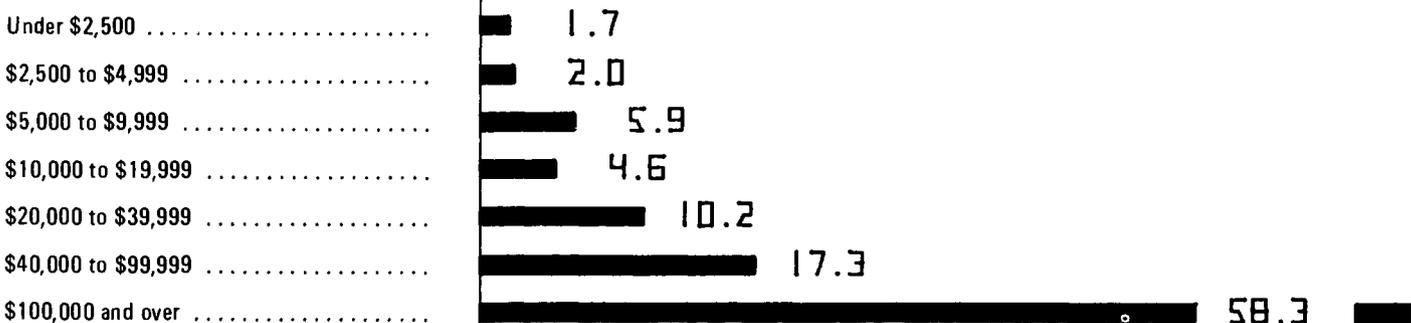
### ALL FARMS

PERCENT OF TOTAL FARMS

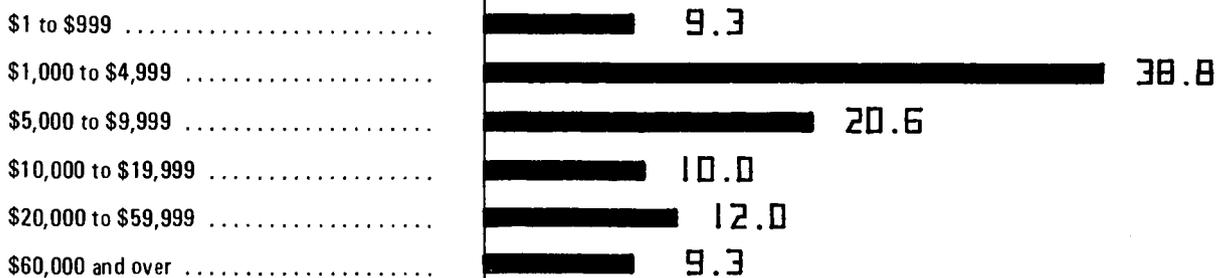
#### Farms by value of agricultural products sold:



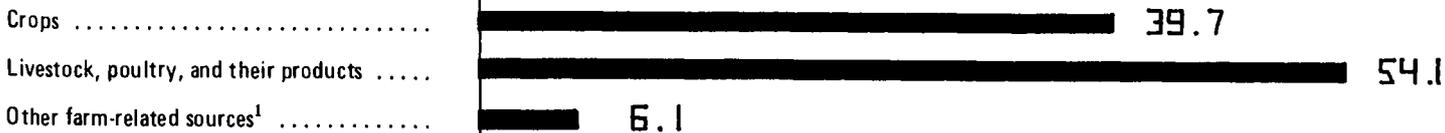
#### Value of agricultural products sold by farms having sales of—



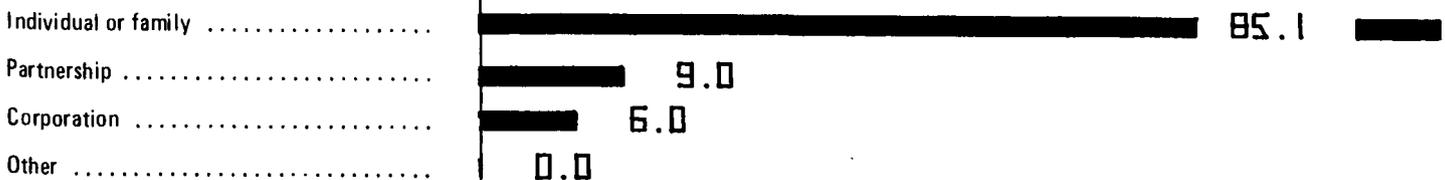
#### Farms by amount of total production expenses:



#### Sources of farm income:



#### Type of organization for farms with sales of \$2,500 and over:



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

**NUMBER OF FARMS: 1974**

1 DOT = 50



74 - 1AK

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Bureau of the Census

**LAND IN FARMS: 1974**

1 DOT = 20,000 ACRES

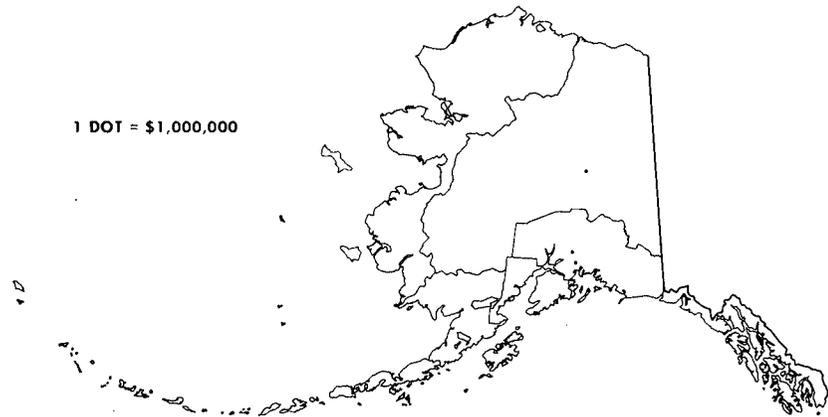


74 - 2AK

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF CROPS SOLD: 1974**

1 DOT = \$1,000,000

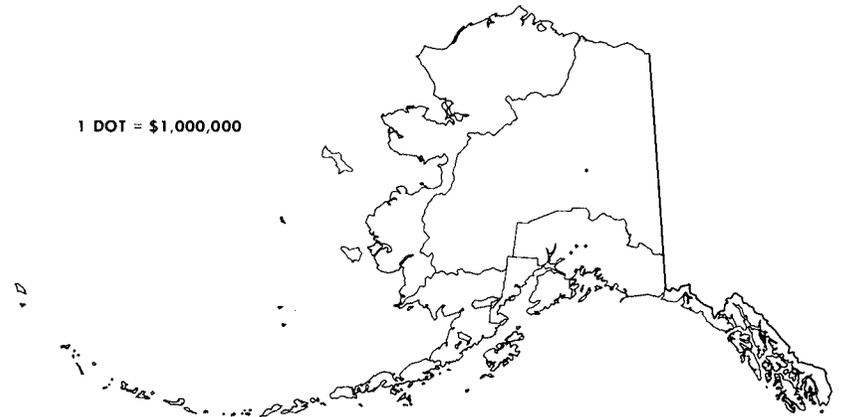


74 - 3AK

U.S. Department of Commerce  
Bureau of the Census

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

1 DOT = \$1,000,000



74 - 4AK

U.S. Department of Commerce  
Bureau of the Census

**CATTLE AND CALVES: 1974**

1 DOT = 250

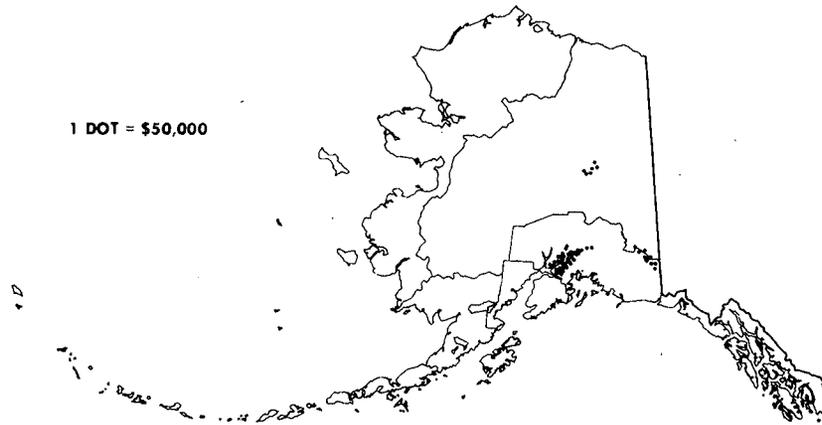


74 - 5AK

U.S. Department of Commerce  
Bureau of the Census

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

1 DOT = \$50,000



74 - 6AK

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF POULTRY AND POULTRY  
PRODUCTS SOLD: 1974**

1 DOT = \$50,000

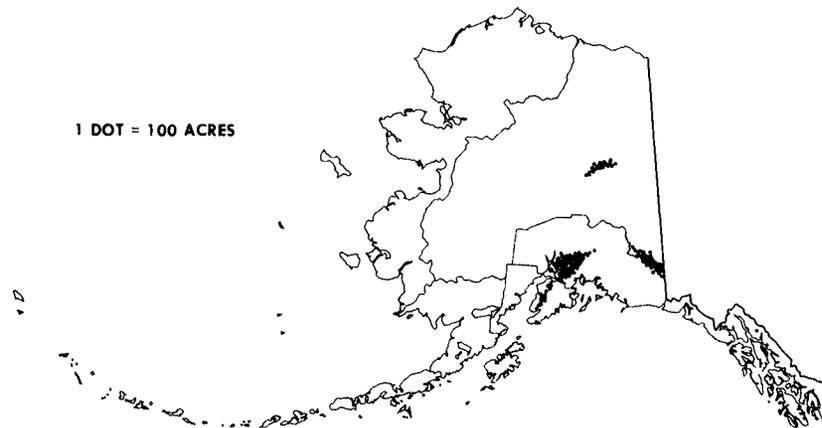


74 - 7AK

U.S. Department of Commerce  
Bureau of the Census

**LAND FROM WHICH HAY WAS CUT  
EXCLUDING SORGHUM HAY: 1974**

1 DOT = 100 ACRES



74 - 15AK

U.S. Department of Commerce  
Bureau of the Census



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

All Farms	1974		1969		1964		1959		1954		1950		1945		1940	
	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres
All farms	291	332	332	382	367	(NA)	525	(NA)	623							
Land in farms	1 633 070	1 604 211	1 959 450	888 331	421 799	(NA)	1 775 752									
Average size of farm	5 612	4 832	5 129	2 421	(NA)	803	(NA)	2 850								
Approximate land area	362 516 480	362 516 480	362 515 000	362 516 480	(NA)	362 516 480	(NA)	362 516 480								
Proportion in farms	0.5	0.4	0.5	0.2	(NA)	0.1	(NA)	0.5								
Value of land and buildings	69 240	20 432	18 011	(NA)	(NA)	(NA)	(NA)	(NA)								
Average per farm	237 938	61 541	47 150	48 379	(NA)	12 465	(NA)	6 165								
Average per acre	42	13	9	20	(NA)	16	(NA)	2								
<b>Land in Farms According to Use</b>																
Total cropland	249	282	346	325	(NA)	414	(NA)	(NA)								
Harvested cropland	23 970	22 035	23 271	24 119	(NA)	12 385	(NA)	11 332								
Farms by acres harvested:	237	251	305	302	(NA)	310	(NA)	310								
1 to 49 acres	16 750	13 105	16 410	14 482	(NA)	6 450	(NA)	7 305								
50 to 99 acres	152	167	195	206	(NA)	280	(NA)	(NA)								
100 to 199 acres	57	72	69	77	(NA)	154	(NA)	(NA)								
200 to 499 acres	26	38	54	57	(NA)	46	(NA)	(NA)								
500 to 999 acres	38	30	45	34	(NA)	37	(NA)	(NA)								
1,000 acres and over	31	27	27	38	(NA)	43	(NA)	(NA)								
Cropland used only for pasture or grazing	40	44	59	57	(NA)	30	(NA)	(NA)								
Other cropland (see text)	23	22	36	31	(NA)	(NA)	(NA)	(NA)								
Woodland, including woodland pasture	19	18	14	6	(NA)	(NA)	(NA)	(NA)								
Other land (see text)	1	—	—	2	(NA)	(NA)	(NA)	(NA)								
Irrigated land	1 581 514	1 547 961	1 888 055	753 886	(NA)	366 589	(NA)	(NA)								
Farms by value of land and buildings:	28	28	10	(NA)	(NA)	(NA)	(NA)	(NA)								
\$1 to \$9,999	8	24	—	—	(NA)	—	(NA)	—								
\$10,000 to \$19,999	17	58	—	—	(NA)	—	(NA)	—								
\$20,000 to \$39,999	35	76	—	—	(NA)	—	(NA)	—								
\$40,000 to \$69,999	50	73	—	—	(NA)	—	(NA)	—								
\$70,000 to \$99,999	46	45	—	—	(NA)	—	(NA)	—								
\$100,000 to \$149,999	24	36	—	—	(NA)	—	(NA)	—								
\$150,000 to \$199,999	26	11	—	—	(NA)	—	(NA)	—								
\$200,000 to \$499,999	57	6	—	—	(NA)	—	(NA)	—								
\$500,000 and over	28	3	—	—	(NA)	—	(NA)	—								
Farms by acres irrigated:																
1 to 9 acres									17							14
10 to 49 acres									6							11
50 to 99 acres									1							—
100 to 199 acres									3							2
200 to 499 acres									1							1
500 to 999 acres									—							—
1,000 acres and over									—							—

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

All Farms	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
	All farms - number	291	332	382	1 633 070	1 604 211	1 959 450	16 750	13 105	16 410	888	823
with harvested cropland	237	251	305	346 454	321 369	(NA)	16 750	13 105	16 410	888	823	98
with irrigated land	28	28	10	5 122	6 516	2 713	1 311	1 813	544	888	823	158
Farms by size:												
1 to 9 acres - number	17	16	11	60	51	37	11	21	7	—	2	—
With harvested cropland	11	9	6	30	32	(NA)	11	21	7	—	2	(NA)
With irrigated land	—	2	—	—	8	(NA)	—	2	(NA)	—	2	—
10 to 49 acres - number	40	32	16	1 028	827	492	427	192	96	54	19	—
With harvested cropland	35	22	13	916	653	(NA)	427	192	96	54	19	(NA)
With irrigated land	7	2	—	171	65	(NA)	72	19	(NA)	54	19	—
50 to 99 acres - number	12	11	12	696	668	704	320	172	147	6	8	2
With harvested cropland	11	11	11	646	668	(NA)	320	172	147	6	8	(NA)
With irrigated land	2	1	1	115	66	(NA)	21	8	(NA)	6	8	2
100 to 199 acres - number	20	21	30	1 672	1 715	2 462	546	389	470	4	7	9
With harvested cropland	18	17	25	1 516	1 400	(NA)	546	389	470	4	7	(NA)
With irrigated land	3	3	2	245	248	(NA)	29	14	(NA)	4	7	9
200 to 499 acres - number	24	29	33	2 752	3 329	4 007	708	701	861	—	52	1
With harvested cropland	23	24	27	2 615	2 766	(NA)	708	701	861	—	52	(NA)
With irrigated land	—	2	1	—	210	(NA)	—	52	(NA)	—	52	1
140 to 179 acres - number	51	79	132	7 921	12 564	21 042	1 580	1 591	2 915	40	61	9
With harvested cropland	45	64	108	7 004	10 162	(NA)	1 580	1 591	2 915	40	61	(NA)
With irrigated land	7	6	2	1 098	936	(NA)	60	70	(NA)	40	61	9
180 to 219 acres - number	9	21	19	1 709	4 184	3 652	314	820	854	12	184	1
With harvested cropland	9	15	17	1 709	2 947	(NA)	314	820	854	12	184	(NA)
With irrigated land	1	2	1	181	387	(NA)	21	203	(NA)	12	184	1
220 to 259 acres - number	18	11	16	4 310	2 578	3 793	1 516	473	1 091	197	220	—
With harvested cropland	16	9	15	3 850	2 099	(NA)	1 516	473	1 091	197	220	(NA)
With irrigated land	2	1	—	470	239	(NA)	177	214	(NA)	197	220	—
260 to 499 acres - number	31	53	46	10 007	18 257	16 254	3 554	4 685	4 943	562	189	116
With harvested cropland	29	49	44	9 432	16 714	(NA)	3 554	4 685	4 943	562	189	(NA)
With irrigated land	4	6	2	1 303	1 698	(NA)	666	577	(NA)	562	189	116
500 to 999 acres - number	13	18	21	9 321	13 124	15 584	1 569	1 910	3 531	13	41	20
With harvested cropland	13	16	20	9 321	11 704	(NA)	1 569	1 910	3 531	13	41	(NA)
With irrigated land	2	2	1	1 539	(D)	(NA)	265	194	(NA)	13	41	20
1,000 to 1,999 acres - number	19	6	7	23 966	8 210	9 872	3 298	1 140	347	—	40	—
With harvested cropland	14	5	4	18 215	7 210	(NA)	3 298	1 140	347	—	40	(NA)
With irrigated land	—	1	—	—	(D)	(NA)	—	460	(NA)	—	40	—
2,000 acres and over - number	37	35	39	1 569 628	1 538 704	1 881 550	2 907	1 011	1 148	—	—	—
With harvested cropland	13	10	15	291 200	265 014	(NA)	2 907	1 011	1 148	—	—	(NA)
With irrigated land	—	—	—	—	—	(NA)	—	—	(NA)	—	—	—

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

All Farms	All farms			Farms operated by Black and other races <sup>1</sup>		
	1974	1969	1964	1974	1969 <sup>2</sup>	1964
Farms and land in farms operated by—						
All farm operators	farms... 291	farms... 332	farms... 382	farms... 1	farms... 1	farms... 7
Harvested cropland	acres... 1 633 070	acres... 1 604 211	acres... 1 959 450	acres... 170	acres... 145	acres... 16 900
	farms... 237	farms... 251	farms... 305	farms... 1	farms... 1	farms... (NA)
	acres... 16 750	acres... 13 105	acres... 16 410	acres... 100	acres... 15	acres... 73
Full owners	farms... 162	farms... 197	farms... 236	farms... —	farms... 1	farms... 5
Harvested cropland	acres... 29 387	acres... 32 333	acres... 34 983	acres... —	acres... 145	acres... 640
	farms... 140	farms... 156	farms... 190	farms... —	farms... 1	farms... (NA)
	acres... 6 505	acres... 4 275	acres... 4 845	acres... —	acres... 15	acres... 71
Part owners	farms... 86	farms... 93	farms... 118	farms... 1	farms... —	farms... 1
Harvested cropland	acres... 550 484	acres... 529 231	acres... 792 485	acres... 170	acres... —	acres... 6 160
	farms... 80	farms... 80	farms... 108	farms... 1	farms... —	farms... (NA)
	acres... 9 855	acres... 7 701	acres... 11 050	acres... 100	acres... —	acres... 2
Tenants	farms... 43	farms... 42	farms... 23	farms... —	farms... —	farms... 1
Harvested cropland	acres... 1 053 199	acres... 1 042 647	acres... 1 026 450	acres... —	acres... —	acres... 10 100
	farms... 17	farms... 15	farms... 5	farms... —	farms... —	farms... (NA)
	acres... 390	acres... 1 129	acres... 195	acres... —	acres... —	acres... —
Percent of tenancy	14.8	12.6	6.0	—	—	14.3
Farm operators by age group: <sup>3</sup>						
Under 25 years	2	4	3	—	—	(NA)
25 to 34 years	22	31	46	1	—	(NA)
35 to 44 years	70	102	126	—	—	(NA)
45 to 54 years	108	117	121	—	1	(NA)
55 to 64 years	48	61	60	—	—	(NA)
65 years and over	23	17	26	—	—	(NA)
Average age	48.6	47.0	46.6	34.0	45.0	(NA)
Farm operators by place of residence: <sup>3</sup>						
On farm operated	236	271	343	1	1	(NA)
On another farm	3	—	—	—	—	(NA)
In a rural area not on a farm	12	51	22	—	—	(NA)
In a city, town, or urban area	17	—	—	—	—	(NA)
Farm operators reporting days of work off farm: <sup>3</sup>						
None	55	(NA)	(NA)	—	(NA)	(NA)
Any	205	244	253	1	—	(NA)
1 to 49 days	16	21	56	—	—	(NA)
50 to 99 days	17	29	—	1	—	(NA)
100 to 149 days	23	47	197	—	—	(NA)
150 to 199 days	41	147	—	—	—	(NA)
200 days and over	108	(NA)	(NA)	—	(NA)	(NA)
Not reporting	13	(NA)	(NA)	—	(NA)	(NA)
Farm operators by principal occupation: <sup>3</sup>						
Farming	97	(NA)	(NA)	1	(NA)	(NA)
Other	176	(NA)	(NA)	—	(NA)	(NA)
Farm operators by off-farm income: <sup>3</sup>						
Reporting any	248	(NA)	(NA)	1	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	199	(NA)	(NA)	—	(NA)	(NA)
Off-farm income less than value of farm products sold	49	(NA)	(NA)	1	(NA)	(NA)
Not reporting or reporting none	25	(NA)	(NA)	—	(NA)	(NA)

<sup>1</sup>See text.

<sup>2</sup>Data are only for farms operated by Blacks.

<sup>3</sup>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	All Farms	1974	1969	1964
Number of farms by value of sales:				Market value of agricultural products sold—Continued			
\$100,000 and over	farms... 18	farms... 6	farms... 1	Crops, including nursery products and hay	farms... 180	farms... 199	farms... (NA)
\$1,000	farms... 3 830	(D)	(D)	\$1,000	\$1,000... 2 808	\$1,000... 983	\$1,000... 951
\$40,000 to \$99,999	farms... 18	farms... 25	farms... 32	Nursery and greenhouse products	farms... 38	farms... (NA)	farms... (NA)
\$1,000	farms... 1 135	(D)	(D)	\$1,000	\$1,000... 464	\$1,000... (NA)	\$1,000... (NA)
\$20,000 to \$39,999	farms... 24	farms... 23	farms... 28	Forest products	farms... 19	farms... 13	farms... 9
\$1,000	farms... 671	farms... 704	farms... 800	\$1,000	\$1,000... 60	\$1,000... 13	\$1,000... 13
\$10,000 to \$19,999	farms... 24	farms... 14	farms... 30	Livestock, poultry, and their products	farms... 160	farms... 193	farms... (NA)
\$1,000	farms... 305	farms... 198	farms... 443	\$1,000	\$1,000... 3 827	\$1,000... 2 621	\$1,000... 2 733
\$5,000 to \$9,999	farms... 56	farms... 25	farms... 24	Poultry and poultry products	farms... 39	farms... (NA)	farms... (NA)
\$1,000	farms... 385	farms... 163	farms... 178	\$1,000	\$1,000... 438	\$1,000... (NA)	\$1,000... (NA)
\$2,500 to \$4,999 (see text)	farms... 37	farms... 25	farms... 40	Income from farm-related sources:			
\$1,000	farms... 133	farms... 85	farms... 135	Total before taxes and expenses	farms... 84	farms... (NA)	farms... (NA)
Under \$2,500	farms... 108	farms... 208	farms... 224	\$1,000	\$1,000... 369	\$1,000... (NA)	\$1,000... (NA)
\$1,000	farms... 112	farms... 159	farms... 147	Customwork and other agricultural services	farms... 44	farms... 31	farms... (NA)
\$2,000 to \$2,499	farms... 14	farms... 14	farms... 23	\$1,000	\$1,000... 93	\$1,000... 21	\$1,000... (NA)
\$1,000	farms... 31	(NA)	(NA)	Recreational services	farms... 8	farms... 9	farms... 7
\$1,500 to \$1,999	farms... 14	farms... 15	farms... 15	\$1,000	\$1,000... 95	\$1,000... 12	\$1,000... 71
\$1,000	farms... 24	(NA)	(NA)	Government farm programs	farms... 21	farms... 39	farms... (NA)
\$1,000	farms... 34	farms... 35	farms... 18	\$1,000	\$1,000... 26	\$1,000... 67	\$1,000... (NA)
\$1,000	farms... 41	(NA)	(NA)	Rent of farmland or from lease or sole of allotments	farms... 24	farms... (NA)	farms... (NA)
Under \$1,000 (see text)	farms... 46	farms... 144	farms... 168	\$1,000	\$1,000... 51	\$1,000... (NA)	\$1,000... (NA)
\$1,000	farms... 16	(NA)	(NA)	Other farm-related sources	farms... 23	farms... (NA)	farms... (NA)
Abnormal forms	farms... 6	farms... 6	farms... 3	\$1,000	\$1,000... 103	\$1,000... (NA)	\$1,000... (NA)
\$1,000	farms... 124	farms... 129	farms... 76	Expenses for farm-related income sources	farms... 34	farms... (NA)	farms... (NA)
Market value of agricultural products sold (see text)	\$1,000... 6 695	\$1,000... 3 617	\$1,000... 3 768	\$1,000	\$1,000... 135	\$1,000... (NA)	\$1,000... (NA)
Average per farm	dollars... 23 008	dollars... 10 895	dollars... 9 865				

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

All Farms	1974			1969			1964		
	farms	\$1,000		farms	\$1,000		farms	\$1,000	
Total farm production expenses	291	332	381	356	358	(NA)			
Farms with expenditures of—									
\$1 to \$999	27	84	(NA)	42	72	(NA)			
\$1,000 to \$1,999	30	35	(NA)	41	35	(NA)			
\$2,000 to \$2,999	60	39	(NA)	29	15	(NA)			
\$3,000 to \$4,999	27	35	(NA)	35					
\$5,000 to \$9,999	35								
\$10,000 to \$19,999									
\$20,000 to \$39,999									
\$40,000 and over									
Livestock and poultry purchased	91	98	146	180	246	204			
Farms with expenditures of—									
\$1 to \$99	14	23		29	34	120			
\$100 to \$499	15	13		12	13	2			
\$500 to \$999	10	4	10	7	5	7			
\$1,000 to \$2,499	3	6	7	1					
\$2,500 to \$4,999									
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									
Feed for livestock and poultry	195	214	265	675	809	132			
Farms with expenditures of—									
\$1 to \$99	6	25	13	47	82	133			
\$100 to \$499	34	23		53	28				
\$500 to \$999	17	12	57	11	15	18			
\$1,000 to \$2,499	11	15	18	8					
\$2,500 to \$4,999	19	29	44						
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									
Commercially mixed formula feeds	176	177	222	7 925	6 260	7 962			
Farms that used—									
1 to 49 tons	152	144	167	6	14	37			
50 to 99 tons	6	15	37	8	4	3			
100 to 199 tons	4	2	1						
200 to 499 tons									
500 tons and over									
Farms with expenditures of—									
\$1 to \$99	8	27	(NA)	51	71	(NA)			
\$100 to \$499	34	13	(NA)	38	23	(NA)			
\$500 to \$999	11	9	(NA)	12	11	(NA)			
\$1,000 to \$2,499	12	11	(NA)	4					
\$2,500 to \$4,999	18	23	(NA)						
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									
Seeds, bulbs, plants, and trees	136	136	278	130	65	131			
Farms with expenditures of—									
\$1 to \$99	34	54	62	55	53	133			
\$100 to \$499	19	13	41	15	12				
\$500 to \$999	9	3	42	2					
\$1,000 to \$2,499	2			2					
\$2,500 to \$4,999	2	1							
\$5,000 to \$9,999									
\$10,000 and over									
Commercial fertilizer	215	229	290	636	237	497			
Farms with expenditures of—									
\$1 to \$99	18	66	41	54	74	89			
\$100 to \$499	35	24	32	51	37	93			
\$500 to \$999	51	37		24					
\$1,000 to \$2,499									
\$2,500 to \$4,999									
Commercial fertilizer—Continued									
Farms with expenditures of—Continued									
\$5,000 to \$9,999	20	8		7	1	35			
\$10,000 to \$19,999	6	1							
\$20,000 and over									
Other agricultural chemicals, including lime (see text)	87	(NA)	(NA)	24	19	(NA)			
Farms with expenditures of—									
\$1 to \$99	34	(NA)	(NA)	36	(NA)	(NA)			
\$100 to \$499	13	(NA)	(NA)	4	(NA)	(NA)			
\$500 to \$999	4	(NA)	(NA)	—	(NA)	(NA)			
\$1,000 to \$2,499	—	(NA)	(NA)	—	(NA)	(NA)			
\$2,500 to \$4,999	—	(NA)	(NA)	—	(NA)	(NA)			
\$5,000 to \$9,999	—	(NA)	(NA)	—	(NA)	(NA)			
\$10,000 and over	—	(NA)	(NA)	—	(NA)	(NA)			
Gosoline and other petroleum fuel and oil for the farm business	288	328	346	338	195	251			
Farms with expenditures of—									
\$1 to \$99	33	56	22	123	150	147			
\$100 to \$499	47	69	107	50	38	70			
\$500 to \$999	23	13		9	2				
\$1,000 to \$2,499	3	—							
\$2,500 to \$4,999									
\$5,000 to \$9,999									
\$10,000 and over									
Hired farm labor	115	139	209	785	472	574			
Farms with expenditures of—									
\$1 to \$499	28	48	81	15	16	31			
\$500 to \$999	22	28	23	9	16	33			
\$1,000 to \$2,499	17	16	25	12	15	16			
\$2,500 to \$4,999	12			12					
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									
Contract labor and machine hire and customwork	(NA)	92	146	154	78	67			
Contract labor	6	(NA)	(NA)	33	(NA)	(NA)			
Farms with expenditures of—									
\$1 to \$99	—	(NA)	(NA)	—	(NA)	(NA)			
\$100 to \$499	1	(NA)	(NA)	—	(NA)	(NA)			
\$500 to \$999	2	(NA)	(NA)	1	(NA)	(NA)			
\$1,000 to \$2,499	1	(NA)	(NA)	1	(NA)	(NA)			
\$2,500 to \$4,999	1	(NA)	(NA)	1	(NA)	(NA)			
\$5,000 to \$9,999	1	(NA)	(NA)	1	(NA)	(NA)			
\$10,000 and over	1	(NA)	(NA)						
Machine hire and customwork	77	(NA)	(NA)	121	(NA)	(NA)			
Farms with expenditures of—									
\$1 to \$99	11	(NA)	(NA)	33	(NA)	(NA)			
\$100 to \$499	15	(NA)	(NA)	12	(NA)	(NA)			
\$500 to \$999	3	(NA)	(NA)	1	(NA)	(NA)			
\$1,000 to \$2,499	1	(NA)	(NA)	2	(NA)	(NA)			
\$2,500 to \$4,999	2	(NA)	(NA)						
\$5,000 to \$9,999									
\$10,000 and over									
All other production expenses	291	323	(NA)	2 434	1 236	(NA)			
Farms with expenditures of—									
\$1 to \$499	74	112	(NA)	37	60	(NA)			
\$500 to \$999	65	55	(NA)	39	32	(NA)			
\$1,000 to \$2,499	27	21	(NA)	18	21	(NA)			
\$2,500 to \$4,999	31	43	(NA)						
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									



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

All Farms		1974	1969	1964	All Farms		1974	1969	1964
All farms	number	291	332	382	Cotton	forms	-	-	-
Farms with harvested cropland	number	237	251	305		acres	-	-	-
	acres	16 750	13 105	16 410		bales	-	-	-
All crops harvested, including nursery products	forms	237	251	305		value of production \$1,000	-	-	-
	value of production \$1,000	4 006	1 148	2 123	Peanuts for nuts	forms	-	-	-
Field corn for all purposes	forms	-	-	-		acres	-	-	-
For grain or seed	forms	-	-	-		pounds	-	-	-
	acres	-	-	-		value of production \$1,000	-	-	-
	bushels	-	-	-	Tobacco	forms	-	-	-
	value of production \$1,000	-	-	-		acres	-	-	-
Cut for silage, green chop or dry fodder, or hogged or grazed	forms	-	-	(NA)		pounds	-	-	-
	acres	-	-	-		value of production \$1,000	-	-	-
	value of production \$1,000	-	-	-	Irish potatoes <sup>1</sup>	forms	61	81	(NA)
Sorghums for all purposes, except sirup	forms	-	-	-		acres	551	607	640
For grain or seed	forms	-	-	-		hundredweight	91 987	(NA)	(NA)
	acres	-	-	-		value of production \$1,000	736	275	655
	bushels	-	-	-	Sweetpotatoes <sup>1</sup>	forms	-	-	-
	value of production \$1,000	-	-	-		acres	-	-	-
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	forms	-	-	(NA)		bushels	-	-	-
	acres	-	-	-		value of production \$1,000	-	-	-
	value of production \$1,000	-	-	-	Vegetables, sweet corn, or melons for sale	forms	31	51	41
Wheat for grain	forms	4	2	3		acres	151	248	145
	acres	14	5	21		value of production \$1,000	158	198	118
	bushels	358	85	612	Berries for sale	forms	6	13	6
	value of production \$1,000	1	(2)	3		acres	3	7	1
Other small grains for grain	forms	37	36	(NA)		value of production \$1,000	2	1	1
	acres	1 132	2 033	2 388	Land in orchards	forms	1	3	2
	value of production \$1,000	140	112	193		acres	1	7	1
Soybeans for beans	forms	-	-	-		value of production \$1,000	(Z)	2	(NA)
	acres	-	-	-	Other crops	forms	42	(NA)	(NA)
	bushels	-	-	-		acres	1 965	126	6
	value of production \$1,000	-	-	-		value of production \$1,000	936	107	(NA)
Hay and gross silage, excluding sorghum hay (see text)	forms	176	175	(NA)	Greenhouse products under glass or other protection	forms	35	23	(NA)
	acres	14 528	10 228	13 343		sq. ft.	199 001	61 625	31 452
	tons, dry	20 015	12 548	19 739		value of production \$1,000	344	91	(NA)
	value of production \$1,000	2 033	453	1 101					

<sup>1</sup>Data for forms, 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 forms	
			Total	Occupation forming		Occupation other than forming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Farms and Land in Farms</b>								
Farms	291	201	84	9	3	65	7	6
	percent	100.0	28.9	3.1	1.0	22.3	2.4	2.1
Land in farms	1 633 070	1 553 958	32 358	8 810	240	22 996	312	46 754
Average size of farm	5 612	7 731	385	979	80	354	45	7 792
Value of land and buildings	\$1,000 69 240	\$1,000 54 288	\$1,000 7 287	\$1,000 954	\$1,000 135	\$1,000 5 867	\$1,000 330	\$1,000 7 665
Average per farm	dollars 237 938	dollars 270 087	dollars 86 749	dollars 106 022	dollars 45 083	dollars 90 268	dollars 47 143	dollars 1 277 567
Average per acre	dollars 42	dollars 35	dollars 225	dollars 108	dollars 564	dollars 255	dollars 1 058	dollars 164
Forms by value of farm:								
\$1 to \$9,999	8	7	1	-	-	1	-	-
\$10,000 to \$19,999	17	9	8	-	-	8	-	-
\$20,000 to \$39,999	35	18	17	2	1	11	-	-
\$40,000 to \$69,999	50	26	24	3	2	16	3	-
\$70,000 to \$99,999	46	32	14	2	-	11	1	-
\$100,000 to \$149,999	24	18	5	-	-	5	-	1
\$150,000 to \$199,999	26	21	5	1	-	4	-	-
\$200,000 to \$499,999	57	45	10	1	-	9	-	2
\$500,000 and over	28	25	-	-	-	-	-	3
Owned and rented lands by form operators:								
Land owned	248	171	73	8	3	55	7	4
	51 726	39 078	10 018	3 444	240	6 057	277	2 630
Land rented or leased from others	129	101	23	2	-	20	1	5
	1 584 891	1 516 261	24 506	7 266	-	17 180	60	44 124
Land rented or leased to others	25	16	9	2	-	6	1	-
	3 547	1 381	2 166	1 900	-	241	25	-
<b>Land in Farms According to Use</b>								
Total cropland	249	172	74	8	3	58	5	3
	23 970	21 311	1 999	259	33	1 644	63	660
Harvested cropland	237	165	69	8	3	53	5	3
	16 750	15 007	1 293	162	28	1 044	59	450
Forms by acres harvested:								
1 to 9 acres	57	32	24	2	2	17	3	1
10 to 19 acres	26	12	14	2	-	11	1	-
20 to 29 acres	38	22	16	2	1	13	-	-
30 to 49 acres	31	20	11	1	-	9	1	-
50 to 99 acres	40	37	3	1	-	2	-	-
100 to 199 acres	23	22	1	-	-	1	-	-
200 to 499 acres	19	17	-	-	-	-	-	2
500 to 999 acres	1	1	-	-	-	-	-	-
1,000 acres and over	2	2	-	-	-	-	-	-
Cropland used only for pasture or grazing	70	48	20	2	1	16	1	2
	1 599	1 159	330	2	5	319	4	110
Other cropland (see text)	74	57	16	4	-	12	-	1
	5 621	5 145	376	95	-	281	-	100

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 forming		Occupation other than forming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Land in Farms According to Use—Con.</b>								
Woodland, including woodland pasture..... farms.....	149	100	47	8	1	34	4	2
..... acres.....	27 586	21 512	5 310	714	80	4 366	150	764
Other land (see text)..... farms.....	252	171	75	7	3	59	6	6
..... acres.....	1 581 514	1 511 135	25 049	7 837	127	16 986	99	45 330
Irrigated land..... farms.....	28	23	5	1	1	3	—	—
..... acres.....	888	842	46	2	12	32	—	—
<b>Color and Tenure of Operator</b>								
All farm operators:								
Full owners.....	162	100	61	7	3	45	6	1
Part owners.....	86	71	12	1	—	10	1	3
Tenants.....	43	30	11	1	—	10	—	2
White farm operators:								
Full owners.....	155	94	61	7	3	45	6	∞
Part owners.....	78	66	12	1	—	10	1	∞
Tenants.....	39	28	11	1	—	10	—	∞
Black and other races, see text:								
Full owners.....	—	—	—	—	—	—	—	∞
Part owners.....	1	1	—	—	—	—	—	∞
Tenants.....	—	—	—	—	—	—	—	∞
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	2	2	—	—	—	—	—	∞
25 to 34 years.....	22	12	10	—	—	10	—	∞
35 to 44 years.....	70	46	24	3	—	23	—	∞
45 to 54 years.....	108	84	24	3	—	21	—	∞
55 to 64 years.....	48	32	16	5	—	11	—	∞
65 years and over.....	23	13	10	—	3	—	7	∞
Average age.....	48.6	48.6	48.7	54.1	66.7	45.0	68.4	∞
Farm operators by place of residence:								
On farm operated.....	236	164	72	7	3	55	7	∞
On another farm.....	3	1	2	—	—	2	—	∞
In a rural area not on a farm.....	12	5	7	1	—	6	—	∞
In a city, town, or urban area.....	17	15	2	1	—	1	—	∞
Farm operators reporting days of work off farm.....								
None.....	260	178	82	9	2	64	7	∞
Any.....	55	44	11	5	1	5	—	∞
1 to 49 days.....	205	134	71	4	1	59	7	∞
50 to 99 days.....	16	11	5	3	1	1	—	∞
100 to 149 days.....	17	14	3	—	—	2	1	∞
150 to 199 days.....	23	18	5	—	—	5	—	∞
200 days and over.....	41	28	13	1	—	12	—	∞
.....	108	63	45	—	—	39	6	∞
Farm operators by principal occupation:								
Farming.....	97	85	12	9	3	—	—	∞
Other.....	176	104	72	—	—	65	7	∞
Farm operators reporting off-farm income:								
Reporting any.....	248	167	81	8	1	65	7	∞
Off-farm income equal to or greater than value of farm products sold.....	199	118	81	8	1	65	7	∞
Off-farm income less than value of farm products sold.....	49	49	—	—	—	—	—	∞
Not reporting or reporting none.....	25	22	3	1	2	—	—	∞
<b>Farms by Size</b>								
1 to 9 acres.....	17	8	9	—	—	7	2	—
10 to 49 acres.....	40	22	18	—	2	14	2	—
50 to 69 acres.....	12	7	5	—	—	4	1	—
70 to 99 acres.....	20	14	6	1	—	4	1	—
100 to 139 acres.....	24	15	9	2	—	7	—	—
140 to 179 acres.....	51	33	18	4	—	13	1	—
180 to 219 acres.....	9	3	6	—	1	5	—	—
220 to 259 acres.....	18	16	2	—	—	2	—	—
260 to 499 acres.....	31	28	2	—	—	2	—	1
500 to 999 acres.....	13	10	2	1	—	1	—	1
1,000 to 1,999 acres.....	19	15	2	—	—	2	—	2
2,000 acres and over.....	37	30	5	1	—	4	—	2
<b>Value of Products Sold</b>								
Market value of all agricultural products sold (see text)..... \$1,000.....								
Average per farm..... dollars.....	6 695	6 481	91	11	5	67	8	124
Farms by value of agricultural products sold:	23 008	32 241	1 084	1 261	1 784	1 025	1 101	20 618
Under \$1,000 (see text).....	49	13	33	2	—	29	2	3
\$1,000 to \$1,499.....	35	6	28	5	1	19	3	1
\$1,500 to \$1,999.....	14	2	12	1	1	9	1	—
\$2,000 to \$2,499.....	14	3	11	1	1	8	1	—
\$2,500 and over.....	179	177	—	—	—	—	—	2
Crops and hay sold..... farms.....								
..... \$1,000.....	164	122	40	6	2	29	3	2
Nursery and greenhouse products..... farms.....	2 343	2 267	41	8	(D)	28	1	(D)
..... \$1,000.....	38	29	9	1	—	7	1	—
Forest products..... farms.....	464	455	9	(Z)	—	7	2	—
..... \$1,000.....	19	17	2	—	—	2	—	—
Livestock and livestock products..... farms.....	60	60	—	—	—	1	—	—
..... \$1,000.....	146	104	40	3	1	31	5	2
Poultry and poultry products..... farms.....	3 389	3 265	35	3	(D)	27	4	(D)
..... \$1,000.....	39	25	14	1	—	12	—	—
..... \$1,000.....	438	433	5	(Z)	(Z)	5	—	—

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

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

All Farms	Farms with sales under \$2,500							Abnormal forms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Production Expenses</b>								
Total farm production expenses..... farms.....	291	201	84	9	3	65	7	6
..... \$1,000.....	6 356	5 955	198	25	4	150	19	202
Farms with expenditures of—								
\$1 to \$499.....	7	7	4	1	—	2	1	2
\$500 to \$999.....	20	7	13	1	1	11	—	—
\$1,000 to \$1,999.....	42	14	28	3	2	21	2	—
\$2,000 to \$2,999.....	30	14	15	—	—	13	2	1
\$3,000 to \$4,999.....	41	25	16	3	—	13	—	—
\$5,000 to \$9,999.....	60	51	8	1	—	5	—	1
\$10,000 and over.....	91	89	—	—	—	—	2	2
Livestock and poultry purchased..... farms.....	91	61	30	1	1	23	5	—
..... \$1,000.....	180	163	17	(Z)	(Z)	11	6	—
Farms with expenditures of—								
\$1 to \$99.....	14	7	7	1	—	4	2	—
\$100 to \$499.....	29	16	13	—	1	12	—	—
\$500 to \$999.....	15	9	6	—	—	5	1	—
\$1,000 to \$2,499.....	12	9	3	—	—	2	1	—
\$2,500 to \$4,999.....	10	9	1	—	—	—	1	—
\$5,000 and over.....	11	11	—	—	—	—	—	—
Feed for livestock and poultry..... farms.....	195	132	60	4	2	48	6	3
..... \$1,000.....	1 675	1 595	47	3	1	38	5	33
Farms with expenditures of—								
\$1 to \$99.....	6	1	5	—	—	5	—	—
\$100 to \$499.....	47	23	23	1	2	17	3	1
\$500 to \$999.....	34	20	14	2	—	12	—	—
\$1,000 to \$2,499.....	53	36	16	1	—	12	3	1
\$2,500 to \$4,999.....	17	15	2	—	—	2	—	—
\$5,000 and over.....	38	37	—	—	—	—	—	1
Commercially mixed formula feeds..... farms.....	176	121	53	2	2	44	5	2
..... tons..... \$1,000.....	7 925	7 561	149	5	3	123	18	215
Farms that used—								
1 to 49 tons.....	152	98	53	2	2	44	5	1
50 to 99 tons.....	6	6	—	—	—	—	—	—
100 to 199 tons.....	6	6	—	—	—	—	—	—
200 to 499 tons.....	8	7	—	—	—	—	—	1
500 tons and over.....	4	4	—	—	—	—	—	—
Farms with expenditures of—								
\$1 to \$99.....	8	1	7	—	—	7	—	—
\$100 to \$499.....	51	29	21	1	2	15	3	1
\$500 to \$999.....	34	20	14	1	—	13	—	—
\$1,000 to \$2,499.....	38	27	11	—	—	9	2	—
\$2,500 to \$4,999.....	11	11	—	—	—	—	—	—
\$5,000 and over.....	34	33	—	—	—	—	—	1
Seeds, bulbs, plants, and trees..... farms.....	136	98	38	3	—	32	3	—
..... \$1,000.....	130	124	6	(Z)	—	5	1	—
Farms with expenditures of—								
\$1 to \$99.....	34	18	16	1	—	14	1	—
\$100 to \$499.....	55	33	22	2	—	18	2	—
\$500 to \$999.....	19	19	—	—	—	—	—	—
\$1,000 to \$2,499.....	15	15	—	—	—	—	—	—
\$2,500 to \$4,999.....	9	9	—	—	—	—	—	—
\$5,000 and over.....	4	4	—	—	—	—	—	—
Commercial fertilizer..... farms.....	215	149	64	7	3	50	4	2
..... \$1,000.....	636	587	36	4	1	30	1	13
Farms with expenditures of—								
\$1 to \$99.....	18	11	7	—	—	6	1	—
\$100 to \$499.....	54	23	31	4	1	23	3	—
\$500 to \$999.....	35	20	15	2	2	11	—	—
\$1,000 to \$2,499.....	51	41	10	1	—	9	—	—
\$2,500 to \$4,999.....	24	22	1	—	—	1	—	1
\$5,000 and over.....	33	32	—	—	—	—	—	1
Other agricultural chemicals (see text)..... farms.....	87	73	12	2	—	8	2	2
..... \$1,000.....	24	22	1	(Z)	—	1	(Z)	1
Farms with expenditures of—								
\$1 to \$99.....	34	26	8	1	—	5	2	—
\$100 to \$499.....	36	31	4	1	—	3	—	1
\$500 to \$999.....	13	12	—	—	—	—	—	1
\$1,000 to \$2,499.....	4	4	—	—	—	—	—	—
\$2,500 to \$4,999.....	—	—	—	—	—	—	—	—
\$5,000 and over.....	—	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business..... farms.....	288	201	83	9	3	64	7	4
..... \$1,000.....	338	315	18	2	(Z)	14	1	5
Farms with expenditures of—								
\$1 to \$99.....	33	11	21	4	1	14	2	1
\$100 to \$499.....	123	67	55	4	2	45	4	1
\$500 to \$999.....	47	41	5	1	—	3	1	—
\$1,000 to \$2,499.....	50	48	2	—	—	2	—	—
\$2,500 to \$4,999.....	23	22	—	—	—	—	—	—
\$5,000 and over.....	12	12	—	—	—	—	—	1
Hired farm labor..... farms.....	115	103	10	2	2	5	1	2
..... \$1,000.....	785	716	3	1	(D)	2	1	(D)
Farms with expenditures of—								
\$1 to \$99.....	5	3	2	—	—	1	—	—
\$100 to \$499.....	23	17	6	2	1	3	—	—
\$500 to \$999.....	15	14	1	—	—	—	—	—
\$1,000 to \$2,499.....	22	21	1	—	—	—	1	—
\$2,500 to \$4,999.....	9	8	—	—	—	—	—	—
\$5,000 and over.....	41	40	—	—	—	—	—	1

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Production Expenses—Continued</b>								
Contract labor ----- farms.....	6	6	—	—	—	—	—	—
\$1,000.....	33	33	—	—	—	—	—	—
Farms with expenditures of—								
\$1 to \$99 .....	—	—	—	—	—	—	—	—
\$100 to \$499 .....	1	1	—	—	—	—	—	—
\$500 to \$999 .....	—	—	—	—	—	—	—	—
\$1,000 to \$2,499 .....	2	2	—	—	—	—	—	—
\$2,500 to \$4,999 .....	1	1	—	—	—	—	—	—
\$5,000 and over .....	2	2	—	—	—	—	—	—
Machine hire and customwork ----- farms.....	77	60	17	1	1	14	1	—
\$1,000.....	121	113	8	1	(2)	6	(2)	—
Farms with expenditures of—								
\$1 to \$99 .....	11	8	3	—	—	3	—	—
\$100 to \$499 .....	33	26	7	—	1	5	1	—
\$500 to \$999 .....	15	9	6	1	—	5	—	—
\$1,000 to \$2,499 .....	12	11	1	—	—	1	—	—
\$2,500 to \$4,999 .....	3	3	—	—	—	—	—	—
\$5,000 and over .....	3	3	—	—	—	—	—	—
Other production expenses ----- farms.....	291	201	84	9	3	65	7	6
\$1,000.....	2 434	2 286	63	14	1	43	5	85
Farms with expenditures of—								
\$1 to \$99 .....	1	1	—	—	—	—	—	—
\$100 to \$499 .....	73	24	46	5	3	—	3	3
\$500 to \$999 .....	37	23	14	—	—	14	—	—
\$1,000 to \$2,499 .....	65	44	21	2	—	15	4	1
\$2,500 to \$4,999 .....	39	35	3	2	—	1	—	1
\$5,000 and over .....	76	74	—	—	—	—	—	2
<b>Farm-Related Income and Expenses</b>								
Farm-related income ----- farms.....	84	58	24	4	—	19	1	2
\$1,000.....	369	329	32	9	—	23	1	8
Farms with farm-related income of—								
\$1 to \$499 .....	20	10	10	2	—	8	—	—
\$500 to \$999 .....	19	15	4	—	—	3	1	—
\$1,000 to \$1,999 .....	12	8	4	1	—	3	—	—
\$2,000 to \$2,999 .....	14	9	4	—	—	4	—	1
\$3,000 to \$4,999 .....	7	7	—	—	—	—	—	—
\$5,000 and over .....	12	9	2	1	—	1	—	1
Customwork and other agricultural services ----- farms.....	44	31	13	3	—	9	1	—
\$1,000.....	93	80	13	2	—	11	(2)	—
Recreational services ----- farms.....	8	6	2	—	—	2	—	—
\$1,000.....	95	95	(2)	—	—	(2)	—	—
Government farm programs ----- farms.....	21	17	4	—	—	4	—	—
\$1,000.....	26	23	3	—	—	3	—	—
Rent of farmland or from lease or sale of allotments ----- farms.....	24	15	7	1	—	5	1	2
\$1,000.....	51	38	6	4	—	2	(2)	8
Other farm-related sources ----- farms.....	23	13	10	1	—	9	—	—
\$1,000.....	103	93	10	2	—	8	—	—
Expenses for farm-related income sources ----- farms.....	34	21	11	2	—	9	—	2
\$1,000.....	135	112	15	3	—	12	—	8
<b>Selected Machinery and Equipment</b>								
Automobiles ----- farms.....	196	141	52	4	3	40	5	3
number.....	283	200	70	5	3	55	7	13
Motortrucks, including pickups ----- farms.....	270	192	74	9	2	57	6	4
number.....	513	391	109	14	4	83	8	13
Tractors, excluding garden tractors and motor tillers ----- farms.....	221	157	61	7	3	46	5	3
number.....	504	386	99	15	5	74	5	19
Wheeltractors, excluding garden tractors and motor tillers ----- farms.....	209	150	56	7	3	41	5	3
number.....	396	305	76	10	4	57	5	15
Crawler tractors ----- farms.....	89	66	21	4	1	16	—	2
number.....	108	81	23	5	1	17	—	4
Grain and bean combines, self-propelled ----- farms.....	16	15	—	—	—	—	—	1
number.....	17	16	—	—	—	—	—	1
Cornpickers, corn heads, and picker-shellers ----- farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Corn heads for combines ----- farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Other cornpickers and picker-shellers ----- farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Mower conditioners ----- farms.....	67	51	16	1	—	14	1	—
number.....	74	57	17	1	—	15	1	—
Pickup balers ----- farms.....	75	60	13	2	—	9	2	2
number.....	87	65	20	2	—	16	2	2
Windrowers, pull and self-propelled ----- farms.....	35	28	6	1	—	4	1	1
number.....	38	31	6	1	—	4	1	1
Field forage harvesters, shear bar or flywheel type ----- farms.....	45	36	7	1	—	6	—	2
number.....	56	45	8	1	—	7	—	3
Estimated market value of all machinery and equipment ----- farms.....	289	201	84	9	3	65	7	4
\$1,000.....	5 004	4 272	623	64	13	498	50	108
Farms by value of machinery and equipment:								
\$1 to \$999 .....	1	—	1	—	—	1	—	—
\$1,000 to \$4,999 .....	53	22	30	5	2	20	3	1
\$5,000 to \$9,999 .....	103	65	37	1	1	32	3	1
\$10,000 to \$19,999 .....	63	51	12	3	—	8	1	—
\$20,000 to \$29,999 .....	26	24	2	—	—	2	—	—
\$30,000 to \$49,999 .....	19	16	2	—	—	2	—	—
\$50,000 and over .....	24	23	—	—	—	—	—	1

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation forming		Occupation other than forming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Livestock and Poultry</b>								
Livestock and poultry inventory:								
Cattle and calves.....farms.....	124	88	34	4	2	25	3	2
.....number.....	9 695	9 278	260	42	8	180	30	157
Farms with—								
1 to 4.....	38	21	17	1	1	13	2	—
5 to 9.....	22	12	10	2	1	7	—	—
10 to 19.....	15	11	4	—	—	4	—	—
20 and over.....	49	44	3	1	—	1	1	2
Cows and heifers that had calved.....farms.....	97	70	25	4	1	19	1	2
.....number.....	4 711	4 547	96	25	1	69	1	68
Farms with—								
1 to 4.....	38	19	19	3	1	14	1	—
5 to 9.....	10	6	4	—	—	4	—	—
10 to 19.....	10	9	—	—	—	—	—	1
20 and over.....	39	36	2	1	—	1	—	1
Beef cows.....farms.....	58	40	16	3	—	13	—	2
.....number.....	3 104	3 006	82	22	—	60	—	16
Milk cows.....farms.....	50	37	12	3	1	7	1	1
.....number.....	1 607	1 541	14	3	1	9	1	52
Hogs and pigs.....farms.....	31	23	7	—	—	7	—	1
.....number.....	1 162	1 134	17	—	—	17	—	11
Farms with—								
1 to 4.....	17	11	6	—	—	6	—	—
5 to 9.....	5	4	1	—	—	1	—	—
10 to 24.....	5	4	—	—	—	—	—	1
25 and over.....	4	4	—	—	—	—	—	—
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms.....	13	10	3	—	—	3	—	—
.....number.....	268	260	8	—	—	8	—	—
Farms by litters farrowed:								
1 litter.....	3	2	1	—	—	1	—	—
2 to 4 litters.....	5	3	2	—	—	2	—	—
5 to 9 litters.....	3	3	—	—	—	—	—	—
10 to 19 litters.....	—	—	—	—	—	—	—	—
20 litters and over.....	2	2	—	—	—	—	—	—
Sheep and lambs.....farms.....	9	6	3	—	1	2	—	—
.....number.....	15 139	15 111	28	—	19	9	—	—
Farms with—								
1.....	1	1	—	—	—	—	—	—
2 to 4.....	1	—	1	—	—	1	—	—
5 to 9.....	1	—	1	—	—	1	—	—
10 to 24.....	2	1	1	—	1	—	—	—
25 and over.....	4	4	—	—	—	—	—	—
Horses and ponies.....farms.....	105	73	32	1	1	25	5	—
.....number.....	1 131	972	159	16	1	124	18	—
Farms with—								
1.....	16	9	7	—	1	4	2	—
2 to 4.....	25	18	7	—	—	6	1	—
5 to 9.....	31	15	16	—	—	14	2	—
10 to 24.....	21	19	2	1	—	1	—	—
25 and over.....	12	12	—	—	—	—	—	—
Chickens 3 months old or older.....farms.....	62	36	26	3	2	18	3	—
.....number.....	29 176	28 117	1 059	134	35	843	47	—
Farms with—								
1 to 99.....	49	27	22	2	2	15	3	—
100 to 399.....	10	6	4	1	—	3	—	—
400 to 1,599.....	1	1	—	—	—	—	—	—
1,600 and over.....	2	2	—	—	—	—	—	—
Hens and pullets of laying age.....farms.....	60	35	25	3	2	18	2	—
.....number.....	28 871	27 849	1 022	134	35	813	40	—
Broilers and other meat-type chickens.....farms.....	9	7	2	—	—	2	—	—
.....number.....	888	823	65	—	—	65	—	—
Other livestock and poultry.....farms.....	44	25	19	2	—	15	2	—
Livestock and poultry sold:								
Cattle and calves.....farms.....	95	69	24	3	—	18	3	2
.....number.....	1 510	1 401	70	8	—	58	4	39
Hogs and pigs.....farms.....	18	14	4	—	—	4	—	—
.....number.....	1 635	1 602	33	—	—	33	—	—
Feeder pigs sold.....farms.....	3	2	1	—	—	1	—	—
.....number.....	188	180	8	—	—	8	—	—
Sheep and lambs.....farms.....	5	3	2	—	1	1	—	—
.....number.....	2 243	2 235	8	—	7	1	—	—
Horses and ponies.....farms.....	43	31	12	—	—	10	2	—
.....number.....	200	174	26	—	—	22	4	—
Chickens 3 months old or older.....farms.....	18	12	6	1	—	5	—	—
.....number.....	9 642	9 269	373	36	—	337	—	—
Hens and pullets of laying age.....farms.....	18	12	6	1	—	5	—	—
.....number.....	9 040	8 667	373	36	—	337	—	—
Broilers and other meat-type chickens.....farms.....	4	3	1	—	—	1	—	—
.....number.....	5 408	5 358	50	—	—	50	—	—
Other livestock and poultry.....farms.....	15	8	7	—	—	7	—	—
<b>Crops Harvested</b>								
Field corn for all purposes.....farms.....	—	—	—	—	—	—	—	—
Farms with—								
1 to 4 acres.....	—	—	—	—	—	—	—	—
5 to 14 acres.....	—	—	—	—	—	—	—	—
15 to 24 acres.....	—	—	—	—	—	—	—	—
25 acres and over.....	—	—	—	—	—	—	—	—
For grain or seed.....farms.....	—	—	—	—	—	—	—	—
.....ocres.....	—	—	—	—	—	—	—	—
.....bushels.....	—	—	—	—	—	—	—	—
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms.....	—	—	—	—	—	—	—	—
.....acres.....	—	—	—	—	—	—	—	—

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

All Farms	Forms with sales under \$2,500							Abnormal farms
	Total	Forms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes, except sirup..... farms..	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres .....	-	-	-	-	-	-	-	-
5 to 14 acres .....	-	-	-	-	-	-	-	-
15 to 24 acres .....	-	-	-	-	-	-	-	-
25 acres and over .....	-	-	-	-	-	-	-	-
For grain or seed..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed .....	-	-	-	-	-	-	-	-
farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Wheat for grain..... farms..	4	2	2	2	-	-	-	-
acres..	14	12	2	2	-	-	-	-
bushels..	358	308	50	50	-	-	-	-
Forms with—								
1 to 4 acres .....	3	1	2	2	-	-	-	-
5 to 14 acres .....	1	1	-	-	-	-	-	-
15 to 24 acres .....	-	-	-	-	-	-	-	-
25 acres and over .....	-	-	-	-	-	-	-	-
Other small grains for grain..... farms..	37	29	6	1	1	4	-	2
acres..	1 132	916	96	8	6	82	-	120
Forms with—								
1 to 4 acres .....	2	2	-	-	-	-	-	-
5 to 14 acres .....	9	5	4	1	1	2	-	-
15 to 24 acres .....	12	10	1	-	-	1	-	1
25 acres and over .....	14	12	1	-	-	1	-	1
Soybeans for beans..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres .....	-	-	-	-	-	-	-	-
5 to 14 acres .....	-	-	-	-	-	-	-	-
15 to 24 acres .....	-	-	-	-	-	-	-	-
25 acres and over .....	-	-	-	-	-	-	-	-
Hay and grass silage, excluding sorghum hay (see text)..... farms..	176	121	53	6	1	42	4	2
acres..	14 528	12 950	1 178	151	15	954	58	400
tons..	20 015	18 019	1 183	166	20	949	48	813
Forms with—								
1 to 4 acres .....	6	4	2	-	-	1	1	-
5 to 14 acres .....	24	10	14	1	-	11	2	-
15 to 24 acres .....	33	15	18	2	1	15	-	-
25 to 49 acres .....	39	23	16	2	-	13	1	-
50 acres and over .....	74	69	3	1	-	2	-	2
Cotton..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres .....	-	-	-	-	-	-	-	-
5 to 9 acres .....	-	-	-	-	-	-	-	-
10 acres and over .....	-	-	-	-	-	-	-	-
Peanuts for nuts..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-	-
Forms with—								
1 to 4 acres .....	-	-	-	-	-	-	-	-
5 to 9 acres .....	-	-	-	-	-	-	-	-
10 to 14 acres .....	-	-	-	-	-	-	-	-
15 acres and over .....	-	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-	-
Tobacco..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-	-
Forms with—								
0.1 to 0.4 acres .....	-	-	-	-	-	-	-	-
0.5 to 0.9 acres .....	-	-	-	-	-	-	-	-
1.0 to 1.4 acres .....	-	-	-	-	-	-	-	-
1.5 to 1.9 acres .....	-	-	-	-	-	-	-	-
2.0 to 4.9 acres .....	-	-	-	-	-	-	-	-
5.0 acres and over .....	-	-	-	-	-	-	-	-
Irish potatoes..... farms..	61	42	18	3	3	10	2	1
acres..	551	535	14	2	6	5	1	2
hundredweight..	91 987	90 432	1 355	258	710	327	60	200
Forms with—								
0.1 to 0.9 acres .....	23	10	13	1	1	9	2	-
1.0 to 2.9 acres .....	10	5	4	2	1	1	-	1
3.0 to 4.9 acres .....	7	7	-	-	-	-	-	-
5.0 acres and over .....	21	20	1	-	1	-	-	-
Sweetpotatoes..... farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-	-
Forms with—								
0.1 to 0.9 acres .....	-	-	-	-	-	-	-	-
1.0 to 2.9 acres .....	-	-	-	-	-	-	-	-
3.0 to 4.9 acres .....	-	-	-	-	-	-	-	-
5.0 acres and over .....	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale..... farms..	31	26	5	-	-	5	-	-
acres..	151	148	3	-	-	3	-	-
Forms with—								
0.1 to 0.9 acres .....	11	7	4	-	-	4	-	-
1.0 to 2.9 acres .....	11	10	1	-	-	1	-	-
3.0 to 4.9 acres .....	2	2	-	-	-	-	-	-
5.0 to 9.9 acres .....	1	1	-	-	-	-	-	-
10.0 acres and over .....	6	6	-	-	-	-	-	-

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

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Crops Harvested—Continued</b>								
Berries for sale	farms	6	5	1	—	—	1	
	acres	3	2	(Z)	—	—	(Z)	
Farms with—								
0.1 to 0.9 acres		5	4	1	—	—	1	
1.0 to 2.9 acres		1	1	—	—	—	—	
3.0 to 4.9 acres		—	—	—	—	—	—	
5.0 acres and over		—	—	—	—	—	—	
Land in orchards	farms	1	—	1	—	1	—	
	acres	1	—	1	—	1	—	
Farms with—								
0.1 to 0.9 acres		1	—	1	—	1	—	
1.0 to 2.9 acres		—	—	—	—	—	—	
3.0 to 4.9 acres		—	—	—	—	—	—	
5.0 to 9.9 acres		—	—	—	—	—	—	
10.0 acres and over		—	—	—	—	—	—	
All other crops	farms	42	33	9	1	7	1	
	acres	1 965	1 959	6	—	6	—	
Farms with—								
0.1 to 0.9 acres		28	21	7	1	5	1	
1.0 to 2.9 acres		5	4	1	—	1	—	
3.0 to 4.9 acres		—	—	—	—	—	—	
5.0 to 9.9 acres		5	4	1	—	1	—	
10.0 to 14.9 acres		1	1	—	—	—	—	
15.0 to 24.9 acres		1	1	—	—	—	—	
25.0 acres and over		2	2	—	—	—	—	
Greenhouse products under glass or other protection	farms	35	28	7	1	5	1	
	square feet	199 001	194 743	4 258	104	3 554	600	

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

Farms With Sales of \$2,500 and Over	1974			1969			1964			Farms With Sales of \$2,500 and Over	1974			1969			1964		
	number	acres	value	number	acres	value	number	acres	value		number	acres	value	number	acres	value	number	acres	value
Farms	201			148			155			<b>Land in Farms According to Use—Con.</b>									
Land in farms	1 553 958			1 527 104			1 301 857			Total cropland—Continued									
Average size of farm	7 731			10 318			8 399			Cropland in cultivated summer fallow	farms	16	11	(NA)					
Value of land and buildings	\$1,000 54 288			\$1,000 11 846			\$1,000 10 613			acres	553	299	(NA)						
Average per farm	dollars 270 087			dollars 80 037			dollars 68 471			Cropland idle	farms	28	35	29					
Average per acre	dollars 35			dollars 8			dollars 8			acres	4 281	1 261	589						
<b>Land in Farms According to Use</b>										Total woodland	farms	100	93	108					
Total cropland	farms	172	123	(NA)						acres	21 512	16 416	17 216						
Harvested cropland	farms	165	112	135						Woodland pastured	farms	33	34	31					
acres	15 007	10 415	12 665							acres	4 975	2 472	2 580						
Farms by acres harvested:										Woodland not pastured	farms	82	76	96					
1 to 49 acres	86	38	45							acres	16 537	13 944	14 636						
50 to 99 acres	37	37	44							Pastureland and rangeland, other than cropland and woodland pasture	farms	85	62	52					
100 to 199 acres	22	20	31							acres	1 491 179	1 476 324	1 149 331						
200 to 499 acres	17	17	14							Improved pastureland and rangeland	farms	7	4	8					
500 to 999 acres	2	—	1							acres	268	56	168						
1,000 acres and over	1	—	(NA)							Unimproved pastureland and rangeland	farms	81	60	(NA)					
1,000 to 1,999 acres	1	—	(NA)							acres	1 490 911	1 476 268	1 149 163						
2,000 acres and over	1	—	(NA)							Other land (see text)	farms	130	99	142					
Cropland used only for pasture or grazing	farms	48	44	57						acres	19 956	19 544	119 802						
acres	1 159	2 043	1 956							Irrigated land	farms	23	21	7					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	11	13	13						acres	842	790	135						
acres	206	229	150							Total pastureland, all types	farms	126	105	(NA)					
Cropland on which all crops failed	farms	10	12	7						acres	1 497 313	1 480 839	1 153 867						
acres	105	573	147																

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		
	1974	1969	1964	Acres in farms	Farms with harvested cropland		Farms with irrigated land					
					Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated		
Farms with sales of \$2,500 and over	201	148	155	1 553 958	165	325 119	15 007	23	4 511	842		
Farms with—												
1 to 9 acres	8	4	7	25	5	11	5	—	—	—		
10 to 49 acres	22	7	5	520	20	470	258	6	131	24		
50 to 69 acres	7	2	3	419	7	419	266	2	115	6		
70 to 99 acres	14	11	7	1 182	13	1 102	464	2	165	3		
100 to 139 acres	15	10	13	1 707	14	1 570	497	—	—	—		
140 to 179 acres	33	19	30	5 167	29	4 570	1 214	5	788	37		
180 to 219 acres	3	11	10	558	3	558	173	—	—	—		
220 to 259 acres	16	5	9	3 850	15	3 610	1 486	2	470	197		
260 to 499 acres	28	32	36	8 932	27	8 632	3 342	4	1 303	562		
500 to 999 acres	10	12	15	7 536	10	7 536	1 426	2	1 539	13		
1,000 to 1,999 acres	15	4	2	18 482	12	15 271	3 030	—	—	—		
2,000 acres and over	30	31	18	1 505 580	10	281 370	2 846	—	—	—		
5,000 acres and over	25	(NA)	(NA)	1 484 902	7	270 252	2 481	—	—	—		

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Farms irrigated in census year	forms	23	21	Estimated quantity of irrigation water applied	acre-feet	290	333
Proportion of farms	percent	11.4	14.1	Average per acre irrigated	acre-feet	0.3	0.4
Total land irrigated	acres	842	790	Method of irrigation:			
Average per farm	acres	36.6	37.6	Furrows or ditches	forms	-	1
Irrigated farms by acres irrigated:					acres	-	4
1 to 9 acres	forms	14	9	Flooding	forms	-	1
10 to 49 acres	acres	42	33		acres	-	1
	forms	4	9	Self-propelled sprinkler systems	forms	1	19
50 to 99 acres	acres	84	277		acres	40	785
	forms	1	-	Other sprinkler systems	forms	23	-
	acres	57	-		acres	802	-
100 to 199 acres	forms	3	2	Subirrigation	forms	-	-
	acres	370	(D)		acres	-	-
200 to 499 acres	forms	1	1	Land in irrigated forms	acres	4 511	4 871
	acres	289	(D)	Cropland	acres	1 552	2 096
500 to 999 acres	forms	-	-	Harvested cropland	acres	1 240	1 536
	acres	-	-	Farms not irrigated in 1974 but irrigated between			
1,000 acres and over	forms	-	-	1970 and 1973	forms	6	(X)
	acres	-	-		acres irrigated	278	(X)
Cropland irrigated	forms	23	21	Farms with artificial drainage	forms	11	7
	acres	842	790	Proportion of farms	percent	5.5	4.7
Harvested cropland irrigated	forms	23	21	Land in farms with drainage	acres	2 438	1 843
	acres	820	754	Land drained	acres	481	215
Cropland pasture irrigated	forms	1	2	Average per farm	acres	43.7	30.7
	acres	20	26	Land drained by systems installed in census year	forms	2	1
Other cropland irrigated	forms	2	3		acres	70	15
	acres	2	10	Artificial ponds, pits, reservoirs, and earthen tanks	forms	9	(NA)
Improved pastureland and rangeland irrigated	forms	-	-		number	14	(NA)
	acres	-	-		acres	8	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	forms	151	106	Total chemical costs, including fertilizer and lime - Continued			
	\$1,000	609	213	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Commercial fertilizer	forms	145	98	Insects on hay crops	forms	1	-
	acres on which used	13 676	8 188		acres on which used	150	-
Dry fertilizer	\$1,000	587	198		\$1,000	(2)	-
	forms	145	98	Insects on other crops	forms	17	20
	tons	2 442	1 516		acres on which used	105	342
Forms by tons used:					\$1,000	3	4
1 to 49 tons		134	93	Nematodes in crops	forms	-	-
50 to 99 tons		7	5		acres on which used	-	-
100 to 199 tons		3	-		\$1,000	-	-
200 to 499 tons		1	-	Diseases in crops and orchards	forms	2	1
500 to 799 tons		-	-		acres on which used	12	1
800 to 999 tons		-	-		\$1,000	(2)	(2)
1,000 tons and over		-	-	Weeds or grass in crops	forms	50	46
Liquid fertilizer	forms	1	2		acres on which used	1 968	1 970
	tons	(2)	1		\$1,000	13	8
Forms by tons used:				Weeds or brush in pasture	forms	2	-
1 to 9 tons		1	2		acres on which used	21	-
10 to 49 tons		-	-		\$1,000	(2)	-
50 to 99 tons		-	-	Weeds on other land	forms	2	(NA)
100 to 199 tons		-	-		acres on which used	2	(NA)
200 to 499 tons		-	-		\$1,000	(2)	(NA)
500 to 999 tons		-	-	Chemicals for defoliation or for growth control of crops			
1,000 tons and over		-	-	or thinning of fruit	forms	-	-
Lime	forms	7	5		acres on which used	-	-
	acres on which used	48	53	Insect control on livestock and poultry	forms	8	21
	tons	52	84		\$1,000	1	1
	\$1,000	3	1	Other chemicals (see text)	forms	3	(NA)
Forms by tons used:					\$1,000	1	(NA)
1 to 49 tons		7	5				
50 to 99 tons		-	-				
100 to 199 tons		-	-				
200 to 499 tons		-	-				
500 to 999 tons		-	-				
1,000 tons and over		-	-				

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

Farms With Sales of \$2,500 and Over	1974		1969		1964		Farms With Sales of \$2,500 and Over	1974		1969		1964	
	Total farms	Farms operated by Black and other races, see text						Total farms	Farms operated by Black and other races, see text				
Farms and land in farms operated by—							Farms by type of organization—Continued						
All farm operators	201	1	148	155	1 301	857	Other	—	(NA)	—	(NA)	—	(NA)
Harvested cropland	1 553 958	170	1 527 104	1 112	135	12 665		(NA)	—	(NA)	—	(NA)	
Full owners	100	—	59	65			Farm operators by age group: <sup>1</sup>						
Harvested cropland	22 211	—	12 133	(NA)			Under 25 years	2	—	2	—	2	—
Part owners	88	—	49	(NA)			25 to 34 years	12	1	18	—	20	—
Harvested cropland	5 732	—	2 601	(NA)			35 to 44 years	46	—	39	—	52	—
Tenants	71	1	59	82			45 to 54 years	84	—	58	—	42	—
Harvested cropland	541 230	170	513 093	(NA)			55 to 64 years	32	—	22	—	30	—
Percent of tenancy	66	1	53	(NA)			65 years and over	13	—	9	—	9	—
	8 979	100	6 792	(NA)			Average age	48.6	34.0	46.8	—	(NA)	—
	296	—	1 022	(NA)			Farm operators by place of residence: <sup>1</sup>						
	14.9	—	20.2	4.5			On farm operated	164	1	124	—	143	—
Farms by type of organization:							On another farm	1	—	—	—	—	—
Individual or family	171	1	134	(NA)			In a rural area, not on a farm	5	—	21	—	8	—
Partnership	950 942	170	963 361	(NA)			In a city, town, or urban area	15	—	—	—	—	—
Corporation, including family corporations	18	—	5	(NA)			Farm operators reporting days of work off farm: <sup>1</sup>						
	163 711	—	43 325	(NA)			1 to 49 days	134	1	80	—	71	—
	12	(NA)	9	(NA)			50 to 99 days	11	—	5	—	12	—
	439 305	(NA)	520 418	(NA)			100 to 149 days	14	1	18	—	11	—
							150 to 199 days	18	—	21	—	12	—
							200 days and over	28	—	36	—	36	—
							Farm operators by principal occupation: <sup>1</sup>						
							Farming	85	1	(NA)	—	(NA)	—
							Other than farming	104	—	(NA)	—	(NA)	—

<sup>1</sup>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	Farms With Sales of \$2,500 and Over	1974	1969
Market value of agricultural products sold (see text)	201	148	Farm sales by commodity or commodity group—Continued		
Average per farm	\$1,000 6 481	\$3,360 3 360	Crops, including nursery products and hay—Continued		
	dollars 32 241	dollars 22 701	Cotton and cottonseed	—	—
Farms by value of agricultural products sold:			Field seeds, hay, forage, and silage	84	42
Under \$2,500 (see text)	24	30	Other field crops	695	147
\$2,500 to \$4,999	37	25	Vegetables, sweet corn, and melons	37	29
\$5,000 to \$7,499	40	19	Fruits, nuts, and berries	1 190	402
\$7,500 to \$9,999	16	6	Nursery and greenhouse products	26	25
\$10,000 to \$14,999	18	8	Forest products sold	275	197
\$15,000 to \$19,999	6	6	Livestock, poultry, and their products sold	5	3
\$20,000 to \$29,999	17	11	Poultry and poultry products	2	1
\$30,000 to \$39,999	7	12	Dairy products	29	12
\$40,000 to \$59,999	11	18	Cattle and calves	455	102
\$60,000 and over	25	13	Sheep, lambs, and wool	—	—
\$60,000 to \$79,999	2	6	Hogs and pigs	3	—
\$80,000 to \$99,999	5	1	Other livestock and livestock products	34	179
\$100,000 and over	18	6		91	—
\$100,000 to \$199,999	10	(D)			
\$200,000 to \$499,999	8	(D)			
\$500,000 and over	—	(D)			
Farm sales by commodity or commodity group:					
Crops, including nursery products and hay	132	80			
Grains	2 722	896			
Tobacco	22	15			
	105	47			

<sup>1</sup>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	Farms With Sales of \$2,500 and Over		1974
Income from farm-related sources before taxes and expenses—farms—	\$1,000..	58	(NA)	Total family income from off-form sources <sup>1</sup> —farms—	\$1,000..	162
Forms by total farm related income:		329	(NA)			3 040
\$1 to \$249		3	(NA)	Forms by family off-farm income:		1
\$250 to \$499		7	(NA)	\$1 to \$249		1
\$500 to \$999		15	(NA)	\$250 to \$499		4
\$1,000 to \$4,999		24	(NA)	\$500 to \$999		19
\$5,000 to \$9,999		3	(NA)	\$1,000 to \$4,999		17
\$10,000 to \$19,999		1	(NA)	\$5,000 to \$9,999		54
\$20,000 to \$29,999		2	(NA)	\$10,000 to \$19,999		44
\$30,000 and over		3	(NA)	\$20,000 to \$29,999		22
				\$30,000 and over		
Customwork and other agricultural services—farms—	\$1,000..	31	13	Nonfarm business, other than farm-related <sup>1</sup> —farms—	\$1,000..	63
Forms with income of—		80	8			1 141
\$1 to \$249		3	2	Forms with income of—		2
\$250 to \$499		8	5	\$1 to \$249		2
\$500 to \$999		7	4	\$250 to \$499		2
\$1,000 to \$4,999		10	2	\$500 to \$999		4
\$5,000 to \$9,999		1	—	\$1,000 to \$4,999		7
\$10,000 and over		2	—	\$5,000 to \$9,999		13
				\$10,000 to \$19,999		17
Recreational services—farms—	\$1,000..	6	6	\$20,000 and over		28
Forms with income of—		95	11			
\$1 to \$249		—	1	Cash wages, salaries, commissions, and tips <sup>1</sup> —farms—	\$1,000..	103
\$250 to \$499		1	1			1 643
\$500 to \$999		1	2	Forms with income of—		2
\$1,000 to \$4,999		2	1	\$1 to \$249		2
\$5,000 to \$9,999		1	1	\$250 to \$499		3
\$10,000 and over		1	—	\$500 to \$999		3
				\$1,000 to \$4,999		12
Government farm programs—farms—	\$1,000..	17	22	\$5,000 to \$9,999		11
Forms with income of—		23	56	\$10,000 to \$19,999		45
\$1 to \$249		1	5	\$20,000 and over		27
\$250 to \$499		6	7			
\$500 to \$999		2	6	Interest, dividends, or royalties <sup>1</sup> —farms—	\$1,000..	43
\$1,000 to \$4,999		8	2			118
\$5,000 to \$9,999		—	—	Forms with income of—		14
\$10,000 and over		—	2	\$1 to \$249		4
				\$250 to \$499		4
Rent of farmland or from lease or sale of allotments—farms—	\$1,000..	15	(NA)	\$500 to \$999		4
Forms with income of—		38	(NA)	\$1,000 to \$4,999		13
\$1 to \$249		3	(NA)	\$5,000 to \$9,999		4
\$250 to \$499		4	(NA)	\$10,000 and over		4
\$500 to \$999		2	(NA)			
\$1,000 to \$4,999		5	(NA)	Federal Social Security, pensions, retirement pay, etc. <sup>1</sup> —farms—	\$1,000..	28
\$5,000 to \$9,999		—	(NA)			99
\$10,000 and over		1	(NA)	Forms with income of—		1
				\$1 to \$249		—
Other farm-related sources—farms—	\$1,000..	13	(NA)	\$250 to \$499		3
Forms with income of—		93	(NA)	\$500 to \$999		3
\$1 to \$249		1	(NA)	\$1,000 to \$4,999		19
\$250 to \$499		2	(NA)	\$5,000 to \$9,999		3
\$500 to \$999		4	(NA)	\$10,000 and over		2
\$1,000 to \$4,999		4	(NA)			
\$5,000 to \$9,999		1	(NA)	Rental income of nonfarm property <sup>1</sup> —farms—	\$1,000..	9
\$10,000 and over		1	(NA)			38
				Forms with income of—		1
Expenses for farm-related income sources—farms—	\$1,000..	21	(NA)	\$1 to \$249		1
Forms with income of—		112	(NA)	\$250 to \$499		1
\$1 to \$249		4	(NA)	\$500 to \$999		1
\$250 to \$499		5	(NA)	\$1,000 to \$4,999		4
\$500 to \$999		3	(NA)	\$5,000 to \$9,999		—
\$1,000 to \$4,999		5	(NA)	\$10,000 and over		—
\$5,000 to \$9,999		2	(NA)			
\$10,000 and over		2	(NA)			

<sup>1</sup>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		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total farm production expenses—farms—	201	(X)	148	203	Livestock and poultry purchased—Continued				
	(X)	5 955	2 974	(NA)	Forms with expenditures of—Continued				
Forms with expenditures of—					\$10,000 to \$14,999	3	35	2	6
\$1 to \$1,999	22	27	20	(NA)	\$15,000 to \$19,999	—	—	1	
\$2,000 to \$2,999	14	35	11	(NA)	\$20,000 to \$29,999	1	27	2	
\$3,000 to \$4,999	25	100	21	(NA)	\$30,000 to \$39,999	—	—	—	
\$5,000 to \$9,999	51	364	31	(NA)	\$40,000 to \$49,999	—	—	—	(NA)
\$10,000 to \$19,999	28	407	15	(NA)	\$50,000 and over	—	—	1	
\$20,000 to \$39,999	27	674	30	(NA)	Feed for livestock and poultry—farms—	132	(X)	105	158
\$40,000 to \$49,999	4	168	4	(NA)		(X)	1 595	752	1 071
\$50,000 and over	30	4 181	16	(NA)	Forms with expenditures of—				
\$50,000 to \$59,999	4	216	(NA)	(NA)	\$1 to \$499	24	7	26	58
\$60,000 to \$79,999	4	272	(NA)	(NA)	\$500 to \$999	20	14	10	
\$80,000 to \$99,999	7	634	(NA)	(NA)	\$1,000 to \$4,999	51	106	28	
\$100,000 and over	15	3 058	(NA)	(NA)	\$5,000 to \$9,999	11	75	12	
Livestock and poultry purchased—farms—	61	(X)	47	95	\$10,000 to \$14,999	2	(D)	11	31
	(X)	163	221	158	\$15,000 to \$19,999	6	101	10	
Forms with expenditures of—					\$20,000 to \$29,999	5	125	5	
\$1 to \$499	23	5	18	75	\$30,000 to \$39,999	2	(D)	1	
\$500 to \$999	9	7	8	8	\$40,000 to \$49,999	3	130	—	13
\$1,000 to \$4,999	18	45	10	8	\$50,000 and over	8	948	2	
\$5,000 to \$9,999	7	45	5	6					

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Commercially mixed formula feeds	farms.....	121	(X)	90	151				
	\$1,000.....	(X)	1 356	613	878				
Farms by tons purchased:									
1 to 49 tons	98	(X)	58	96					
50 to 99 tons	6	(X)	11	14					
100 to 199 tons	6	(X)	15	37					
200 to 499 tons	7	(X)	4	3					
500 to 799 tons	2	(X)	2	1					
800 to 999 tons	1	(X)							
1,000 tons and over	1	(X)							
Farms with expenditures of—									
\$1 to \$499	30	(D)	29	(NA)					
\$500 to \$999	20	(D)	6	(NA)					
\$1,000 to \$4,999	38	(D)	23	(NA)					
\$5,000 to \$9,999	12	(D)	9	(NA)					
\$10,000 to \$14,999	3	(D)	9	(NA)					
\$15,000 to \$19,999	1	(D)	16	(NA)					
\$20,000 to \$29,999	6	(D)	158	(NA)					
\$30,000 to \$39,999	1	(D)	5	(NA)					
\$40,000 to \$49,999	3	(D)		(NA)					
\$50,000 and over	7	(D)	2	(NA)					
Feed ingredients	farms.....	9	(X)	4	(NA)				
	\$1,000.....	(X)	13	4	(NA)				
Farms by tons purchased:									
1 to 49 tons	9	(X)	4	(NA)					
50 to 99 tons		(X)		(NA)					
100 to 199 tons		(X)		(NA)					
200 to 499 tons		(X)		(NA)					
500 to 799 tons		(X)		(NA)					
800 to 999 tons		(X)		(NA)					
1,000 tons and over		(X)		(NA)					
Farms with expenditures of—									
\$1 to \$499	5	1	1	(NA)					
\$500 to \$999			2	(NA)					
\$1,000 to \$1,999	2	3		(NA)					
\$2,000 to \$4,999	1	3	1	(NA)					
\$5,000 to \$9,999	1	6		(NA)					
\$10,000 to \$19,999				(NA)					
\$20,000 and over				(NA)					
Whole grains	farms.....	28	(X)	32	68				
	\$1,000.....	(X)	80	57	82				
Farms by tons purchased:									
1 to 49 tons	25	(X)	25	(NA)					
50 to 99 tons	3	(X)	5	(NA)					
100 to 199 tons		(X)	1	(NA)					
200 to 499 tons		(X)	1	(NA)					
500 to 799 tons		(X)		(NA)					
800 to 999 tons		(X)		(NA)					
1,000 tons and over		(X)		(NA)					
Farms with expenditures of—									
\$1 to \$499	11	4	16	(NA)					
\$500 to \$999	4	3	2	(NA)					
\$1,000 to \$1,999	3	3	4	(NA)					
\$2,000 to \$4,999	5	16	6	(NA)					
\$5,000 to \$9,999	2	11	2	(NA)					
\$10,000 to \$19,999	3	43		(NA)					
\$20,000 and over			2	(NA)					
Hay, green chop, and silage	farms.....	47	(X)	43	39				
	\$1,000.....	(X)	147	77	112				
Farms by tons purchased:									
1 to 49 tons	42	(X)	29	(NA)					
50 to 99 tons	3	(X)	5	(NA)					
100 to 199 tons	1	(X)	9	(NA)					
200 to 499 tons	1	(X)		(NA)					
500 to 799 tons		(X)		(NA)					
800 to 999 tons		(X)		(NA)					
1,000 tons and over		(X)		(NA)					
Farms with expenditures of—									
\$1 to \$499	13	3	14	(NA)					
\$500 to \$999	4	3	5	(NA)					
\$1,000 to \$1,999	16	19	10	(NA)					
\$2,000 to \$4,999	7	(D)	8	(NA)					
\$5,000 to \$9,999	5	32	6	(NA)					
\$10,000 to \$19,999	1	12		(NA)					
\$20,000 and over	1	(D)		(NA)					
Animal health cost for livestock and poultry	farms.....	95	(X)	(NA)	(NA)				
	\$1,000.....	(X)	38	(NA)	(NA)				
Farms with expenditures of—									
\$1 to \$99	41	2	(NA)	(NA)					
\$100 to \$499	36	7	(NA)	(NA)					
\$500 to \$999	5	3	(NA)	(NA)					
\$1,000 to \$2,999	11	16	(NA)	(NA)					
\$3,000 to \$4,999	1	4	(NA)	(NA)					
\$5,000 and over	1	7	(NA)	(NA)					
Seeds, bulbs, plants, and trees	farms.....	98	(X)	68	163				
	\$1,000.....	(X)	124	58	111				
Farms with expenditures of—									
\$1 to \$499	51	(D)	41	86					
\$500 to \$999	19	13	12	36					
\$1,000 to \$4,999	24	54	14						
\$5,000 to \$9,999	2	17		41					
\$10,000 and over	2	(D)	1						
Commercial fertilizer	farms.....	149	(X)	102	168				
	\$1,000.....	(X)	587	198	424				
Farms with expenditures of—									
\$1 to \$499	34	6	31	(NA)					
\$500 to \$999	20	14	14	(NA)					
\$1,000 to \$4,999	63	142	49	(NA)					
Commercial fertilizer—Continued									
Farms with expenditures of—Continued									
\$5,000 to \$9,999	19	126	7	(NA)					
\$10,000 to \$19,999	7	101	1	(NA)					
\$20,000 to \$29,999	3	71		(NA)					
\$30,000 and over	3	126		(NA)					
Lime	farms.....	7	(X)	5	9				
	\$1,000.....	(X)	3	1	(NA)				
Farms with expenditures of—									
\$1 to \$99	1	(Z)	3	(NA)					
\$100 to \$499	5	1	2	(NA)					
\$500 to \$999				(NA)					
\$1,000 to \$1,999	1	1		(NA)					
\$2,000 to \$4,999				(NA)					
\$5,000 and over				(NA)					
Other agricultural chemicals, excluding lime and fertilizer (see text)	farms.....	71	(X)	70	(NA)				
	\$1,000.....	(X)	20	14	(NA)				
Farms with expenditures of—									
\$1 to \$99	26	1	28	(NA)					
\$100 to \$499	31	7	33	(NA)					
\$500 to \$999	11	7	6	(NA)					
\$1,000 to \$1,999	2	3	3	(NA)					
\$2,000 to \$4,999	1	2		(NA)					
\$5,000 to \$9,999				(NA)					
\$10,000 and over				(NA)					
Gasoline and other petroleum fuel and oil for farm business	farms.....	201	(X)	148	200				
	\$1,000.....	(X)	315	150	193				
Farms with expenditures of—									
\$1 to \$499	78	16	53	65					
\$500 to \$999	41	29	46	76					
\$1,000 to \$1,999	38	55	29	59					
\$2,000 to \$4,999	32	100	18						
\$5,000 to \$9,999	9	66	2						
\$10,000 to \$19,999	2	29							
\$20,000 and over	1	20							
Gasoline	farms.....	201	(X)	147	195				
	\$1,000.....	(X)	166	97	130				
Farms with expenditures of—									
\$1 to \$499	105	23	73	(NA)					
\$500 to \$999	43	29	47	(NA)					
\$1,000 to \$1,999	33	44	20	(NA)					
\$2,000 to \$4,999	18	51	7	(NA)					
\$5,000 to \$9,999	1	5		(NA)					
\$10,000 and over	1	13		(NA)					
Diesel oil	farms.....	79	(X)	56	87				
	\$1,000.....	(X)	57	27	33				
Farms with expenditures of—									
\$1 to \$499	36	7	37	(NA)					
\$500 to \$999	24	15	11	(NA)					
\$1,000 to \$1,999	12	15	6	(NA)					
\$2,000 to \$4,999	6	16	2	(NA)					
\$5,000 to \$9,999	1	5		(NA)					
\$10,000 and over				(NA)					
LP gas, butane, and propane	farms.....	26	(X)	23	36				
	\$1,000.....	(X)	8	3	4				
Farms with expenditures of—									
\$1 to \$99	9	(Z)	17	(NA)					
\$100 to \$499	12	3	4	(NA)					
\$500 to \$999	3	2	1	(NA)					
\$1,000 to \$2,999	2	2	1	(NA)					
\$3,000 to \$4,999				(NA)					
\$5,000 and over				(NA)					
Motor oil, grease, piped gas, kerosene, and fuel oil	farms.....	201	(X)	148	200				
	\$1,000.....	(X)	84	22	26				
Farms with expenditures of—									
\$1 to \$99	118	4	83	(NA)			</		

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

Farms With Sales of \$2,500 and Over

	1974		1969	1964
	Farms	Expenses (\$1,000)		
Machine hire and customwork <sup>1</sup> ..... farms.....	60	(X)	42	87
..... \$1,000.....	(X)	113	42	57
Farms with expenditures of—				
\$1 to \$499.....	34	8	18	36
\$500 to \$999.....	9	7	10	40
\$1,000 to \$4,999.....	14	29	14	10
\$5,000 to \$9,999.....	1	(D)	—	1
\$10,000 and over.....	2	(D)	—	—
All other production expenses..... farms.....	201	(X)	148	(NA)
..... \$1,000.....	(X)	2 248	1 089	(NA)

Farms With Sales of \$2,500 and Over

	1974		1969	1964
	Farms	Expenses (\$1,000)		
All other production expenses—Continued				
Farms with expenditures of—				
\$1 to \$499.....	25	6	16	(NA)
\$500 to \$999.....	24	16	21	(NA)
\$1,000 to \$4,999.....	78	192	49	(NA)
\$5,000 to \$9,999.....	26	182	21	(NA)
\$10,000 and over.....	48	1 852	41	(NA)
\$10,000 to \$19,999.....	19	242	(NA)	(NA)
\$20,000 to \$29,999.....	9	212	(NA)	(NA)
\$30,000 to \$39,999.....	4	133	(NA)	(NA)
\$40,000 to \$49,999.....	6	279	(NA)	(NA)
\$50,000 and over.....	10	986	(NA)	(NA)

<sup>1</sup>Data for 1964 includes contract labor.

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.....	103	99	155
..... workers.....	804	568	(NA)
..... amount paid, \$1,000.....	716	425	548
Workers and wages by number of days worked:			
150 days or more..... farms.....	38	40	79
..... workers.....	74	66	128
..... amount paid, \$1,000.....	418	(NA)	(NA)
Less than 150 days..... farms.....	93	88	(NA)
..... workers.....	730	502	(NA)
..... amount paid, \$1,000.....	298	(NA)	(NA)
25 to 149 days..... farms.....	41	(NA)	(NA)
..... workers.....	168	(NA)	(NA)
..... amount paid, \$1,000.....	190	(NA)	(NA)
Less than 25 days..... farms.....	74	(NA)	(NA)
..... workers.....	562	(NA)	(NA)
..... amount paid, \$1,000.....	109	(NA)	(NA)
Contract labor..... farms.....	6	12	(NA)
..... amount paid, \$1,000.....	33	25	(NA)
Farms reporting workers furnished by contractor..... farms.....	2	(NA)	(NA)
..... workers.....	14	(NA)	(NA)
..... amount paid, \$1,000.....	6	(NA)	(NA)
Corporations..... farms.....	12	(NA)	(NA)
With salaried officers reported..... farms.....	5	(NA)	(NA)
..... number of officers.....	6	(NA)	(NA)
..... amount paid, \$1,000.....	76	(NA)	(NA)

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

Farms With Sales of \$2,500 and Over

	1974		1969				1964			
	Farms	Number	Manufactured 1970 to 1974		Farms	Number	Manufactured 1965 to 1969			
			Farms	Number			Farms	Number		
Automobiles.....	141	200	73	89	108	138	71	79	154	200
2 or 3.....	46	99	13	26	19	43	8	16	(NA)	(NA)
4 and over.....	2	8	1	4	2	8	—	—	(NA)	(NA)
Motortrucks, including pickups.....	192	391	102	117	141	296	69	93	192	403
2 or 3.....	83	186	11	26	85	240	17	41	(NA)	(NA)
4 and over.....	23	119	—	—	—	—	—	—	—	—
Tractors, excluding garden tractors and motor tillers.....	157	386	47	58	124	300	40	64	177	464
2 or 3.....	78	194	6	13	62	159	14	32	101	254
4 and over.....	27	140	1	5	21	100	2	8	34	168
Wheel tractors, excluding garden tractors and motor tillers.....	150	305	45	52	116	236	38	56	173	361
Crawler tractors.....	66	81	6	6	53	64	8	8	78	103
Grain and bean combines, self-propelled only.....	15	16	1	1	10	11	2	2	20	24
Cornpickers, corn heads, and picker-shellers.....	—	—	—	—	—	—	—	—	—	—
Corn heads for combines.....	—	—	—	—	—	—	—	—	(NA)	(NA)
Other cornpickers and picker-shellers.....	—	—	—	—	—	—	—	—	(NA)	(NA)
Mower conditioners.....	51	57	23	24	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	60	65	23	25	57	59	19	19	69	70
Windrowers, pull and self-propelled.....	28	31	12	12	23	24	9	10	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	36	45	7	7	37	42	14	14	27	34
-----										
1974										
-----										
1969										
-----										
Estimated market value of all machinery and equipment.....										
By value of machinery and equipment:										
\$1 to \$4,999.....	201		4 272		147		1 719			
\$5,000 to \$9,999.....	22	66	448	38	81					
\$10,000 to \$14,999.....	65	366	31	227						
\$15,000 to \$19,999.....	32	311	16	349						
\$20,000 to \$29,999.....	19	566	19	254						
\$30,000 to \$39,999.....	24	400	3	417						
\$40,000 to \$49,999.....	12	173	4	96						
\$50,000 and over.....	4	1 942	2	(D)						
\$50,000 to \$69,999.....	23	359	(NA)	(NA)						
\$70,000 to \$99,999.....	6	884	(NA)	(NA)						
\$100,000 and over.....	11	700	(NA)	(NA)						

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		Farms With Sales of \$2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>1974</b>					<b>1974—Continued</b>				
Any poultry	40	(X)	15	(X)	Broilers and other meat-type chickens	7	823	3	5 358
Chickens 3 months old or older	36	28 117	12	9 269	Turkeys, total	3	11	2	117
Farms with—					Heavy breeds for slaughter	1	4	2	40
1 to 1,599	34	(D)	10	1 169	Light breeds for slaughter	—	—	2	77
1,600 to 3,199	—	—	1	3 100	Hens kept for breeding	3	7	—	—
3,200 to 9,999	—	—	1	5 000	Ducks, geese, and other poultry	13	(X)	6	(X)
10,000 and over	2	(D)	—	—					
Hens and pullets of laying age	35	27 849	12	8 667	<b>1969</b>				
Farms with—					Any poultry	29	(X)	10	(X)
1 to 99	27	732	7	187	Chickens 3 months old or older	25	25 617	7	13 741
100 to 399	5	617	3	380	Hens and pullets of laying age	25	25 091	7	13 540
400 to 1,599	1	(D)	—	—	Broilers and other meat-type chickens	—	—	—	—
1,600 to 3,199	—	—	1	(D)	Turkeys, total	2	7	—	—
3,200 to 9,999	—	—	1	(D)	Hens kept for breeding	1	2	—	—
10,000 to 19,999	2	(D)	—	—	Other turkeys	1	5	—	—
20,000 to 49,999	—	—	—	—					
50,000 to 99,999	—	—	—	—					
100,000 and over	—	—	—	—					

Selected poultry inventories, 1974														
Chickens 3 months old or older														
Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens		
		Table or market eggs		Hatching eggs										
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with chickens 3 months old or older, inventory	36	28 117	34	27 683	6	166	4	177	18	91	1	25	5	573
1 to 99	27	787	26	655	4	77	1	25	13	30	1	25	3	514
100 to 399	6	820	5	528	2	89	3	152	4	51	—	—	1	9
400 to 1,599	1	(D)	1	(D)	—	—	—	—	1	10	—	—	1	50
1,600 to 3,199	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10,000 to 19,999	2	(D)	2	(D)	—	—	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	—	—	—	—	—	—
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	—	—	2	250

Selected poultry sales, 1974													
Chickens 3 months old or older		Hens and pullets of laying age				Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)		
Farms with chickens 3 months old or older, inventory	11	9 227	11	8 627	1	500	3	5 358	23	431			
1 to 99	5	(D)	5	(D)	1	500	2	5 300	15	19			
100 to 399	3	265	3	265	—	—	1	58	5	(D)			
400 to 1,599	1	155	1	155	—	—	—	—	1	5			
1,600 to 3,199	—	—	—	—	—	—	—	—	—	—			
3,200 to 9,999	—	—	—	—	—	—	—	—	—	—			
10,000 to 19,999	2	(D)	2	(D)	—	—	—	—	2	(D)			
20,000 to 49,999	—	—	—	—	—	—	—	—	—	—			
50,000 to 99,999	—	—	—	—	—	—	—	—	—	—			
100,000 and over	—	—	—	—	—	—	—	—	—	—			
None	1	42	1	40	—	—	—	—	2	2			

Selected poultry sales, 1974—Continued													
Chickens 3 months old or older		Hens and pullets of laying age				Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Specified poultry sold	12	9 269	12	8 667	1	500	2	102	2	7 000			
1 to 1,999	10	(D)	10	(D)	1	500	2	102	1	1 000			
2,000 to 3,999	1	(D)	1	(D)	—	—	—	—	—	—			
4,000 to 7,999	1	(D)	1	(D)	—	—	—	—	1	6 000			
8,000 to 15,999	—	—	—	—	—	—	—	—	—	—			
16,000 to 29,999	—	—	—	—	—	—	—	—	—	—			
30,000 to 59,999	—	—	—	—	—	—	—	—	—	—			
60,000 to 99,999	—	—	—	—	—	—	—	—	—	—			
100,000 and over	—	—	—	—	—	—	—	—	—	—			

Selected poultry sales, 1974—Continued													
Broilers and other meat-type chickens		Turkeys				Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Specified poultry sold	3	5 358	2	117	2	40	2	77	—	—			
1 to 1,999	2	(D)	2	117	2	40	2	77	—	—			
2,000 to 3,999	—	—	—	—	—	—	—	—	—	—			
4,000 to 7,999	1	(D)	—	—	—	—	—	—	—	—			
8,000 to 15,999	—	—	—	—	—	—	—	—	—	—			
16,000 to 29,999	—	—	—	—	—	—	—	—	—	—			
30,000 to 59,999	—	—	—	—	—	—	—	—	—	—			
60,000 to 99,999	—	—	—	—	—	—	—	—	—	—			
100,000 and over	—	—	—	—	—	—	—	—	—	—			

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 .....	127	(X)	104	(X)	3 265
1974 .....	102	(X)	94	(X)	2 200
Any cattle, hogs, or sheep .....	96	(X)	79	(X)	649
1974 .....	81	(X)	79	(X)	(NA)
1969 .....					
Cattle and calves .....	88	9 278	69	1 401	366
1974 .....	74	7 899	71	1 809	251
1969 .....					
Farms with—					
1 to 9 cattle and calves .....	33	129	25	117	33
1974 .....	11	(D)	20	279	75
10 to 19 cattle and calves .....	14	492	19	651	171
1974 .....	7	543	5	354	88
20 to 49 cattle and calves .....	9	1 385	—	—	—
1974 .....	9	2 467	—	—	—
50 to 99 cattle and calves .....	4	2 310	—	—	—
1974 .....	1	(D)	—	—	—
100 to 199 cattle and calves .....	—	—	—	—	—
1974 .....	—	—	—	—	—
200 to 499 cattle and calves .....	—	—	—	—	—
1974 .....	—	—	—	—	—
500 to 999 cattle and calves .....	—	—	—	—	—
1974 .....	—	—	—	—	—
1,000 to 2,499 cattle and calves .....	—	—	—	—	—
1974 .....	—	—	—	—	—
2,500 cattle and calves and over .....	—	—	—	—	—
1974 .....					
1969 .....					
Cows and heifers that had calved .....	70	4 547	(NA)	(NA)	(NA)
1974 .....	71	4 038	(NA)	(NA)	(NA)
1969 .....	40	3 006	(NA)	(NA)	(NA)
Beef cows .....	35	2 510	(NA)	(NA)	(NA)
1974 .....	37	1 541	(NA)	(NA)	(NA)
1969 .....	47	1 528	(NA)	(NA)	(NA)
Milk cows .....					
Heifers and heifer calves .....	70	2 487	(NA)	(NA)	(NA)
1974 .....	66	2 394	(NA)	(NA)	(NA)
1969 .....	42	1 771	(NA)	(NA)	(NA)
Beef heifers .....	32	716	(NA)	(NA)	(NA)
1974 .....					
1969 .....					
Milk heifers .....					
Steers, steer calves, bulls, and bull calves .....	65	2 244	(NA)	(NA)	(NA)
1974 .....	63	1 467	(NA)	(NA)	(NA)
1969 .....					
Cattle fattened on grain and concentrates sold .....	(NA)	(NA)	5	94	42
1974 .....	(NA)	(NA)	6	221	(NA)
1969 .....					
Farms with fattened cattle sold:					
1 to 9 cattle .....	(NA)	(NA)	3	11	4
1974 .....	(NA)	(NA)	1	13	7
10 to 19 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
20 to 49 cattle .....	(NA)	(NA)	1	70	30
1974 .....	(NA)	(NA)	—	—	—
50 to 99 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
100 to 199 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
200 to 499 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
500 to 999 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
1,000 to 2,499 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
2,500 cattle and over .....	(NA)	(NA)	—	—	—
1974 .....					
1969 .....					
Inventory, 1974					
Farms					
Number					
Sales, 1974					
Farms					
Number					
Sales (\$1,000)					
Cows and heifers that had calved .....	70	4 547	(NA)	(NA)	(NA)
Beef cows .....	40	3 006	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows .....	9	30	(NA)	(NA)	(NA)
1974 .....	9	129	(NA)	(NA)	(NA)
10 to 19 beef cows .....	10	311	(NA)	(NA)	(NA)
1974 .....	2	125	(NA)	(NA)	(NA)
20 to 49 beef cows .....	5	682	(NA)	(NA)	(NA)
1974 .....	4	(D)	(NA)	(NA)	(NA)
50 to 99 beef cows .....	1	(D)	(NA)	(NA)	(NA)
1974 .....	—	—	(NA)	(NA)	(NA)
100 to 199 beef cows .....	—	—	(NA)	(NA)	(NA)
1974 .....					
200 to 499 beef cows .....					
1974 .....					
500 to 999 beef cows .....					
1974 .....					
1,000 beef cows and over .....					
1974 .....					
1969 .....					
Milk cows .....	37	1 541	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows .....	15	21	(NA)	(NA)	(NA)
1974 .....	4	13	(NA)	(NA)	(NA)
3 to 4 milk cows .....	3	19	(NA)	(NA)	(NA)
1974 .....	1	19	(NA)	(NA)	(NA)
5 to 9 milk cows .....	2	72	(NA)	(NA)	(NA)
1974 .....	5	344	(NA)	(NA)	(NA)
10 to 19 milk cows .....	7	1 053	(NA)	(NA)	(NA)
1974 .....	—	—	(NA)	(NA)	(NA)
20 to 49 milk cows .....					
1974 .....					
50 to 99 milk cows .....					
1974 .....					
100 to 499 milk cows .....					
1974 .....					
500 milk cows and over .....					
1974 .....					
1969 .....					
Cattle sold .....	(NA)	(NA)	56	923	316
Farms with—					
1 to 9 cattle .....	(NA)	(NA)	25	109	38
1974 .....	(NA)	(NA)	15	199	74
10 to 19 cattle .....	(NA)	(NA)	13	420	146
1974 .....	(NA)	(NA)	3	195	58
20 to 49 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
50 to 99 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
100 to 199 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
200 to 499 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
500 to 999 cattle .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
1,000 cattle and over .....	(NA)	(NA)	—	—	—
1974 .....					
1969 .....					
Calves sold .....	(NA)	(NA)	36	478	50
Farms with—					
1 or 2 calves .....	(NA)	(NA)	5	7	1
1974 .....	(NA)	(NA)	4	13	2
3 or 4 calves .....	(NA)	(NA)	4	22	2
1974 .....	(NA)	(NA)	15	184	23
5 to 9 calves .....	(NA)	(NA)	7	195	22
1974 .....	(NA)	(NA)	1	57	1
10 to 19 calves .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
20 to 49 calves .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
50 to 99 calves .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
100 to 499 calves .....	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	—
500 calves and over .....	(NA)	(NA)	—	—	—
1974 .....					
1969 .....					

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

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	37	2 802	37	1 716	37	1 541	26	699	9	236	24	151
1 to 4 milk cows	19	435	19	196	19	34	9	14	8	107	14	118
5 to 9 milk cows	3	39	3	19	3	19	3	11	—	—	2	9
10 to 19 milk cows	1	19	1	19	1	19	—	—	—	—	—	—
20 to 29 milk cows	1	29	1	26	1	26	1	2	—	—	1	1
30 to 49 milk cows	1	85	1	46	1	46	1	39	—	—	—	—
50 to 99 milk cows	5	579	5	344	5	344	5	228	—	—	3	7
100 to 199 milk cows	7	1 616	7	1 066	7	1 053	7	405	1	129	4	16
200 to 499 milk cows	—	—	—	—	—	—	—	—	—	—	—	—
500 milk cows and over	—	—	—	—	—	—	—	—	—	—	—	—
No milk cows	51	6 476	33	2 831	(X)	(X)	6	17	33	1 535	41	2 093

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	26	589	138	21	314	19	275	25	2 500
1 to 4 milk cows	8	69	25	6	59	4	10	8	13
5 to 9 milk cows	3	24	5	2	8	3	16	2	13
10 to 19 milk cows	1	42	21	1	32	1	10	1	(D)
20 to 29 milk cows	1	15	(Z)	—	—	1	15	1	(D)
30 to 49 milk cows	1	36	5	1	10	1	26	1	(D)
50 to 99 milk cows	5	122	17	5	47	4	75	5	718
100 to 199 milk cows	7	281	64	6	158	5	123	7	1 587
200 to 499 milk cows	—	—	—	—	—	—	—	—	—
500 milk cows and over	—	—	—	—	—	—	—	—	—
No milk cows	43	812	229	35	609	17	203	2	25

Inventory, 1974												Sales of cattle and calves, 1974		
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms		Number		Sales (\$1,000)		
		Farms	Number	Farms	Number	Farms	Number							Farms
Farms with cattle and calves inventory	88	9 278	70	4 547	70	2 487	65	2 244	63	1 295	339			
1 to 9 cattle and calves	33	129	19	44	21	37	21	48	11	55	14			
10 to 19 cattle and calves	11	(D)	10	(D)	7	37	7	(D)	10	113	40			
20 to 49 cattle and calves	14	492	11	245	13	108	13	139	13	216	55			
50 to 99 cattle and calves	9	543	7	276	6	160	5	107	7	102	21			
100 to 199 cattle and calves	9	1 385	9	790	9	463	7	332	9	286	64			
200 to 499 cattle and calves	9	2 467	9	1 370	9	797	7	300	9	243	67			
500 to 999 cattle and calves	4	2 310	4	1 129	4	685	4	496	3	205	62			
1,000 to 2,499 cattle and calves	1	(D)	1	(D)	1	200	1	(D)	1	75	15			
2,500 cattle and calves and over	—	—	—	—	—	—	—	—	—	—	—			
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	6	106	27			
Farms with cows and heifers that had calved inventory	70	9 130	70	4 547	59	2 419	54	2 164	55	1 155	302			
1 to 4 cows	19	108	19	41	14	25	14	42	9	42	13			
5 to 9 cows	6	60	6	35	4	15	3	10	4	30	7			
10 to 19 cows	9	(D)	9	(D)	6	48	7	(D)	8	124	46			
20 to 29 cows	4	132	4	95	4	18	4	19	4	36	6			
30 to 49 cows	8	596	8	288	7	159	7	149	7	105	27			
50 to 99 cows	7	875	7	469	7	313	5	93	7	185	41			
100 to 199 cows	11	2 682	11	1 549	11	826	8	307	11	289	83			
200 to 499 cows	5	2 645	5	1 330	5	815	5	500	4	269	65			
500 to 999 cows	1	(D)	1	(D)	1	200	1	(D)	1	75	15			
1,000 cows and over	—	—	—	—	—	—	—	—	—	—	—			
No cows	18	148	(X)	(X)	11	68	11	80	—	246	65			
Farms with beef cow inventory	40	7 033	40	3 205	32	1 716	36	2 112	35	682	186			
1 to 4 beef cows	7	48	7	23	3	6	5	19	6	25	7			
5 to 9 beef cows	2	16	2	11	1	4	1	1	1	6	1			
10 to 19 beef cows	9	548	9	322	7	178	8	48	8	146	28			
20 to 29 beef cows	3	103	3	69	3	16	3	18	3	21	5			
30 to 49 beef cows	7	511	7	242	6	120	7	149	6	69	22			
50 to 99 beef cows	2	(D)	2	(D)	2	85	2	(D)	2	63	24			
100 to 199 beef cows	5	1 401	5	684	5	422	5	295	5	72	22			
200 to 499 beef cows	4	2 310	4	1 129	4	685	4	496	3	205	62			
500 to 999 beef cows	1	(D)	1	(D)	1	200	1	(D)	1	75	15			
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—			
No beef cows	48	2 245	30	1 342	38	771	29	132	34	719	180			

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	69	1 401	366	56	923	316	5	94	42	36	478	50
1 to 4 cattle and calves	11	24	5	7	10	3	2	3	1	6	14	2
5 to 9 cattle and calves	14	93	28	13	77	25	1	8	(D)	4	16	3
10 to 19 cattle and calves	20	279	75	14	154	59	1	13	7	11	125	15
20 to 49 cattle and calves	19	651	171	17	440	152	—	—	—	12	211	19
50 to 99 cattle and calves	5	354	88	5	242	77	1	70	(D)	3	112	11
100 to 199 cattle and calves	—	—	—	—	—	—	—	—	—	—	—	—
200 to 499 cattle and calves	—	—	—	—	—	—	—	—	—	—	—	—
500 cattle and calves and over	—	—	—	—	—	—	—	—	—	—	—	—
1,000 cattle and calves and over	—	—	—	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

Total cattle and calves		Sales, 1974—Continued										
		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	35	682	186	28	489	160	3	91	41	13	193	27
1 to 4 beef cows	6	25	7	5	13	5	—	—	—	3	12	2
5 to 9 beef cows	1	6	1	1	6	1	—	—	—	—	—	—
10 to 19 beef cows	8	146	28	7	74	25	1	8	(D)	4	72	3
20 to 29 beef cows	3	21	5	2	11	2	—	—	—	1	10	3
30 to 49 beef cows	6	69	22	5	57	20	1	13	7	1	12	2
50 to 99 beef cows	2	63	24	2	63	24	—	—	—	—	—	—
100 to 199 beef cows	5	72	22	2	25	12	—	—	—	3	47	11
200 to 499 beef cows	3	205	62	3	165	55	1	70	(D)	1	40	7
500 to 999 beef cows	1	75	15	1	75	15	—	—	—	—	—	—
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—	—
No beef cows	34	719	180	28	434	156	2	3	1	23	285	24

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

Farms With Sales of \$2,500 and Over

Total hogs and pigs  
 1 to 24 hogs and pigs  
 25 to 49 hogs and pigs  
 50 to 99 hogs and pigs  
 100 to 199 hogs and pigs  
 200 to 499 hogs and pigs  
 500 hogs and pigs and over

Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number
23	1 134	14	1 602	200	11	896	9	810
19	118	8	26	2	5	16	5	46
2	66	2	65	4	3	104	1	25
—	—	—	—	—	—	—	—	—
—	—	2	(D)	(D)	1	(D)	1	180
1	450	—	—	—	2	(D)	2	559
1	500	2	(D)	(D)	—	—	—	—

1974		1969	
Farms	Number	Farms	Number
13	8	10	260
234	139	8	155
22	10	—	—
900	757	8	125
2	2	8	7
180	49	7	78
8	(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	Sales (\$1,000)	Farms	Number	Sales (\$1,000)		
23	1 134	13	234	22	900	10	1 419	164	2	180	8
15	51	7	15	14	36	4	37	3	—	—	—
4	67	3	14	4	53	3	150	6	—	—	—
2	66	1	25	2	41	1	35	1	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	450	1	80	1	370	1	(D)	(D)	1	155	7
1	500	1	100	1	400	1	(D)	(D)	1	25	1
—	—	—	—	—	—	—	—	—	—	—	—
(X)	(X)	(X)	(X)	(X)	(X)	4	183	36	—	—	—
10	1 063	9	226	10	837	14	1 602	200	2	180	8
5	44	4	10	5	34	8	26	2	—	—	—
2	(D)	2	(D)	2	(D)	2	65	4	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	24	1	7	1	17	2	(D)	(D)	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	180	8
—	—	—	—	—	—	—	—	—	—	—	—
13	71	4	8	12	63	(X)	(X)	(X)	(X)	(X)	(X)
10	1 063	10	228	10	835	9	1 417	164	2	180	8
2	9	2	3	2	6	1	4	(Z)	—	—	—
3	38	3	10	3	28	3	149	6	—	—	—
3	66	3	35	3	31	3	67	4	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	450	1	80	1	370	1	(D)	(D)	1	155	7
1	500	1	100	1	400	1	(D)	(D)	1	25	1
—	—	—	—	—	—	—	—	—	—	—	—
13	71	3	6	12	65	5	185	36	—	—	—

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	Number	Farms	Number
10	260	8	125	8	135	2	180	2	80
1	2	1	1	1	1	1	1	1	1
3	8	3	5	2	3	2	3	2	3
3	18	2	7	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
1	72	1	32	1	1	1	40	1	40
1	160	1	80	—	—	—	—	—	80
—	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	1974		1969		Farms With Sales of \$2,500 and Over	1974		1969	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Inventory of—					Sheep and lambs sold, farms—				
Sheep and lambs .. farms—					number—				
number ..	15	111	27	644		3		11	
2 235								569	
Lambs under 1 year old .. farms—					Sheep and lambs shorn .. farms—				
number ..	2	117	5	246	number ..	3		(NA)	
2 117					pounds of wool ..	9 500		(NA)	
Ewes 1 year old or older .. farms—						85 200		(NA)	
number ..	6	950	11	503					
Rams and wethers 1 year old or older .. farms—					Value of sales from sheep, lambs, and wool .. farms—				
number ..	6	044	10	895	\$1,000 ..	3		(NA)	
					83			(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	Pounds of wool	Farms	Sales (\$1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales (\$1,000)
6	15 111	5	2 117	5	6 950	6	6 044	3	2 235	3	9 500	85 200	3	83
2	11	1	2	1	7	2	2	—	—	—	—	—	—	—
1	62	1	20	1	40	1	2	1	60	1	(D)	(D)	1	(D)
1	(D)	1	(D)	1	(D)	1	(D)	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)
(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	—	—	—	—	—	—	—

Farms with sheep and lambs inventory		1 to 24 sheep and lambs		25 to 99 sheep and lambs		100 to 299 sheep and lambs		300 to 999 sheep and lambs		1,000 to 2,499 sheep and lambs		2,500 to 4,999 sheep and lambs		5,000 sheep and lambs and over		No sheep or lambs	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
5	15 110	1	10	2	(D)	—	—	—	—	—	—	—	—	—	—	—	—
1	1	1	2	1	7	1	1	—	—	—	—	—	—	—	—	—	—
2	(D)	2	(D)	2	(D)	2	(D)	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	—	—	—
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	—	—	—
1	1	—	—	(X)	(X)	1	1	—	—	—	—	—	—	—	—	—	—

Farms with ewes 1 year old or older inventory		1 to 24 ewes		25 to 99 ewes		100 to 199 ewes		200 to 499 ewes		500 to 999 ewes		1,000 to 2,499 ewes		2,500 to 4,999 ewes		5,000 ewes and over		No ewes	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
5	15 110	1	10	2	(D)	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	1	1	2	1	7	1	1	—	—	—	—	—	—	—	—	—	—	—	—
2	(D)	2	(D)	2	(D)	2	(D)	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	—	—	—	—	—
1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	—	—	—	—	—
1	1	—	—	(X)	(X)	1	1	—	—	—	—	—	—	—	—	—	—	—	—

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 ..	73	972	55	848	31	174	86	19	72
Horses ..	72	934	53	818	31	167	85	19	72
Ponies ..	11	38	8	30	3	7	1	—	—
Mules, burros, and donkeys ..	5	11	2	16	1	1	(Z)	1	1
Mink and their pelts ..	—	—	—	—	—	—	—	—	—
Colonies of bees ..	1	2	1	1	—	—	—	(NA)	(NA)
Honey sold (pounds) ..	(NA)	(NA)	(NA)	(NA)	—	—	—	—	—
Goats ..	6	23	4	71	3	6	(Z)	3	28
Angora goats ..	—	—	—	—	—	—	—	—	—
Mohair sold (pounds) ..	(NA)	(NA)	(NA)	(NA)	—	—	—	(NA)	(NA)
Milk goats ..	5	22	2	60	3	6	(Z)	3	28
Goats' milk sold (gallons) ..	(NA)	(NA)	(NA)	(NA)	2	550	1	(NA)	(NA)
Other goats ..	1	1	2	11	—	—	—	—	—
Rabbits and their pelts ..	5	248	6	37	2	540	3	3	26
Chinchillas and their pelts ..	—	—	2	81	—	—	—	1	84
Foxes and their pelts ..	—	—	(NA)	(NA)	—	—	—	(NA)	(NA)
Poultry hatched ..	(NA)	(NA)	(NA)	(NA)	2	400	(Z)	(NA)	(NA)
Other livestock and livestock products ..	—	(X)	1	(X)	1	(X)	(X)	1	(X)

Fish sales, 1974											Acres under water for fish production		
Total		Any				Only pounds		Only number			Farms	Acres	
Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Acres
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—

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) .....	-	-	-	-	-	-	-	-	-
For silage or green chop (tons, green) .....	-	-	-	-	-	-	-	-	-
Cut for dry fodder or hogged or grazed .....	-	-	(X)	-	-	(X)	(NA)	-	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-
For silage or green chop (tons, green) .....	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels) .....	2	12	308	1	4	75	2	20	605
Oats for grain (bushels) .....	12	276	12 348	10	727	37 881	17	417	33 581
Barley for grain (bushels) .....	23	640	23 817	16	913	29 869	36	1 535	61 056
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-
All hay (tons, dry) .....	121	12 950	18 019	79	8 088	10 093	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	-	-	-	1	6	2	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	-	-	-	1	4	2	-	-	-
Small grain hay (tons, dry) .....	22	918	1 477	8	203	281	27	1 020	1 701
Lespedeza for hay (tons, dry) .....	-	-	-	-	-	-	-	-	-
Wild hay (tons, dry) .....	15	373	458	9	766	416	19	468	638
Other hay, including Coastal Bermuda grass (tons, dry) .....	97	8 417	11 126	56	3 829	4 697	74	4 159	5 493
Grass silage (tons, green) .....	21	3 094	14 562	30	3 000	13 319	62	4 478	24 597
Hay crops cut and fed green (tons, green) .....	6	148	320	8	280	765	(NA)	(NA)	(NA)
Field seeds .....	4	129	(X)	4	61	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	1	1	70	-	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	42	535	90 432	30	541	86 089	42	585	120 431
Sweetpotatoes (bushels) .....	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-
Vegetables .....	26	148	(X)	24	197	(X)	24	129	(X)
Tomatoes .....	3	2	(X)	3	(Z)	(X)	-	-	(X)
Sweet corn .....	1	1	(X)	-	-	(X)	-	-	(X)
Cucumbers and pickles .....	3	(Z)	(X)	1	1	(X)	-	-	(X)
Watermelons .....	-	-	(X)	-	-	(X)	-	-	(X)
Snap beans, bush and pole .....	3	(Z)	(X)	1	(Z)	(X)	1	(Z)	(X)
Green peas .....	3	1	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds) .....	5	2	3 590	2	1	920	-	-	-
Lond in orchards .....	-	-	(X)	1	2	(X)	1	(Z)	(X)
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
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 .....	-	-	-	-	-	-	-	-	-
	Farms	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for grain or seed:									
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 .....	-	-	-	-	-	-	-	-	-
	Farms	Acres		Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
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 .....	-	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Farms	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
<b>Sorghums (milo) for grain or seed:</b>									
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									
<b>Wheat for grain (bushels):</b>									
Acres harvested, 1974	2	12	308			1	10	2	
1 to 14 acres	2	12	308						
15 to 24 acres									
25 to 49 acres									
50 to 99 acres									
100 to 249 acres									
250 to 499 acres									
500 acres and over									
<b>Soybeans for beans (bushels):</b>									
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									
<b>Oats for grain (bushels):</b>									
Acres harvested, 1974	12	276	12 348			12	276	52	
1 to 14 acres	6	46	1 268			6	46	9	
15 to 24 acres	2	35	3 200			2	35	9	
25 to 49 acres	3	95	3 880			3	95	17	
50 to 99 acres									
100 to 249 acres	1	100	4 000			1	100	17	
250 to 499 acres									
500 acres and over									
<b>Barley for grain (bushels):</b>									
Acres harvested, 1974	23	640	23 817	1	25	23	632	100	
1 to 14 acres	7	48	2 024			7	48	11	
15 to 24 acres	7	127	4 812			7	127	17	
25 to 49 acres	5	150	6 301	1	25	5	142	25	
50 to 99 acres	3	195	5 880			3	195	23	
100 to 249 acres	1	120	4 800			1	120	24	
250 to 499 acres									
500 acres and over									
<b>All hay (tons, dry):</b>									
Acres harvested, 1974	121	12 950	18 019	4	614	85	9 264	1 591	
1 to 14 acres	14	93	80			7	49	6	
15 to 24 acres	15	277	364			8	134	29	
25 to 49 acres	23	809	1 093			15	493	75	
50 to 99 acres	31	2 016	2 841			20	1 293	236	
100 to 249 acres	27	3 764	4 409	3	350	24	3 019	469	
250 to 499 acres	6	2 001	3 295	1	264	6	1 586	443	
500 acres and over	5	3 990	5 937			5	2 690	334	
<b>Alfalfa and alfalfa mixtures for hay or dehydrating</b>				Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974							22	918	1 477
1 to 14 acres							10	75	109
15 to 24 acres							4	68	115
25 to 49 acres							1	35	35
50 to 99 acres							3	170	443
100 to 249 acres							4	570	775
250 to 499 acres									
500 acres and over									
				Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974				15	373	458	97	8 417	11 126
1 to 14 acres				6	40	38	15	107	116
15 to 24 acres				5	103	80	8	146	303
25 to 49 acres				1	40	50	22	733	1 007
50 to 99 acres				3	190	290	23	1 506	2 111
100 to 249 acres							24	3 285	3 839
250 to 499 acres							3	1 050	1 000
500 acres and over							2	1 590	2 750

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

Farms With Sales of \$2,500 and Over

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	42	535	90 432	5	63	34	529	250	--
0.1 to 0.9 acres	10	3	766	1	1	5	2	2	--
1.0 to 4.9 acres	12	34	4 476	1	3	9	29	15	--
5.0 to 14.9 acres	8	57	7 610	1	5	8	57	19	--
15.0 to 24.9 acres	4	75	18 180	1	15	4	75	43	--
25.0 to 49.9 acres	5	171	40 800	1	40	5	171	84	--
50.0 to 99.9 acres	3	195	18 600	--	--	3	195	89	--
100.0 to 249.9 acres	--	--	--	--	--	--	--	--	--
250.0 to 499.9 acres	--	--	--	--	--	--	--	--	--
500.0 acres and over	--	--	--	--	--	--	--	--	--
Sweetpotatoes (bushels):									
Acres harvested, 1974	--	--	--	--	--	--	--	--	--
0.1 to 0.9 acres	--	--	--	--	--	--	--	--	--
1.0 to 2.9 acres	--	--	--	--	--	--	--	--	--
3.0 to 4.9 acres	--	--	--	--	--	--	--	--	--
5.0 to 9.9 acres	--	--	--	--	--	--	--	--	--
10.0 to 24.9 acres	--	--	--	--	--	--	--	--	--
25.0 to 49.9 acres	--	--	--	--	--	--	--	--	--
50.0 acres and over	--	--	--	--	--	--	--	--	--
Tabacco (pounds):									
Acres harvested, 1974	--	--	--	--	--	--	--	--	--
0.1 to 0.4 acres	--	--	--	--	--	--	--	--	--
0.5 to 0.9 acres	--	--	--	--	--	--	--	--	--
1.0 to 1.4 acres	--	--	--	--	--	--	--	--	--
1.5 to 1.9 acres	--	--	--	--	--	--	--	--	--
2.0 to 2.9 acres	--	--	--	--	--	--	--	--	--
3.0 to 4.9 acres	--	--	--	--	--	--	--	--	--
5.0 to 9.9 acres	--	--	--	--	--	--	--	--	--
10.0 to 19.9 acres	--	--	--	--	--	--	--	--	--
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			Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
Apples (pounds):									
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	--	--	--	--	--	--	--	--	--
Peaches (pounds):									
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	--	--	--	--	--	--	--	--	--
Grapes (tons):									
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	--	--	--	--	--	--	--	--	--
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	--	--	--	--	--	--	--	--	--
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:									
Acres harvested, 1974	26	148		12	94	26	148	78	--
0.1 to 0.9 acres	7	2		2	1	7	2	2	--
1.0 to 4.9 acres	12	22		5	8	12	22	12	--
5.0 to 14.9 acres	3	28		2	22	3	28	18	--
15.0 to 24.9 acres	3	56		2	36	3	56	30	--
25.0 to 49.9 acres	1	40		1	28	1	40	16	--
50.0 to 99.9 acres	--	--		--	--	--	--	--	--
100.0 to 249.9 acres	--	--		--	--	--	--	--	--
250.0 to 499.9 acres	--	--		--	--	--	--	--	--
500.0 acres and over	--	--		--	--	--	--	--	--



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..	-	-	-	-	5	-	-	-	-	-	-
Production contract or agreement ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms..	-	-	-	-	4	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	4	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Contractor furnished:											
Feed ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Seed ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Fertilizer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Harvesting ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Transportation ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Processing/packing ----- farms..	-	-	-	-	2	-	-	-	-	-	-
Credit ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
None ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Amount received from contractor for product covered by contract ----- farms..	-	-	-	-	5	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	825	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1 to \$2,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$2,500 to \$4,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$7,500 to \$9,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$14,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$15,000 to \$19,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$30,000 and over ----- farms..	-	-	-	-	5	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	825	-	-	-	-	-	-
Contract specified:											
Exact price ----- farms..	-	-	-	-	2	-	-	-	-	-	-
Method of determining price ----- farms..	-	-	-	-	2	-	-	-	-	-	-
Neither price nor method ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Market value of all products sold for farms with specified items under contract ----- farms..	-	-	-	-	5	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	909	-	-	-	-	-	-

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

**Farms With Sales of \$2,500 and Over**

	Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ----- farms .....	-	-	-	-	-	-	-	-	-	-	5
Production contract or agreement ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Co-op ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Other ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms .....	-	-	-	-	-	-	-	-	-	-	3
Co-op ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Feed company ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms .....	-	-	-	-	-	-	-	-	-	-	2
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Co-op ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Co-op ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Contractor furnished:											
Feed ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Seed ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Fertilizer ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Harvesting ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Transportation ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Processing/packing ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Credit ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
None ----- farms .....	-	-	-	-	-	-	-	-	-	-	3
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
Amount received from contractor for product covered by contract ----- farms .....	-	-	-	-	-	-	-	-	-	-	5
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	423
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$1 to \$2,499 ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	2
\$2,500 to \$4,999 ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	4
\$5,000 to \$7,499 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$7,500 to \$9,999 ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	(0)
\$10,000 to \$14,999 ----- farms .....	-	-	-	-	-	-	-	-	-	-	(0)
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	(0)
\$15,000 to \$19,999 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	-
\$30,000 and over ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	(0)
Contract specified:											
Exact price ----- farms .....	-	-	-	-	-	-	-	-	-	-	2
Method of determining price ----- farms .....	-	-	-	-	-	-	-	-	-	-	2
Neither price nor method ----- farms .....	-	-	-	-	-	-	-	-	-	-	2
Not reported ----- farms .....	-	-	-	-	-	-	-	-	-	-	1
Market value of all products sold for farms with specified items under contract ----- farms .....	-	-	-	-	-	-	-	-	-	-	5
\$1,000 ----- farms .....	-	-	-	-	-	-	-	-	-	-	552

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

**Farms With Sales of \$2,500 and Over**

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Farms and Land in Farms</b>								
Farms..... number.....	201	100	71	30	171	18	12	-
..... percent.....	100.0	49.8	35.3	14.9	85.1	9.0	6.0	-
Land in farms..... acres.....	1 553 958	22 211	541 230	990 517	950 942	163 711	439 305	-
Average size of farm..... acres.....	7 731	222	7 623	33 017	5 561	9 095	36 609	-
Value of land and buildings..... \$1,000.....	54 288	16 194	23 726	14 368	37 047	5 584	11 656	-
Average per farm..... dollars.....	270 087	161 938	334 168	478 926	216 651	310 225	971 350	-
Average per acre..... dollars.....	35	729	44	15	39	34	27	-
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	7	3	-	4	5	2	-	-
\$10,000 to \$19,999.....	9	5	1	3	8	1	-	-
\$20,000 to \$39,999.....	18	10	3	5	16	1	1	-
\$40,000 to \$69,999.....	26	17	8	1	26	-	-	-
\$70,000 to \$99,999.....	32	22	7	3	29	3	-	-
\$100,000 to \$149,999.....	18	11	6	1	18	-	-	-
\$150,000 to \$199,999.....	21	12	9	-	20	-	1	-
\$200,000 to \$499,999.....	45	15	24	6	32	7	6	-
\$500,000 and over.....	25	5	13	7	17	4	4	-
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	171	100	71	-	147	14	10	-
..... acres.....	39 078	22 568	16 510	-	27 308	4 074	7 696	-
Land rented or leased from others..... farms.....	101	-	71	30	85	10	6	-
..... acres.....	1 516 261	-	525 744	990 517	925 005	159 647	431 609	-
Land rented or leased to others..... farms.....	16	8	8	-	15	1	-	-
..... acres.....	1 381	357	1 024	-	1 371	10	-	-
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	172	95	66	11	147	15	10	-
..... acres.....	21 311	10 633	10 351	327	12 906	2 224	6 181	-
Harvested cropland..... farms.....	165	88	66	11	141	15	9	-
..... acres.....	15 007	5 732	8 979	296	9 874	1 984	3 149	-
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	86	56	20	10	74	9	3	-
50 to 99 acres.....	37	19	18	-	35	1	1	-
100 to 199 acres.....	22	9	12	1	18	3	1	-
200 to 499 acres.....	17	3	14	-	13	1	3	-
500 to 999 acres.....	1	-	1	-	1	-	-	-
1,000 acres and over.....	2	1	1	-	-	1	1	-
1,000 to 1,999 acres.....	1	-	-	-	-	1	-	-
2,000 acres and over.....	1	1	-	-	-	-	1	-
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	48	27	21	-	41	4	3	-
..... acres.....	1 159	581	578	-	947	115	97	-
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	11	6	5	-	8	1	2	-
..... acres.....	206	145	61	-	111	30	65	-
On which all crops failed..... farms.....	10	4	5	1	8	1	1	-
..... acres.....	105	48	56	1	92	7	6	-
In cultivated summer fallow..... farms.....	16	10	5	1	13	2	1	-
..... acres.....	553	449	74	30	475	(D)	(D)	-
Idle..... farms.....	28	23	5	-	24	2	2	-
..... acres.....	4 281	3 678	603	-	1 407	(D)	(D)	-
Total woodland..... farms.....	100	60	37	3	85	8	7	-
..... acres.....	21 512	7 059	13 465	988	14 468	4 947	2 097	-
Woodland pastured..... farms.....	33	17	15	1	30	2	1	-
..... acres.....	4 975	1 358	3 462	155	3 705	1 200	70	-
Woodland not pastured..... farms.....	82	48	31	3	68	7	7	-
..... acres.....	16 537	5 701	10 003	833	10 763	3 747	2 027	-
<b>Pastureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	85	32	32	21	74	8	3	-
..... acres.....	1 491 179	2 487	499 579	989 113	904 117	156 132	430 930	-
Improved pastureland and rangeland..... farms.....	7	4	3	-	6	-	1	-
..... acres.....	268	55	213	-	218	-	50	-
Unimproved pastureland and rangeland..... farms.....	81	28	32	21	70	8	3	-
..... acres.....	1 490 911	2 432	499 366	989 113	903 899	156 132	430 880	-
Other land (see text)..... farms.....	130	72	49	9	112	12	6	-
..... acres.....	19 956	2 032	17 835	89	19 451	408	97	-
Total pastureland..... farms.....	126	54	50	22	108	12	6	-
..... acres.....	1 497 313	4 426	503 619	989 268	908 769	157 447	431 097	-
Irrigated land..... farms.....	23	17	5	1	16	3	4	-
..... acres.....	842	429	403	10	268	148	426	-
Irrigated cropland harvested..... farms.....	23	17	5	1	16	3	4	-
..... acres.....	820	408	403	9	266	128	426	-
Artificial drainage..... farms.....	11	8	3	-	9	1	1	-
..... acres drained.....	481	247	234	-	406	5	70	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	9	4	4	1	9	-	-	-
..... number.....	14	8	5	1	14	-	-	-
..... acres.....	8	3	1	4	8	-	-	-
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	201	100	71	30	171	18	12	-
Full owners.....	100	100	-	-	86	8	6	-
Part owners.....	71	-	71	-	61	6	4	-
Tenants.....	30	-	-	30	24	4	2	-

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

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup> .....	188	94	66	28	170	18	-	-
Full owners.....	94	94	-	-	86	8	-	-
Part owners.....	66	-	66	-	60	6	-	-
Tenants.....	28	-	-	28	24	4	-	-
Black and other races <sup>1</sup> .....	1	-	1	-	1	-	-	-
Full owners.....	-	-	1	-	1	-	-	-
Part owners.....	1	-	1	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>								
Individual or family..... farms.....	171	86	61	24	171	-	-	-
..... acres.....	950 942	14 269	489 694	446 979	950 942	-	-	-
Partnership..... farms.....	18	8	6	4	-	18	-	-
..... acres.....	163 711	(D)	28 877	(D)	-	163 711	-	-
Corporation, including family owned..... farms.....	12	6	4	2	-	-	12	-
..... acres.....	439 305	(D)	22 659	(D)	-	-	439 305	-
Other..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	90	43	43	4	73	8	9	-
..... \$1,000.....	6 628	3 295	3 263	70	3 065	591	2 972	-
Debts secured by real estate..... farms.....	74	35	39	-	58	8	8	-
..... \$1,000.....	5 128	3 016	2 112	-	2 224	559	2 344	-
Debts not secured by real estate..... farms.....	56	24	28	4	46	3	7	-
..... \$1,000.....	1 500	279	1 151	70	840	32	628	-
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	2	-	1	1	2	-	-	-
25 to 34 years.....	12	6	6	-	12	-	-	-
35 to 44 years.....	46	20	15	11	37	9	-	-
45 to 54 years.....	84	38	35	11	80	4	-	-
55 to 64 years.....	32	20	8	4	27	5	-	-
65 years and over.....	13	10	2	1	13	-	-	-
Average age.....	48.6	50.2	47.2	46.4	48.7	47.2	-	-
Farm operators by place of residence:								
On farm operated.....	164	83	66	15	148	16	-	-
On another farm.....	1	1	-	-	1	-	-	-
In a rural area, not on a farm.....	5	2	-	3	3	2	-	-
In a city, town, or urban area.....	15	4	1	10	15	-	-	-
Farm operators by principal occupation:								
Farming.....	85	35	44	6	76	9	-	-
Other.....	104	59	23	22	95	9	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	118	67	32	19	108	10	-	-
Less than value of farm products sold.....	49	18	25	6	44	5	-	-
Not reporting or none.....	22	9	10	3	19	3	-	-
Farm operators reporting days of work off farm:								
1 to 49 days.....	134	70	41	23	121	13	-	-
50 to 99 days.....	11	5	5	1	10	-	-	-
100 to 149 days.....	14	4	8	2	13	1	-	-
150 to 199 days.....	18	8	4	6	17	1	-	-
200 days and over.....	28	14	9	5	27	1	-	-
.....	63	39	15	9	54	9	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	50	28	20	2	42	8	-	-
Number of persons.....	74	42	29	3	60	14	-	-
By number of days worked:								
1 to 49 days.....	10	4	5	1	8	2	-	-
50 to 99 days.....	12	9	3	-	12	-	-	-
100 to 149 days.....	10	5	5	-	8	-	-	-
150 to 199 days.....	14	10	4	-	11	2	-	-
200 days and over.....	28	14	12	2	21	7	-	-
<b>Farms by Size</b>								
1 to 9 acres.....	8	7	-	1	6	2	-	-
10 to 49 acres.....	22	11	5	6	19	1	2	-
50 to 69 acres.....	7	6	1	-	6	1	-	-
70 to 99 acres.....	14	9	5	-	13	1	-	-
100 to 139 acres.....	15	11	4	-	15	-	-	-
140 to 179 acres.....	33	24	8	1	31	2	2	-
180 to 219 acres.....	3	3	3	-	3	-	-	-
220 to 259 acres.....	16	10	5	1	12	2	2	-
260 to 499 acres.....	28	18	10	-	24	1	3	-
500 to 999 acres.....	10	3	6	1	9	-	1	-
1,000 to 1,999 acres.....	15	-	10	5	11	4	-	-
2,000 acres and over.....	30	1	14	15	22	4	4	-
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	7	5	2	-	7	-	-	-
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-	-

<sup>1</sup>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

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	77	44	31	2	71	3	3	
Vegetable and melon farms (016)	4	2		2	3	1		
Fruit and tree nut farms (017)								
Horticultural specialty farms (018)	21	17	1	3	16	3	2	
General farms, primarily crop (0191)	1	1			1			
Livestock farms, except dairy, poultry, and animal specialty (021)	34	9	12	13	26	5	3	
Dairy farms (024)	20	4	15	1	15	2	3	
Poultry and egg farms (025)	6	4	1	1	6			
Animal specialty farms (027)	17	9	3	5	14	3		
General farms, primarily livestock (0291)	2		2		2			
Farms not classified by SIC	12	5	4	3	10	1	1	

Value of Products Sold

Market value of agricultural products sold	201	100	71	30	171	18	12	
\$1,000	6 481	2 674	3 475	331	4 333	475	1 673	
Farms by value of agricultural products sold:								
\$500,000 and over								
\$200,000 to \$499,999	8	3	5		5		3	
\$100,000 to \$199,999	10	4	6		8	1	1	
\$40,000 to \$99,999	18	7	8	3	10	3	5	
\$20,000 to \$39,999	24	10	11	3	20	3	1	
\$10,000 to \$19,999	24	11	11	2	21	2	1	
\$5,000 to \$9,999	56	36	15	5	51	5		
\$2,500 to \$4,999	37	20	11	6	34	3		
Under \$2,500 (see text)	24	9	4	11	22	1	1	
Grain sold	22	10	11	1	19		3	
\$1,000	105	34	69	1	79		26	
Sales of \$40,000 and over								
\$1,000								
Tobacco sold								
\$1,000								
Sales of \$40,000 and over								
\$1,000								
Cotton and cottonseed sold								
\$1,000								
Sales of \$40,000 and over								
\$1,000								
Field seeds, hay, forage, and silage sold	84	46	36	2	75	7	2	
\$1,000	695	285	400	10	544	(D)	(D)	
Sales of \$40,000 and over	2	1	1				2	
\$1,000	(D)	(D)	(D)				(D)	
Other field crops sold	37	21	13	3	33	2	2	
\$1,000	1 190	917	224	49	750	(D)	(D)	
Sales of \$40,000 and over	8	5	2	1	7		1	
\$1,000	947	776	(D)	(D)	(D)		(D)	
Vegetables, sweet corn, and melons sold	26	16	8	2	22	3	1	
\$1,000	275	178	(D)	(D)	215	59	1	
Sales of \$40,000 and over	2	1		1	1	1		
\$1,000	(D)	(D)		(D)	(D)	(D)		
Fruit, nuts, and berries sold	5	4		1	4	1		
\$1,000	2	1		1	1	1		
Sales of \$40,000 and over								
\$1,000								
Poultry and poultry products sold	25	14	9	2	21	3	1	
\$1,000	433	267	160	6	430	3	1	
Sales of \$40,000 and over	2	1	1		2			
\$1,000	(D)	(D)	(D)		(D)			
Dairy products sold	27	6	20	1	21	3	3	
\$1,000	2 526	363	2 160	3	1 513	186	827	
Sales of \$40,000 and over	13	1	12		9	1	3	
\$1,000	2 406	(D)	(D)		1 431	(D)	(D)	
Cattle and calves sold	69	20	35	14	56	8	5	
\$1,000	366	75	221	70	304	31	30	
Sales of \$40,000 and over								
\$1,000								
Hogs and pigs sold	14	5	7	2	13		1	
\$1,000	200	112	86	1	(D)		(D)	
Sales of \$40,000 and over	2	1	1		1		1	
\$1,000	(D)	(D)	(D)		(D)		(D)	
Sheep, lambs, and wool sold	3	1	1	1	2		1	
\$1,000	83	3	(D)	(D)	(D)		(D)	
Sales of \$40,000 and over	1			1			1	
\$1,000	(D)			(D)			(D)	
Other livestock and livestock products sold	34	16	12	6	29	5		
\$1,000	91	57	28	6	65	25		
Sales of \$40,000 and over								
\$1,000								
Nursery and greenhouse products sold	29	21	5	3	24	3	2	
\$1,000	455	375	35	45	254	(D)	(D)	
Sales of \$40,000 and over	3	3			1		2	
\$1,000	214	214			(D)		(D)	
Forest products sold	17	9	6	2	16	1		
\$1,000	60	6	42	12	(D)	(D)		
Sales of \$40,000 and over								
\$1,000								

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Farm Production Expenses</b>								
Total production expenses	201	100	71	30	171	18	12	-
Livestock and poultry purchased	5 955	2 402	3 266	287	3 900	479	1 576	-
Feed for livestock and poultry	132	52	57	23	112	12	8	-
Commercially mixed formula feeds	1 595	431	1 123	42	1 214	102	279	-
Feed ingredients	121	49	53	19	103	11	7	-
Whole grains	7 561	1 686	5 714	161	5 612	456	1 493	-
Hay, green chop, and silage	1 356	336	993	27	1 022	82	252	-
Animal health cost for livestock and poultry	9	3	5	1	6	-	3	-
Seeds, bulbs, plants, and trees	44	6	38	1	19	-	25	-
Commercial fertilizer purchased	13	2	11	(Z)	5	-	8	-
Commercial fertilizer used	28	14	13	1	23	4	1	-
Other agricultural chemicals (see text)	446	261	182	2	317	52	76	-
Lime	80	44	36	(Z)	58	7	14	-
Gasoline and other petroleum fuel and oil for farm business	47	15	13	19	40	3	4	-
Gasoline	1 275	421	668	186	1 121	89	65	-
Diesel oil	147	49	83	14	128	13	6	-
LP gas, butane, and propane	95	37	39	19	79	9	7	-
Motor oil, grease, piped gas, kerosene, and fuel oil	38	9	27	2	24	4	11	-
Hired farm labor	98	55	36	7	81	9	8	-
Contract labor	124	70	33	21	79	29	17	-
Machine hire and customwork	149	81	61	7	128	12	9	-
All other production expenses	587	217	359	11	405	44	138	-
Farm-related income	145	81	57	7	125	11	9	-
Farm-related income from—	13 676	5 467	8 105	104	8 782	1 745	3 149	-
Expenses for farm-related income sources	2 442	892	1 499	50	1 716	209	517	-
Farm-related income and expenses	(Z)	-	-	(Z)	(Z)	-	-	-
Farm-related income from—	73	40	27	6	66	2	5	-
Customwork and other agricultural services	22	12	8	3	17	1	4	-
Recreational services	7	6	-	1	4	1	2	-
Payments from government farm programs	52	32	-	20	43	3	6	-
Rent from farmland and payments from lease or sale of allotments	3	3	-	(Z)	2	(Z)	1	-
Other farm-related income	201	100	71	30	171	18	12	-
Expenses for farm-related income sources	315	162	130	23	196	34	84	-
Farm-related income from—	201	100	71	30	171	18	12	-
Customwork and other agricultural services	166	80	73	13	115	18	32	-
Recreational services	79	39	36	4	63	7	9	-
Payments from government farm programs	57	23	32	2	38	3	16	-
Rent from farmland and payments from lease or sale of allotments	26	14	11	1	20	3	3	-
Other farm-related income	8	5	2	(Z)	6	1	1	-
Expenses for farm-related income sources	201	100	71	30	171	18	12	-
Farm-related income from—	84	54	22	8	38	12	34	-
Customwork and other agricultural services	103	51	43	9	84	9	10	-
Recreational services	716	346	316	55	420	60	237	-
Payments from government farm programs	38	12	21	5	23	5	10	-
Rent from farmland and payments from lease or sale of allotments	74	23	42	9	41	9	24	-
Other farm-related income	41	21	15	5	30	5	6	-
Expenses for farm-related income sources	168	104	48	16	119	16	33	-
Farm-related income from—	74	38	32	4	65	4	5	-
Customwork and other agricultural services	562	281	236	45	449	24	89	-
Recreational services	6	1	2	3	2	1	3	-
Payments from government farm programs	33	4	11	17	2	9	22	-
Rent from farmland and payments from lease or sale of allotments	60	28	27	5	55	2	3	-
Other farm-related income	113	29	70	15	51	4	58	-
Expenses for farm-related income sources	201	100	71	30	171	18	12	-
Farm-related income and expenses	2 248	1 028	1 128	92	1 381	177	690	-
Farm-related income from—	58	29	27	2	50	5	3	-
Customwork and other agricultural services	329	253	72	4	135	116	78	-
Recreational services	6	5	1	-	3	2	1	-
Payments from government farm programs	237	216	20	-	(D)	(D)	(D)	-
Rent from farmland and payments from lease or sale of allotments	31	12	18	1	28	2	1	-
Other farm-related income	80	42	35	3	47	31	2	-
Expenses for farm-related income sources	6	4	2	-	5	1	-	-
Farm-related income from—	95	91	3	-	(D)	(D)	-	-
Customwork and other agricultural services	17	8	9	-	15	-	2	-
Recreational services	23	6	17	-	17	-	6	-
Payments from government farm programs	15	11	4	-	15	-	-	-
Rent from farmland and payments from lease or sale of allotments	38	35	3	-	38	-	-	-
Other farm-related income	13	6	6	1	10	2	1	-
Expenses for farm-related income sources	93	78	14	1	(D)	(D)	(D)	-
Farm-related income from—	21	11	8	2	18	2	1	-
Customwork and other agricultural services	112	101	8	3	22	(D)	(D)	-

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income.....farms.....	162	84	54	24	147	15	-	-
.....\$1,000.....	3 040	1 630	942	468	2 703	337	-	-
Farms by family off-farm income:								
\$1 to \$249.....farms.....	1	-	1	-	1	-	-	-
\$250 to \$499.....farms.....	4	-	1	-	1	-	-	-
\$500 to \$999.....farms.....	19	11	3	2	3	1	-	-
\$1,000 to \$4,999.....farms.....	17	7	6	1	18	1	-	-
\$5,000 to \$9,999.....farms.....	54	31	7	8	16	1	-	-
\$10,000 to \$19,999.....farms.....	44	27	15	7	49	5	-	-
\$20,000 to \$29,999.....farms.....	22	8	10	5	40	4	-	-
\$30,000 and over.....farms.....			9	19	19	3	-	-
Family off-farm income from—								
Nonfarm-related business.....farms.....	63	31	22	10	57	6	-	-
.....\$1,000.....	1 141	498	374	269	957	184	-	-
Wages, salaries, commissions, and tips.....farms.....	103	55	35	13	95	8	-	-
.....\$1,000.....	1 643	982	467	195	1 503	141	-	-
Interest, dividends, or royalties.....farms.....	43	24	17	2	40	3	-	-
.....\$1,000.....	118	87	30	1	109	9	-	-
Federal Social Security, pensions, etc.....farms.....	28	13	14	1	26	2	-	-
.....\$1,000.....	99	47	50	2	98	2	-	-
Rent of nonfarm property.....farms.....	9	4	5	-	8	1	-	-
.....\$1,000.....	38	16	22	-	37	2	-	-
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms.....	141	76	49	16	120	12	9	-
.....number.....	200	105	76	19	167	19	14	-
2 or 3.....farms.....	46	24	19	3	37	4	5	-
.....number.....	99	53	40	6	81	8	10	-
4 and over.....farms.....	2	-	2	-	1	1	-	-
.....number.....	8	-	8	-	4	4	-	-
Motortrucks, including pickups.....farms.....	192	96	69	27	163	18	11	-
.....number.....	391	190	160	41	319	37	35	-
2 or 3.....farms.....	83	38	37	8	69	10	4	-
.....number.....	186	86	84	16	153	23	10	-
4 and over.....farms.....	23	11	10	2	17	2	4	-
.....number.....	119	57	54	8	89	8	22	-
Tractors, excluding garden tractors and motor tillers.....farms.....	157	77	66	14	131	15	11	-
.....number.....	386	176	187	23	314	34	38	-
2 or 3.....farms.....	78	39	32	7	62	10	6	-
.....number.....	194	96	82	16	153	26	15	-
4 and over.....farms.....	27	9	18	-	22	1	4	-
.....number.....	140	51	89	-	114	4	22	-
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	150	73	65	12	125	15	10	-
.....number.....	305	141	148	16	249	27	29	-
Crawler tractors.....farms.....	66	29	31	6	54	7	5	-
.....number.....	81	35	39	7	65	7	9	-
Grain and bean combines, self-propelled.....farms.....	15	6	9	-	12	1	2	-
.....number.....	16	6	10	-	12	1	3	-
Cornpickers, corn heads, and picker-shellers.....farms.....	-	-	-	-	-	-	-	-
.....number.....	-	-	-	-	-	-	-	-
Corn heads for combines.....farms.....	-	-	-	-	-	-	-	-
.....number.....	-	-	-	-	-	-	-	-
Other cornpickers and picker-shellers.....farms.....	-	-	-	-	-	-	-	-
.....number.....	-	-	-	-	-	-	-	-
Mower conditioners.....farms.....	51	27	24	-	41	5	5	-
.....number.....	57	29	28	-	46	5	6	-
Pickup balers.....farms.....	60	30	30	-	49	8	3	-
.....number.....	65	31	34	-	51	9	5	-
Windrowers, pull and self-propelled.....farms.....	28	9	19	-	21	4	3	-
.....number.....	31	10	21	-	23	4	4	-
Field forage harvesters, shear bar.....farms.....	36	12	24	-	26	5	5	-
.....number.....	45	12	33	-	32	6	7	-
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment.....farms.....	201	100	71	30	171	18	12	-
.....\$1,000.....	4 272	1 698	2 259	315	3 141	503	627	-
Farms by value group:								
\$1 to \$4,999.....farms.....	22	13	2	7	20	1	1	-
.....\$1,000.....	66	(D)	(D)	20	(D)	3	(D)	-
\$5,000 to \$9,999.....farms.....	65	35	19	11	61	3	1	-
.....\$1,000.....	448	237	144	68	418	21	9	-
\$10,000 to \$19,999.....farms.....	51	27	16	8	44	5	2	-
.....\$1,000.....	677	348	215	115	583	72	22	-
\$20,000 to \$49,999.....farms.....	40	18	18	4	30	7	3	-
.....\$1,000.....	1 138	525	501	113	840	206	92	-
\$50,000 to \$99,999.....farms.....	17	5	12	-	14	1	2	-
.....\$1,000.....	1 242	340	903	-	1 041	(D)	(D)	-
\$100,000 and over.....farms.....	6	2	4	-	2	1	3	-
.....\$1,000.....	700	(D)	(D)	-	(D)	(D)	350	-

<sup>1</sup>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	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	151	82	61	8	130	12	9	-
..... \$1,000.....	609	229	367	14	422	45	143	-
Commercial fertilizer..... farms.....	145	81	57	7	125	11	9	-
..... acres on which used.....	13 676	5 467	8 105	104	8 782	1 745	3 149	-
..... \$1,000.....	2 442	892	1 499	51	1 716	209	517	-
Lime..... farms.....	587	217	359	11	405	44	138	-
..... acres on which used.....	7	6	-	1	4	1	2	-
..... \$1,000.....	48	42	-	6	36	5	7	-
.....	52	32	-	20	43	3	6	-
.....	3	3	-	(Z)	2	(Z)	1	-
<b>Sprays, dusts, fumigants, etc. to control—</b>								
insects on hay crops..... farms.....	1	-	-	1	1	-	-	-
..... acres on which used.....	150	-	-	150	150	-	-	-
..... \$1,000.....	(Z)	-	-	(Z)	(Z)	-	-	-
insects on other crops..... farms.....	17	13	1	3	15	-	2	-
..... acres on which used.....	105	86	12	7	98	-	7	-
..... \$1,000.....	3	3	(Z)	1	2	-	2	-
Nematodes in crops..... farms.....	-	-	-	-	-	-	-	-
..... acres on which used.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Diseases in crops and orchards..... farms.....	2	2	-	-	1	-	1	-
..... acres on which used.....	12	12	-	-	6	-	6	-
..... \$1,000.....	(Z)	(Z)	-	-	(Z)	-	(Z)	-
Weeds or grass in crops..... farms.....	50	26	21	3	46	1	3	-
..... acres on which used.....	1 968	774	1 126	68	1 669	25	274	-
..... \$1,000.....	13	6	6	1	11	1	1	-
Weeds or brush in pasture..... farms.....	2	2	-	-	2	-	-	-
..... acres on which used.....	21	21	-	-	21	-	-	-
..... \$1,000.....	(Z)	(Z)	-	-	(Z)	-	-	-
Weeds on other land..... farms.....	2	2	-	-	2	-	-	-
..... acres on which used.....	2	2	-	-	2	-	-	-
..... \$1,000.....	(Z)	(Z)	-	-	(Z)	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms.....	-	-	-	-	-	-	-	-
..... acres on which used.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Insect control on livestock and poultry..... farms.....	8	2	6	-	7	-	1	-
..... \$1,000.....	1	(Z)	1	-	1	-	(Z)	-
Other chemicals (see text)..... farms.....	3	3	-	-	2	-	1	-
..... \$1,000.....	1	1	-	-	(Z)	-	1	-
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	101	56	33	12	82	12	7	-
Under 1,000 bushels.....	13	4	8	1	13	-	-	-
1,000 to 4,999 bushels.....	13	6	7	-	9	2	2	-
5,000 to 9,999 bushels.....	6	2	4	-	4	-	2	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-	-
Not reporting.....	68	32	19	17	63	4	1	-
<b>Livestock</b>								
Cattle and calves..... farms.....	88	26	45	17	71	11	6	-
..... number.....	9 278	422	4 426	4 430	6 550	755	1 973	-
Cows and heifers that had calved..... farms.....	70	15	38	17	53	11	6	-
..... number.....	4 547	183	2 331	2 033	3 087	425	1 035	-
Beef cows..... farms.....	40	9	17	14	31	6	3	-
..... number.....	3 006	94	894	2 018	2 084	246	676	-
Milk cows..... farms.....	37	8	25	4	27	7	3	-
..... number.....	1 541	89	1 437	15	1 003	179	359	-
Heifers and heifer calves that had not calved..... farms.....	70	16	39	15	56	8	6	-
..... number.....	2 487	102	1 405	980	1 649	182	656	-
Beef heifers and heifer calves..... farms.....	42	10	19	13	35	4	3	-
..... number.....	1 771	74	723	974	1 154	147	470	-
Heifers and heifer calves for milk cow replacement..... farms.....	32	6	23	3	24	5	3	-
..... number.....	716	28	682	6	495	35	186	-
Steers, steer calves, bulls, and bull calves..... farms.....	65	20	28	17	53	7	5	-
..... number.....	2 244	137	690	1 417	1 814	148	282	-
Cattle and calves sold..... farms.....	69	20	35	14	56	8	5	-
..... number.....	1 401	288	813	300	1 118	125	158	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Calves..... farms.....	36	11	17	8	27	6	3	-
..... number.....	478	95	261	122	357	79	42	-
..... \$1,000.....	50	9	18	23	35	10	5	-
Cattle..... farms.....	56	17	31	8	47	5	4	-
..... number.....	923	193	552	178	761	46	116	-
..... \$1,000.....	316	65	204	47	269	21	25	-
Fattened on grain and concentrates..... farms.....	5	2	3	-	5	-	-	-
..... number.....	94	15	79	-	94	-	-	-
..... \$1,000.....	42	7	34	-	42	-	-	-
Hogs and pigs..... farms.....	23	10	9	4	20	2	1	-
..... number.....	1 134	507	577	50	679	5	450	-
Used or to be used for breeding..... farms.....	13	5	5	3	12	-	1	-
..... number.....	234	88	135	11	154	-	80	-
..... \$1,000.....	22	9	9	4	19	2	1	-
Other..... farms.....	900	419	442	39	525	5	370	-

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
<b>Livestock—Continued</b>								
Hogs and pigs sold	14	5	7	2	13	—	1	—
number	1 602	849	742	11	(D)	—	(D)	—
\$1,000	200	112	86	1	(D)	—	(D)	—
Feeder pigs	2	1	1	—	1	—	1	—
number	180	155	25	—	25	—	155	—
\$1,000	8	7	1	—	1	—	7	—
Litters of pigs farrowed between								
December 1 of preceding year and								
November 30	10	4	4	2	9	—	1	—
number	260	80	171	9	188	—	72	—
December 1 and May 31	8	3	3	2	7	—	1	—
number	125	36	84	5	93	—	32	—
June 1 and November 30	8	3	3	2	7	—	1	—
number	135	44	87	4	95	—	40	—
Sheep and lambs of all ages	6	3	2	1	3	2	1	—
number	15 111	73	(D)	(D)	4 001	(D)	(D)	—
Lambs under 1 year old	5	2	2	1	2	2	1	—
number	2 117	22	(D)	(D)	(D)	42	(D)	—
Ewes 1 year old or older	5	2	2	1	2	2	1	—
number	6 950	47	(D)	(D)	(D)	65	(D)	—
Rams and wethers 1 year old or								
older	6	3	2	1	3	2	1	—
number	6 044	4	(D)	(D)	1 441	(D)	(D)	—
Sheep and lambs sold	3	1	1	1	2	—	1	—
number	2 235	60	175	2 000	(D)	—	(D)	—
Sheep and lambs shorn	3	1	1	1	2	—	1	—
number	9 500	62	(D)	(D)	(D)	—	(D)	—
pounds of wool	85 200	600	(D)	(D)	(D)	—	(D)	—
Horses and ponies	73	24	35	14	63	8	2	—
number	972	318	429	225	787	156	29	—
Sold	31	13	12	6	26	5	—	—
number	174	97	56	21	137	37	—	—
\$1,000	86	53	28	6	61	25	—	—
Horses	72	24	34	14	62	8	2	—
number	934	299	414	221	758	147	29	—
Sold	31	13	12	6	26	5	—	—
number	167	91	55	21	136	31	—	—
\$1,000	85	51	28	6	61	24	—	—
Any goats	6	4	1	1	6	—	—	—
number	23	19	1	3	23	—	—	—
Sold	3	3	—	—	3	—	—	—
number	6	6	—	—	6	—	—	—
\$1,000	(2)	(2)	—	—	(2)	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	36	19	15	2	32	2	2	—
number	28 117	16 821	10 636	660	28 018	23	76	—
Sold	12	6	4	2	11	1	—	—
number	9 269	5 947	3 127	195	9 227	42	—	—
Hens and pullets of laying age	35	19	14	2	31	2	2	—
number	27 849	16 786	10 413	650	27 753	22	74	—
Kept for table or market egg								
production	34	18	14	2	31	1	2	—
number	27 683	16 664	10 369	650	27 599	10	74	—
Kept for hatching egg								
production	6	4	2	—	5	1	—	—
number	166	122	44	—	154	12	—	—
Pullets 3 months old or older not of								
laying age	4	1	3	—	4	—	—	—
number	177	4	173	—	177	—	—	—
Roosters and male chickens	18	10	7	1	16	1	1	—
number	91	31	50	10	88	7	2	—
Pullet chicks and pullets under 3								
months old	1	—	1	—	1	—	—	—
number	25	—	25	—	25	—	—	—
Broilers and other meat-type								
chickens sold	3	2	1	—	3	—	—	—
number	5 358	5 300	58	—	5 358	—	—	—
Turkeys	3	3	—	—	3	—	—	—
number	11	11	—	—	11	—	—	—
Sold	2	2	—	—	2	—	—	—
number	117	117	—	—	117	—	—	—
Heavy breeds for slaughter	1	1	—	—	1	—	—	—
number	4	4	—	—	4	—	—	—
Sold	2	2	—	—	2	—	—	—
number	40	40	—	—	40	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Sold	2	2	—	—	2	—	—	—
number	77	77	—	—	77	—	—	—
Turkey hens kept for breeding	3	3	—	—	3	—	—	—
number	7	7	—	—	7	—	—	—
Sold	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Field corn for grain or seed	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
bushels..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
bushels..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
pounds..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Wheat	2	—	2	—	2	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	12	—	12	—	12	—	—	—
bushels..	308	—	308	—	308	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	1	—	1	—	1	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	10	—	10	—	10	—	—	—
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	42	24	15	3	38	3	1	—
farms..	535	307	180	48	483	27	25	—
acres..	90	51	29	9	81	3	6	000
hundredweight..	432	523	359	550	202	230	000	—
Irrigated	—	—	—	—	—	—	—	—
farms..	5	5	—	—	5	—	—	—
acres..	63	63	—	—	63	—	—	—
Commercial fertilizer used	34	19	12	3	31	2	1	—
farms..	—	—	—	—	—	—	—	—
acres..	529	303	178	48	477	27	25	—
Hay	121	60	56	5	104	11	6	—
farms..	12 950	3 095	9 655	200	9 530	2 325	1 095	—
acres..	18 019	3 933	13 896	190	13 848	2 343	1 828	—
tons, dry..	85	43	41	1	74	6	5	—
Commercial fertilizer used	9 264	2 518	6 741	5	6 643	1 650	971	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
tons, dry..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
tons, dry..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Field seeds	4	—	3	1	3	—	1	—
farms..	129	—	128	1	29	—	100	—
acres..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	3	—	2	1	2	—	1	—
farms..	—	—	—	—	—	—	—	—
acres..	119	—	118	1	19	—	100	—
Vegetables	26	16	8	2	22	3	1	—
farms..	148	96	(D)	(D)	122	25	(Z)	—
acres..	12	9	2	1	10	1	1	—
Irrigated	—	—	—	—	—	—	—	—
farms..	94	71	13	10	91	2	(Z)	—
acres..	26	16	8	2	22	3	1	—
Commercial fertilizer used	148	96	(D)	(D)	122	25	(Z)	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Berries	5	4	—	1	4	1	—	—
farms..	2	1	—	1	2	(Z)	—	—
acres..	1	1	—	—	1	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	(Z)	(Z)	—	—	—	(Z)	—	—
acres..	3	3	—	—	2	1	—	—
Commercial fertilizer used	1	1	—	—	1	(Z)	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Land in orchards	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Age of farm operator						65 years and over
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farms and Land in Farms</b>								
Farms..... number.....	189	85	1	8	20	31	15	10
..... percent.....	100.0	45.0	0.5	4.2	10.6	16.4	7.9	5.3
Land in farms..... acres.....	1 114 653	406 975	430	2 343	75 078	258 815	67 796	2 513
Average size of farm..... acres.....	5 898	4 788	430	293	3 754	8 349	4 520	251
Value of land and buildings..... \$1,000.....	42 631	22 493	775	1 963	4 701	10 045	3 756	1 254
Average per farm..... dollars.....	225 563	264 620	775 000	245 313	235 028	324 023	250 381	125 420
Average per acre..... dollars.....	38	55	1 802	838	63	39	55	499
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	7	2	-	-	1	-	1	-
\$10,000 to \$19,999.....	9	5	-	-	1	2	1	1
\$20,000 to \$39,999.....	17	6	-	-	1	3	1	1
\$40,000 to \$69,999.....	26	9	-	-	2	4	1	2
\$70,000 to \$99,999.....	32	14	-	2	4	3	2	3
\$100,000 to \$149,999.....	18	7	-	1	1	3	2	-
\$150,000 to \$199,999.....	20	10	-	1	-	6	2	1
\$200,000 to \$499,999.....	39	20	-	3	8	5	2	2
\$500,000 and over.....	21	12	1	1	2	5	3	-
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	161	79	1	8	16	30	14	10
..... acres.....	31 382	17 125	230	1 457	3 560	7 814	2 985	1 079
Land rented or leased from others..... farms.....	95	50	1	6	16	19	6	2
..... acres.....	1 084 652	390 836	200	1 051	71 528	251 534	65 067	1 456
Land rented or leased to others..... farms.....	16	7	-	2	1	2	1	1
..... acres.....	1 381	986	-	165	10	533	256	22
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	162	77	1	8	16	29	14	9
..... acres.....	15 130	9 079	350	1 062	2 586	3 697	880	504
Harvested cropland..... farms.....	156	75	1	8	15	28	14	9
..... acres.....	11 858	7 497	300	900	1 934	3 123	765	475
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	83	29	-	2	6	11	6	4
50 to 99 acres.....	36	22	-	3	3	7	6	4
100 to 199 acres.....	21	11	-	3	3	3	1	1
200 to 499 acres.....	14	12	1	1	3	6	1	-
500 to 999 acres.....	1	1	-	-	-	1	-	-
1,000 acres and over.....	1	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	1	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	45	19	1	1	2	11	3	1
..... acres.....	1 062	405	50	5	30	255	50	15
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	9	4	-	-	-	4	-	-
..... acres.....	141	81	-	-	-	81	-	-
On which all crops failed..... farms.....	9	6	-	3	1	2	-	-
..... acres.....	99	67	-	46	9	12	-	-
In cultivated summer fallow..... farms.....	15	10	-	1	2	5	1	1
..... acres.....	503	210	-	80	38	62	20	10
Idle..... farms.....	26	12	-	2	2	5	2	1
..... acres.....	1 467	819	-	31	575	164	45	4
Total woodland..... farms.....	93	50	1	4	10	21	8	6
..... acres.....	19 415	11 530	40	386	1 472	7 652	1 549	431
Woodland pastured..... farms.....	32	15	-	2	1	7	3	2
..... acres.....	4 905	2 341	-	250	20	1 708	253	110
Woodland not pastured..... farms.....	75	42	1	4	10	18	5	4
..... acres.....	14 510	9 189	40	136	1 452	5 944	1 296	321
<b>Postureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	82	30	1	2	8	12	4	3
..... acres.....	1 060 249	368 172	20	775	70 084	230 883	64 967	1 443
Improved pastureland and rangeland..... farms.....	6	3	-	-	2	1	-	-
..... acres.....	218	180	-	-	160	20	-	-
Unimproved pastureland and rangeland..... farms.....	78	28	1	2	7	11	4	3
..... acres.....	1 060 031	367 992	20	775	69 924	230 863	64 967	1 443
Other land (see text)..... farms.....	124	65	1	7	13	24	13	7
..... acres.....	19 859	18 194	20	120	936	16 583	400	135
Total pastureland..... farms.....	120	45	1	3	9	19	8	5
..... acres.....	1 066 216	370 918	70	1 030	70 134	232 846	65 270	1 568
Irrigated land..... farms.....	19	11	-	2	2	3	3	1
..... acres.....	416	376	-	157	13	10	191	5
Irrigated cropland harvested..... farms.....	19	11	-	2	2	3	3	1
..... acres.....	394	356	-	157	13	10	171	5
Artificial drainage..... farms.....	10	7	-	1	-	3	3	-
..... acres drained.....	411	365	-	6	-	310	49	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	9	7	-	-	2	3	1	1
..... number.....	14	10	-	-	4	4	1	1
..... acres.....	8	7	-	-	6	1	(2)	(2)
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	189	85	1	8	20	31	15	10
Full owners.....	94	35	-	2	4	12	9	8
Part owners.....	67	44	1	6	12	18	5	2
Tenants.....	28	6	-	-	4	1	1	-

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

Farms With Sales of \$2,500 and Over	Other occupation						
	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
<b>Farms and Land in Farms</b>							
Farms..... number.....	104	1	4	26	53	17	3
..... percent.....	55.0	0.5	2.1	13.8	28.0	9.0	1.6
Land in farms..... acres.....	707 678	10	640	224 410	428 268	35 020	19 330
Average size of farm..... acres.....	6 805	10	160	8 631	8 081	2 060	6 443
Value of land and buildings..... \$1,000.....	20 139	10	445	5 115	11 987	2 117	465
Average per farm..... dollars.....	193 641	10 000	111 250	196 724	226 166	124 554	154 873
Average per acre..... dollars.....	28	1 000	695	23	28	60	24
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	5	—	—	2	3	—	—
\$10,000 to \$19,999.....	4	1	—	1	2	—	—
\$20,000 to \$39,999.....	11	—	—	1	9	—	—
\$40,000 to \$69,999.....	17	—	—	4	7	—	—
\$70,000 to \$99,999.....	18	—	1	5	6	5	1
\$100,000 to \$149,999.....	11	—	1	2	5	2	1
\$150,000 to \$199,999.....	10	—	—	3	7	—	—
\$200,000 to \$499,999.....	19	—	1	6	7	4	1
\$500,000 and over.....	9	—	—	2	7	—	—
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	82	—	4	19	43	14	2
..... acres.....	14 257	—	640	3 313	7 901	(D)	(D)
Land rented or leased from others..... farms.....	45	1	—	10	27	6	1
..... acres.....	693 816	10	—	221 177	420 602	(D)	(D)
Land rented or leased to others..... farms.....	9	—	—	1	6	1	1
..... acres.....	395	—	—	80	235	10	70
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	85	1	4	17	46	15	2
..... acres.....	6 051	10	393	1 039	3 565	919	125
Harvested cropland..... farms.....	81	1	4	15	45	15	1
..... acres.....	4 361	9	169	777	2 901	405	100
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	54	1	2	8	30	13	—
50 to 99 acres.....	14	—	1	5	6	2	—
100 to 199 acres.....	10	—	1	1	7	—	1
200 to 499 acres.....	2	—	—	1	1	—	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	1	—	—	—	1	—	—
1,000 to 1,999 acres.....	1	—	—	—	1	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	26	—	2	5	13	5	1
..... acres.....	657	—	12	145	370	105	25
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	5	—	—	2	3	—	—
..... acres.....	60	—	—	36	24	—	—
On which all crops failed..... farms.....	3	1	—	1	—	1	—
..... acres.....	32	1	—	30	—	1	—
In cultivated summer fallow..... farms.....	5	—	1	—	2	2	—
..... acres.....	293	—	190	—	40	63	—
Idle..... farms.....	14	—	2	2	7	3	—
..... acres.....	648	—	22	51	230	345	—
<b>Total woodland..... farms.....</b>							
..... acres.....	43	—	2	8	23	10	—
Woodland pastured..... farms.....	7 885	—	238	3 585	2 589	1 473	—
..... acres.....	17	—	—	5	9	3	—
Woodland not pastured..... farms.....	2 564	—	—	1 278	876	410	—
..... acres.....	33	—	2	5	18	8	—
..... acres.....	5 321	—	238	2 307	1 713	1 063	—
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture..... farms.....	52	—	—	17	26	6	3
..... acres.....	692 077	—	—	219 079	421 385	32 433	19 180
Improved pastureland and rangeland..... farms.....	3	—	—	—	2	1	—
..... acres.....	38	—	—	—	33	5	—
Unimproved pastureland and rangeland..... farms.....	50	—	—	17	25	5	3
..... acres.....	692 039	—	—	219 079	421 352	32 428	19 180
<b>Other land (see text)..... farms.....</b>							
..... acres.....	59	—	2	17	28	10	2
..... acres.....	1 665	—	9	707	729	195	25
<b>Total pastureland..... farms.....</b>							
..... acres.....	75	—	2	22	36	12	3
Irrigated land..... farms.....	695 298	—	12	220 502	422 631	32 948	19 205
..... acres.....	8	1	1	2	3	1	—
Irrigated cropland harvested..... farms.....	40	10	4	3	21	2	—
..... acres.....	8	1	1	2	3	1	—
..... acres.....	38	9	4	2	21	2	—
Artificial drainage..... farms.....	3	—	—	1	1	1	—
..... acres drained.....	46	—	—	5	40	1	—
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	2	—	—	—	2	—	—
..... number.....	4	—	—	—	4	—	—
..... acres.....	1	—	—	—	1	—	—
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	104	1	4	26	53	17	3
Full owners.....	59	—	4	16	26	11	2
Part owners.....	23	—	—	3	17	3	—
Tenants.....	22	1	—	7	10	3	1

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of form operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup> .....	188	84	1	7	20	31	15	10
Full owners.....	94	35	—	2	4	12	9	8
Part owners.....	66	43	1	5	12	18	5	2
Tenants.....	28	6	—	—	4	1	1	—
Black and other races <sup>1</sup> .....	1	1	—	1	—	—	—	—
Full owners.....	—	—	—	—	—	—	—	—
Part owners.....	1	1	—	1	—	—	—	—
Tenants.....	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family.....	171	76	1	8	16	30	11	10
farms.....	950	344	430	2 343	13 697	258 674	66 478	2 513
acres.....	18	9	—	—	4	1	4	—
Partnership.....	163	711	—	—	61 381	141	1 318	—
acres.....	—	—	—	—	—	—	—	—
Corporation, including family owned.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt.....	81	46	1	8	9	16	8	4
farms.....	3 656	2 430	(D)	656	132	909	392	(D)
\$1,000.....	66	37	1	8	5	13	6	4
farms.....	2 783	1 722	(D)	585	100	594	273	(D)
\$1,000.....	—	—	—	—	—	—	—	—
Debts not secured by real estate.....	49	33	1	5	7	13	6	1
farms.....	872	708	(D)	71	32	315	120	(D)
\$1,000.....	—	—	—	—	—	—	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	2	1	1	—	—	—	—	—
farms.....	12	8	—	8	—	—	—	—
acres.....	46	20	—	—	20	—	—	—
35 to 44 years.....	31	31	—	—	—	31	—	—
farms.....	84	31	—	—	—	—	—	—
acres.....	32	15	—	—	—	—	15	—
55 to 64 years.....	13	10	—	—	—	—	—	10
farms.....	48.6	49.4	23.0	32.6	39.8	49.0	59.8	70.2
Average age.....	—	—	—	—	—	—	—	—
Farm operators by place of residence:								
On farm operated.....	164	83	1	8	19	31	15	9
farms.....	1	—	—	—	—	—	—	—
acres.....	5	—	—	—	—	—	—	—
On another farm.....	15	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
In a rural area, not on a farm.....	—	—	—	—	—	—	—	—
In a city, town, or urban area.....	—	—	—	—	—	—	—	—
Farm operators by principal occupation:								
Farming.....	85	85	1	8	20	31	15	10
farms.....	104	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	118	26	—	1	4	10	5	6
farms.....	49	38	—	7	9	14	5	3
acres.....	22	21	1	—	7	7	5	1
Less than value of farm products sold.....	—	—	—	—	—	—	—	—
Not reporting or none.....	—	—	—	—	—	—	—	—
Farm operators reporting days of work off farm—								
1 to 49 days.....	134	33	—	5	7	15	5	1
farms.....	11	9	—	2	2	4	1	—
acres.....	14	11	—	2	2	5	2	—
50 to 99 days.....	18	7	—	—	1	5	—	1
farms.....	28	2	—	—	—	1	—	—
acres.....	63	4	—	1	2	—	1	—
100 to 149 days.....	—	—	—	—	—	—	—	—
150 to 199 days.....	—	—	—	—	—	—	—	—
200 days and over.....	—	—	—	—	—	—	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	50	24	—	2	4	11	5	2
farms.....	74	34	—	2	4	16	10	2
acres.....	—	—	—	—	—	—	—	—
Number of persons.....	—	—	—	—	—	—	—	—
By number of days worked:	—	—	—	—	—	—	—	—
1 to 49 days.....	10	5	—	—	1	3	1	—
50 to 99 days.....	12	6	—	—	—	2	4	—
100 to 149 days.....	10	6	—	—	1	3	2	—
150 to 199 days.....	14	5	—	1	—	2	—	2
200 days and over.....	28	12	—	1	2	6	3	—
<b>Farms by Size</b>								
1 to 9 acres.....	8	4	—	1	1	—	2	—
farms.....	20	8	—	1	3	1	1	2
acres.....	7	4	—	—	—	1	1	2
10 to 49 acres.....	14	6	—	—	2	1	2	1
farms.....	6	6	—	—	—	3	1	2
acres.....	15	13	—	2	3	5	2	1
50 to 99 acres.....	33	2	—	—	1	1	—	—
farms.....	3	7	—	1	2	3	1	—
acres.....	14	14	1	2	1	7	2	1
100 to 139 acres.....	25	8	—	—	1	4	—	—
farms.....	9	6	—	—	3	2	2	1
acres.....	15	7	—	—	3	3	1	—
140 to 179 acres.....	26	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
180 to 219 acres.....	26	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
220 to 259 acres.....	15	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
260 to 499 acres.....	15	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
500 to 999 acres.....	15	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
1,000 to 1,999 acres.....	15	7	—	—	—	—	—	—
farms.....	9	8	—	—	—	—	—	—
acres.....	15	7	—	—	—	—	—	—
2,000 acres and over.....	15	7	—	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	7	5	—	—	1	2	—	2
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

<sup>1</sup>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						
	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
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	104	1	4	26	53	17	3
Full owners.....	59	—	4	16	26	11	2
Part owners.....	23	—	—	3	17	3	—
Tenants.....	22	1	—	7	10	3	1
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family..... farms.....	95	1	4	21	50	16	3
..... acres.....	606 807	10	640	147 172	404 868	34 787	19 330
Partnership..... farms.....	9	—	—	5	3	1	—
..... acres.....	100 871	—	—	77 238	23 400	233	—
Corporation, including family owned..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Other..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt..... farms.....	35	—	3	9	18	3	2
..... \$1,000.....	1 225	—	66	351	727	(D)	(D)
Debts secured by real estate..... farms.....	29	—	3	9	13	2	2
..... \$1,000.....	1 061	—	64	347	573	(D)	(D)
Debts not secured by real estate..... farms.....	16	—	1	2	12	1	—
..... \$1,000.....	164	—	2	4	154	5	—
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	1	1	—	—	—	—	—
25 to 34 years.....	4	—	4	—	—	—	—
35 to 44 years.....	26	—	—	26	—	—	—
45 to 54 years.....	53	—	—	—	53	—	—
55 to 64 years.....	17	—	—	—	—	17	—
65 years and over.....	3	—	—	—	—	—	3
Average age.....	47.9	18.0	30.0	40.3	49.1	57.7	71.3
Farm operators by place of residence:							
On farm operated.....	81	1	4	17	43	14	2
On another farm.....	1	—	—	—	1	—	—
In a rural area, not on a farm.....	5	—	—	3	1	1	—
In a city, town, or urban area.....	15	—	—	6	7	1	1
Farm operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	104	1	4	26	53	17	3
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	92	—	4	25	45	15	3
Less than value of farm products sold.....	11	1	—	1	7	2	—
Not reporting or none.....	1	—	—	—	1	—	—
Farm operators reporting days of work off farm.....							
1 to 49 days.....	2	1	4	26	52	15	3
50 to 99 days.....	3	—	—	—	1	1	1
100 to 149 days.....	11	—	—	1	4	1	—
150 to 199 days.....	26	1	2	4	14	5	1
200 days and over.....	59	—	2	16	33	7	1
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	26	—	1	10	12	2	1
Number of persons.....	40	—	1	17	18	3	1
By number of days worked:							
1 to 49 days.....	5	—	—	2	3	—	—
50 to 99 days.....	6	—	—	5	1	—	—
100 to 149 days.....	4	—	—	2	2	—	—
150 to 199 days.....	9	—	—	3	6	—	—
200 days and over.....	16	—	1	5	6	3	1
<b>Farms by Size</b>							
1 to 9 acres.....	4	—	—	2	2	—	—
10 to 49 acres.....	12	1	1	3	6	1	—
50 to 69 acres.....	3	—	—	2	1	—	—
70 to 99 acres.....	8	—	—	1	4	3	—
100 to 139 acres.....	9	—	—	1	6	2	—
140 to 179 acres.....	20	—	2	2	11	4	1
180 to 219 acres.....	1	—	—	—	1	—	—
220 to 259 acres.....	7	—	—	3	2	2	—
260 to 499 acres.....	11	—	1	2	6	1	1
500 to 999 acres.....	3	—	—	1	1	1	—
1,000 to 1,999 acres.....	7	—	—	2	5	—	—
2,000 acres and over.....	19	—	—	7	9	2	1
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011).....	2	—	—	—	2	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

<sup>1</sup>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	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farms by Standard Industrial Classification (see text)—Con.</b>								
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)	74	35	—	6	4	16	4	5
Vegetable and melon forms (016)	4	2	—	—	—	—	2	—
Fruit and tree nut forms (017)	—	—	—	—	—	—	—	—
Horticultural specialty forms (018)	19	7	—	1	2	1	2	1
General farms, primarily crop (0191)	1	—	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	31	9	—	1	1	4	1	2
Dairy farms (024)	17	15	1	—	6	7	1	—
Poultry and egg farms (025)	6	5	—	—	3	1	1	—
Animal specialty farms (027)	17	2	—	—	1	—	1	—
General farms, primarily livestock (0291)	2	2	—	—	1	—	1	—
Farms not classified by SIC	11	3	—	—	1	—	2	—
<b>Value of Products Sold</b>								
Market value of agricultural products sold	189	85	1	8	20	31	15	10
\$1,000	4 808	4 061	(D)	329	1 230	1 486	659	(D)
Farms by value of agricultural products sold:								
\$500,000 and over	—	—	—	—	—	—	—	—
\$200,000 to \$499,999	5	5	1	—	2	1	1	—
\$100,000 to \$199,999	9	9	—	1	2	5	1	—
\$40,000 to \$99,999	13	13	—	2	3	5	3	—
\$20,000 to \$39,999	23	16	—	1	4	7	4	—
\$10,000 to \$19,999	23	6	—	1	2	2	1	—
\$5,000 to \$9,999	56	21	—	3	4	5	3	6
\$2,500 to \$4,999	37	12	—	—	2	5	1	4
Under \$2,500 (see text)	23	3	—	—	1	1	1	—
Grain sold	19	12	—	1	5	2	1	3
\$1,000	79	62	—	4	32	16	1	9
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	82	42	—	6	6	16	7	7
\$1,000	584	375	—	79	75	157	37	26
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other field crops sold	35	20	—	1	5	9	4	1
\$1,000	768	706	—	(D)	(D)	435	99	5
Sales of \$40,000 and over	7	7	—	1	1	5	—	—
\$1,000	551	551	—	(D)	(D)	411	—	—
Vegetables, sweet corn, and melons sold	25	15	—	3	2	6	3	1
\$1,000	274	210	—	35	18	19	135	3
Sales of \$40,000 and over	2	2	—	—	—	—	2	—
\$1,000	(D)	(D)	—	—	—	—	(D)	—
Fruit, nuts, and berries sold	5	2	—	—	1	1	—	—
\$1,000	2	2	—	—	1	1	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Poultry and poultry products sold	24	15	—	2	7	4	2	—
\$1,000	432	424	—	(D)	173	4	(D)	—
Sales of \$40,000 and over	2	2	—	—	1	—	1	—
\$1,000	(D)	(D)	—	—	(D)	—	(D)	—
Dairy products sold	24	20	1	1	7	8	3	—
\$1,000	1 698	1 685	(D)	1	700	668	(D)	—
Sales of \$40,000 and over	10	10	—	—	5	4	—	—
\$1,000	1 578	1 578	(D)	—	697	(D)	—	—
Cattle and calves sold	64	31	—	3	9	12	3	3
\$1,000	336	199	(D)	8	40	108	5	(D)
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Hogs and pigs sold	13	8	—	3	3	2	—	—
\$1,000	125	89	—	2	85	3	—	—
Sales of \$40,000 and over	1	1	—	—	1	—	—	—
\$1,000	(D)	(D)	—	—	(D)	—	—	—
Sheep, lambs, and wool sold	2	1	—	—	—	1	—	—
\$1,000	28	25	—	—	—	25	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	34	9	1	2	2	2	2	—
\$1,000	91	24	1	8	7	1	7	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Nursery and greenhouse products sold	27	11	—	2	2	4	2	1
\$1,000	330	210	—	(D)	21	48	(D)	3
Sales of \$40,000 and over	1	1	—	1	—	—	—	—
\$1,000	(D)	(D)	—	(D)	—	—	—	—
Forest products sold	17	9	—	1	3	2	2	1
\$1,000	60	49	—	1	(D)	1	(D)	(2)
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—

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

**Farms With Sales of \$2,500 and Over**

**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..... \$1,000.....  
 Farms by value of 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 .....  
 Under \$2,500 (see text) .....  
 Grain sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 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..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Other field crops sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Vegetables, sweet corn, and melons sold ..... farms..... \$1,000.....  
 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..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Dairy products sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Cattle and calves sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Hogs and pigs sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Sheep, lambs, and wool sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Other livestock and livestock products sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Nursery and greenhouse products sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....  
 Forest products sold ..... farms..... \$1,000.....  
 Sales of \$40,000 and over ..... farms..... \$1,000.....

	Other occupation						
	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
39							
2	1						
12				2	8	2	
1				1			
22				10	9	3	
2					2		
1						1	
15				4	8	1	2
8		1		3	3	1	
104	1	4	26	53	17	3	
747	23	24	135	439	114	12	
7	1		1	5			
17		1	2	9	5		
			2	21	5	2	
25			8	11	6		
20		1	10	7	1	1	
7			1	5	1		
17			4	13	1		
40			8	20	9	1	
209		12	43	100	48	6	
15		1		10	4		
61		5		48	8		
10	1	1	1	5	2		
65	23	5	(Z)	35	2		
3				1	2		
(Z)				(Z)	(Z)		
9		1	1	6	1		
8		2	(Z)	2	4		
4			1	3			
14			1	13			
33			11	18	4		
137			37	90	9		
5			1	3	1		
36			(D)	(D)	(Z)		
1				1			
3				3			
25			7	14	2	2	
67			10	40	11	6	
16			2	12	2		
120			(D)	(D)	21		
8		1	1	3	3		
11		(Z)	1	1	9		

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farm Production Expenses</b>								
Total production expenses	farms... 189	85	1	8	20	31	15	10
	\$1,000... 4 379	3 525	(D)	301	1 071	1 315	480	(D)
Livestock and poultry purchased	farms... 59	31	1	5	10	8	6	1
	\$1,000... 126	68	4	6	37	11	10	(Z)
Feed for livestock and poultry	farms... 124	55	1	5	15	23	7	4
	\$1,000... 1 316	1 130	(D)	21	459	251	179	(D)
Commercially mixed formula feeds	farms... 114	50	1	5	15	20	6	3
	tons... 6 068	5 410	(D)	49	2 063	1 389	851	(D)
Feed ingredients	farms... 104	983	(D)	11	366	229	167	(D)
	tons... 6	4	-	-	3	1	-	-
	\$1,000... 19	17	-	-	16	(Z)	-	-
	5	5	-	-	5	(Z)	-	-
Whole grains	farms... 27	16	-	3	5	4	3	1
	tons... 369	241	-	19	117	44	60	2
	\$1,000... 66	46	-	4	21	9	12	(Z)
Hay, green chop, and silage	farms... 43	12	-	1	4	6	-	1
	tons... 1 210	763	-	25	513	153	-	72
	\$1,000... 141	97	-	6	68	13	-	9
Animal health cost for livestock and poultry	farms... 88	39	1	4	12	13	6	3
	\$1,000... 28	21	1	1	10	6	2	(Z)
Seeds, bulbs, plants, and trees	farms... 90	50	-	5	12	16	11	6
	\$1,000... 108	66	-	9	14	23	16	3
Commercial fertilizer purchased	farms... 140	71	1	8	16	26	12	8
	\$1,000... 449	338	27	48	96	123	24	19
Commercial fertilizer used	farms... 136	66	1	7	16	24	10	8
	acres fertilized... 10 527	6 688	220	687	2 055	2 728	645	353
	dry tons... 1 925	1 435	130	187	420	482	153	64
	liquid or gas tons... (Z)	-	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms... 68	39	1	3	10	14	7	4
	\$1,000... 18	10	(Z)	2	3	3	2	(Z)
Lime	farms... 5	1	-	-	-	1	-	-
	tons... 46	3	-	-	-	3	-	-
	\$1,000... 2	(Z)	-	-	-	(Z)	-	-
Gasoline and other petroleum fuel and oil for farm business	farms... 189	85	1	8	20	31	15	10
	\$1,000... 231	169	9	22	41	68	23	7
Gasoline	farms... 189	85	1	8	20	31	15	10
	\$1,000... 134	93	4	11	22	35	16	5
Diesel oil	farms... 70	46	1	4	14	18	6	3
	\$1,000... 41	33	4	2	10	13	3	1
LP gas, butane, and propane	farms... 23	14	-	-	5	5	3	1
	\$1,000... 7	4	-	-	2	1	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 189	85	1	8	20	31	15	10
	\$1,000... 50	40	1	9	7	19	4	1
Hired farm labor	farms... 93	55	1	5	13	20	9	7
	\$1,000... 480	392	6	44	78	187	73	4
Workers by number of days worked:								
150 days or more	farms... 28	23	1	3	6	9	3	1
	workers... 50	42	1	4	8	23	5	1
25 to 149 days	farms... 35	18	1	3	3	6	4	1
	workers... 135	77	1	21	10	28	15	2
Less than 25 days	farms... 69	44	1	5	10	16	7	5
	workers... 473	357	2	70	70	149	53	13
Contract labor	farms... 3	3	-	-	1	1	1	-
	\$1,000... 11	11	-	-	(Z)	2	9	-
Machine hire and customwork	farms... 57	30	-	1	8	13	3	5
	\$1,000... 56	42	-	1	15	20	3	3
All other production expenses	farms... 189	85	1	8	20	31	15	10
	\$1,000... 1 558	1 279	26	148	317	620	138	28
<b>Farm-Related Income and Expenses</b>								
Farm-related income	farms... 55	33	-	5	6	12	4	6
	\$1,000... 250	111	-	35	18	25	4	30
\$10,000 and over	farms... 5	2	-	1	-	-	-	1
	\$1,000... 166	(D)	-	(D)	-	-	-	(D)
Farm-related income from—								
Customwork and other agricultural services	farms... 30	18	-	5	4	6	1	2
	\$1,000... 78	42	-	23	12	3	1	3
Recreational services	farms... 6	1	-	-	-	-	-	-
	\$1,000... 95	3	-	-	-	3	-	-
Payments from government farm programs	farms... 15	8	-	2	1	5	-	-
	\$1,000... 17	12	-	5	(Z)	7	-	-
Rent from farmland and payments from lease or sale of allotments	farms... 15	8	-	2	-	2	1	3
	\$1,000... 38	32	-	2	-	3	2	26
Other farm-related income	farms... 12	11	-	1	2	4	2	2
	\$1,000... 23	22	-	5	5	9	1	2
Expenses for farm-related income sources	farms... 20	14	-	2	4	4	1	3
	\$1,000... 46	19	-	2	5	5	(Z)	6

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

Farms With Sales of \$2,500 and Over	Other occupation						
	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
<b>Farm Production Expenses</b>							
Total production expenses	104	1	4	26	53	17	3
farms	854	14	29	187	482	128	14
\$1,000	28	—	2	10	12	4	—
Livestock and poultry purchased	57	—	1	22	29	6	—
farms	69	—	2	21	35	9	2
\$1,000	186	—	2	40	112	27	5
Commercially mixed formula feeds	64	—	2	18	33	9	2
farms	658	—	11	122	404	109	13
\$1,000	121	—	2	24	73	20	3
Feed ingredients	2	—	—	1	1	—	—
farms	2	—	—	1	1	—	—
\$1,000	1	—	—	(2)	(2)	—	—
Whole grains	11	—	—	2	8	1	—
farms	128	—	—	31	55	41	—
\$1,000	20	—	—	5	9	6	—
Hay, green chop, and silage	31	—	1	12	13	3	2
farms	447	—	2	115	282	27	21
\$1,000	44	—	(2)	10	30	2	2
Animal health cost for livestock and poultry	49	—	1	16	24	6	2
farms	7	—	(2)	1	4	(2)	(2)
\$1,000	40	1	1	7	25	5	1
Seeds, bulbs, plants, and trees	42	(2)	(2)	2	35	4	(2)
farms	69	1	4	11	39	12	2
\$1,000	111	1	5	26	57	19	2
Commercial fertilizer purchased	70	1	4	11	12	12	2
farms	3 839	10	180	595	2 588	341	125
acres fertilized	490	10	24	122	251	72	11
dry tons	(2)	—	—	—	(2)	—	—
liquid or gas tons	29	1	1	3	17	6	1
Other agricultural chemicals (see text)	8	(2)	(2)	(2)	5	2	(2)
farms	4	1	—	—	1	2	—
\$1,000	43	20	—	—	12	11	—
Lime	2	(2)	—	—	1	1	—
farms	104	1	4	26	53	17	3
\$1,000	62	(2)	2	13	38	7	3
Gasoline and other petroleum fuel and oil for farm business	104	1	4	26	53	17	3
farms	41	(2)	1	8	24	6	2
\$1,000	24	—	3	7	12	2	—
Diesel oil	8	—	1	3	4	1	—
farms	9	—	—	3	6	—	—
\$1,000	3	—	—	(2)	3	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	104	1	4	26	53	17	3
farms	10	(2)	(2)	2	7	1	(2)
\$1,000	38	1	4	4	20	7	2
Hired farm labor	88	7	2	5	57	17	1
farms	5	—	—	—	4	1	—
\$1,000	8	—	—	—	6	2	—
Workers by number of days worked:	17	1	—	2	11	3	—
150 days or more	58	4	—	3	45	6	—
farms	25	1	4	3	11	4	2
\$1,000	116	1	22	11	62	16	4
workers	—	—	—	—	—	—	—
25 to 149 days	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
workers	—	—	—	—	—	—	—
Less than 25 days	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
workers	—	—	—	—	—	—	—
Contract labor	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Machine hire and customwork	27	—	—	6	18	3	—
farms	14	—	—	3	10	1	—
\$1,000	104	1	4	26	53	17	3
All other production expenses	279	5	16	74	136	45	4
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Farm-Related Income and Expenses</b>							
Farm-related income	22	—	—	5	12	4	1
farms	139	—	—	7	50	81	1
\$1,000	3	—	—	—	2	1	—
\$10,000 and over	(D)	—	—	—	(D)	(D)	—
\$1,000	12	—	—	3	7	2	—
Farm-related income from—	36	—	—	1	(D)	(D)	—
Customwork and other agricultural services	5	—	—	1	3	1	—
farms	92	—	—	2	(D)	(D)	—
\$1,000	7	—	—	2	4	—	1
Recreational services	5	—	—	3	2	—	1
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Payments from government farm programs	7	—	—	2	4	—	—
farms	5	—	—	3	2	—	—
\$1,000	7	—	—	2	3	1	1
Rent from farmland and payments from lease or sale of allotments	6	—	—	1	4	(2)	1
farms	1	—	—	1	—	—	—
\$1,000	1	—	—	1	—	—	—
Other farm-related income	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Expenses for farm-related income sources	6	—	—	2	3	1	—
farms	27	—	—	1	7	18	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income..... farms.....	162	60	—	7	11	23	10	9
\$1,000.....	3 040	644	—	61	87	305	115	76
Farms by family off-farm income:								
\$1 to \$249..... farms.....	1	1	—	—	—	1	—	—
\$250 to \$499..... farms.....	1	1	—	—	—	1	—	—
\$500 to \$999..... farms.....	4	3	—	1	1	1	—	—
\$1,000 to \$4,999..... farms.....	19	17	—	2	4	4	1	6
\$5,000 to \$9,999..... farms.....	17	12	—	2	2	3	4	1
\$10,000 to \$19,999..... farms.....	54	14	—	1	3	7	3	—
\$20,000 to \$29,999..... farms.....	44	10	—	1	1	4	2	2
\$30,000 and over..... farms.....	22	2	—	—	—	2	—	—
Family off-farm income from—								
Nonfarm-related business..... farms.....	63	20	—	2	1	9	6	2
\$1,000.....	1 141	129	—	2	1	75	49	1
Wages, salaries, commissions, and tips..... farms.....	103	36	—	5	9	16	4	2
\$1,000.....	1 643	315	—	42	70	167	14	21
Interest, dividends, or royalties..... farms.....	43	28	—	2	3	12	5	6
\$1,000.....	118	95	—	13	1	20	31	30
Federal Social Security, pensions, etc..... farms.....	28	20	—	—	2	7	4	7
\$1,000.....	99	80	—	—	13	25	20	22
Rent of nonfarm property..... farms.....	9	7	—	1	1	4	—	1
\$1,000.....	38	25	—	4	2	17	—	3
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....								
..... number.....	132	60	—	6	15	23	12	4
2 or 3..... farms.....	186	83	—	6	17	38	17	5
..... number.....	41	18	—	—	2	11	4	1
4 and over..... farms.....	89	38	—	—	4	23	9	2
..... number.....	2	1	—	—	—	1	—	—
..... farms.....	8	4	—	—	—	4	—	—
Motortrucks, including pickups..... farms.....								
..... number.....	181	82	1	7	18	31	15	10
2 or 3..... farms.....	356	200	4	26	40	77	38	15
..... number.....	79	43	—	1	11	16	11	4
4 and over..... farms.....	176	100	—	3	26	36	26	9
..... number.....	19	14	1	3	2	6	2	—
..... farms.....	97	75	4	20	9	32	10	—
Tractors, excluding garden tractors and motor tillers..... farms.....								
..... number.....	146	74	1	6	17	31	11	8
2 or 3..... farms.....	348	221	5	19	36	101	41	19
..... number.....	72	38	—	2	10	14	5	7
4 and over..... farms.....	179	96	—	4	23	36	15	18
..... number.....	23	21	1	2	2	11	5	—
..... farms.....	118	110	5	13	8	59	25	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....								
..... number.....	140	72	1	6	17	29	11	8
Crawler tractors..... farms.....	276	179	4	16	31	82	29	17
..... number.....	61	34	1	2	5	17	7	2
..... farms.....	72	42	1	3	5	19	12	2
Grain and bean combines, self-propelled..... farms.....								
..... number.....	13	11	—	1	3	2	5	—
Cornpickers, corn heads, and picker-shellers..... farms.....								
..... number.....	13	11	—	1	3	2	5	—
Corn heads for combines..... farms.....								
..... number.....	—	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....								
..... number.....	—	—	—	—	—	—	—	—
Mower conditioners..... farms.....								
..... number.....	46	26	1	4	3	9	6	3
Pickup balers..... farms.....								
..... number.....	51	29	1	5	3	11	6	3
Windrowers, pull and self-propelled..... farms.....								
..... number.....	57	34	—	4	7	13	6	4
Field forage harvesters, shear bar..... farms.....								
..... number.....	60	36	—	4	7	14	7	4
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....								
..... \$1,000.....	189	85	1	8	20	31	15	10
..... farms.....	3 644	2 406	(D)	268	598	903	455	(D)
Farms by value group:								
\$1 to \$4,999..... farms.....	21	7	—	—	2	1	1	3
\$1,000..... farms.....	62	19	—	—	4	2	2	11
\$5,000 to \$9,999..... farms.....	64	16	—	2	4	4	3	3
\$1,000..... farms.....	440	(D)	—	(D)	27	(D)	(D)	(D)
\$10,000 to \$19,999..... farms.....	49	23	—	1	4	11	4	3
\$1,000..... farms.....	655	315	—	10	53	146	63	42
\$20,000 to \$49,999..... farms.....	37	23	—	3	5	9	5	1
\$1,000..... farms.....	1 046	647	—	88	144	252	139	24
\$50,000 to \$99,999..... farms.....	15	13	1	1	5	5	1	—
\$1,000..... farms.....	1 091	(D)	(D)	(D)	369	372	(D)	(D)
\$100,000 and over..... farms.....	3	3	—	1	—	1	1	—
\$1,000..... farms.....	350	350	—	(D)	—	(D)	(D)	(D)

<sup>1</sup>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						
	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
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	102	1	4	26	52	16	3
..... \$1,000.....	2 396	2	74	683	1 300	293	44
Farms by family off-farm income:							
\$1 to \$249..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$250 to \$499..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$500 to \$999..... farms.....	1	—	—	—	—	1	—
..... \$1,000.....	—	—	—	—	—	—	—
\$1,000 to \$4,999..... farms.....	2	1	—	—	1	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$5,000 to \$9,999..... farms.....	5	—	—	1	3	—	1
..... \$1,000.....	—	—	—	—	—	—	—
\$10,000 to \$19,999..... farms.....	40	—	2	11	17	9	1
..... \$1,000.....	—	—	—	—	—	—	—
\$20,000 to \$29,999..... farms.....	34	—	2	7	18	6	1
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	20	—	—	7	13	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	43	—	1	15	23	2	2
..... \$1,000.....	1 012	—	23	291	638	27	33
Wages, salaries, commissions, and tips..... farms.....	67	1	3	14	34	14	1
..... \$1,000.....	1 328	(Z)	48	391	643	237	9
Interest, dividends, or royalties..... farms.....	15	1	—	2	10	2	—
..... \$1,000.....	23	1	—	1	12	8	—
Federal Social Security, pensions, etc..... farms.....	8	—	1	1	3	2	1
..... \$1,000.....	20	—	3	1	6	8	2
Rent of nonfarm property..... farms.....	2	—	—	—	1	1	—
..... \$1,000.....	13	—	—	—	(Z)	13	—
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	72	1	3	18	34	14	2
..... number.....	103	1	4	21	54	21	2
2 or 3..... farms.....	23	—	1	3	13	6	—
..... number.....	51	—	2	6	30	13	—
4 and over..... farms.....	1	—	—	—	1	—	—
..... number.....	4	—	—	—	4	—	—
Motortrucks, including pickups..... farms.....	99	1	3	25	50	17	3
..... number.....	156	1	3	38	75	32	7
2 or 3..... farms.....	36	—	3	7	20	8	1
..... number.....	76	—	—	15	42	17	2
4 and over..... farms.....	5	—	—	1	1	2	1
..... number.....	22	—	—	6	4	8	4
Tractors, excluding garden tractors and motor tillers..... farms.....	72	1	3	14	37	15	2
..... number.....	127	2	3	22	62	32	6
2 or 3..... farms.....	34	1	3	5	16	11	1
..... number.....	83	2	—	13	38	28	2
4 and over..... farms.....	2	—	—	—	1	—	1
..... number.....	8	—	—	—	4	—	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	68	1	3	12	35	15	2
..... number.....	97	2	3	17	47	23	5
Crawler tractors..... farms.....	27	—	—	5	13	8	1
..... number.....	30	—	—	5	15	9	1
Grain and bean combines, self-propelled..... farms.....	2	—	—	1	1	—	—
..... number.....	2	—	—	1	1	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Mower conditioners..... farms.....	20	—	1	6	10	2	1
..... number.....	22	—	1	6	11	2	2
Pickup balers..... farms.....	23	—	—	7	10	5	1
..... number.....	24	—	—	7	11	5	1
Windrowers, pull and self-propelled..... farms.....	10	—	1	1	6	2	—
..... number.....	10	—	1	1	6	2	—
Field forage harvesters, shear bar..... farms.....	9	—	—	2	4	3	—
..... number.....	9	—	—	2	4	3	—
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	104	1	4	26	53	17	3
..... \$1,000.....	1 239	8	40	324	601	244	22
Farms by value group:							
\$1 to \$4,999..... farms.....	14	—	1	4	7	2	—
..... \$1,000.....	43	—	2	11	23	7	—
\$5,000 to \$9,999..... farms.....	48	1	—	11	27	6	—
..... \$1,000.....	(D)	8	—	(D)	(D)	47	3
\$10,000 to \$19,999..... farms.....	26	—	3	6	12	5	22
..... \$1,000.....	341	—	38	74	164	65	—
\$20,000 to \$49,999..... farms.....	14	—	—	4	6	4	—
..... \$1,000.....	399	—	—	91	183	125	—
\$50,000 to \$99,999..... farms.....	2	—	—	1	1	—	—
..... \$1,000.....	(D)	—	—	(D)	(D)	—	—
\$100,000 and over..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—

<sup>1</sup>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	Farming							
	Total farming and other occupations	Total	Age of form operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Agricultural Chemicals</b>								
Agricultural chemicals..... farms..	142	71	1	8	16	26	12	8
\$1,000.....	467	348	27	50	100	126	26	19
Commercial fertilizer..... farms..	136	66	1	7	16	24	10	8
acres on which used.....	10 527	6 688	220	687	2 055	2 728	645	353
tons.....	1 925	1 435	130	187	420	482	153	64
\$1,000.....	449	338	27	48	96	123	24	19
Lime..... farms..	5	1	-	-	-	1	-	-
acres on which used.....	41	5	-	-	-	5	-	-
tons.....	46	3	-	-	-	3	-	-
\$1,000.....	2	(Z)	-	-	-	(Z)	-	-
Sprays, dusts, fumigants, etc. to control.....								
Insects on hay crops..... farms..	1	-	-	-	-	-	-	-
acres on which used.....	150	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Insects on other crops..... farms..	15	5	-	1	1	2	1	-
acres on which used.....	98	57	-	5	12	20	20	-
\$1,000.....	2	1	-	(Z)	(Z)	(Z)	1	-
Nematodes in crops..... farms..	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Diseases in crops and orchards..... farms..	1	-	-	-	-	-	-	-
acres on which used.....	6	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Weeds or grass in crops..... farms..	47	29	1	2	7	10	6	3
acres on which used.....	1 694	1 174	60	145	343	457	107	62
\$1,000.....	12	8	(Z)	1	3	3	1	(Z)
Weeds or brush in pasture..... farms..	2	-	-	-	-	-	-	-
acres on which used.....	21	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Weeds on other land..... farms..	2	-	-	-	-	-	-	-
acres on which used.....	2	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms..	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Insect control on livestock and poultry..... farms..	7	6	-	1	2	2	1	-
\$1,000.....	1	1	-	1	(Z)	(Z)	(Z)	-
Other chemicals (see text)..... farms..	2	1	-	-	-	-	-	-
\$1,000.....	(Z)	(Z)	-	-	-	-	-	(Z)
<b>Grain Storage Facilities on Farm</b>								
Forms with grain storage facilities:								
None.....	94	48	-	6	11	18	10	3
Under 1,000 bushels.....	13	9	1	1	2	2	2	1
1,000 to 4,999 bushels.....	11	6	-	-	-	3	2	1
5,000 to 9,999 bushels.....	4	3	-	1	1	1	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-	-
Not reporting.....	67	19	-	-	6	7	1	5
<b>Livestock</b>								
Cattle and calves..... farms..	82	41	1	4	11	16	5	4
number.....	7 305	5 176	240	63	1 114	3 480	109	170
Cows and heifers that had colved..... farms..	64	34	1	2	11	14	4	2
number.....	3 512	2 394	160	15	677	1 420	63	59
Beef cows..... farms..	37	15	-	1	5	6	1	2
number.....	2 330	1 240	-	10	159	982	30	59
Milk cows..... farms..	34	24	1	2	8	10	3	-
number.....	1 182	1 154	160	5	518	438	33	-
Heifers and heifer calves that had not colved..... farms..	64	33	1	3	7	15	5	2
number.....	1 831	1 268	80	31	336	726	30	65
Beef heifers and heifer calves..... farms..	39	15	-	3	2	6	2	2
number.....	1 301	764	-	29	87	559	24	65
Heifers and heifer calves for milk cow replacement..... farms..	29	21	1	1	6	10	3	-
number.....	530	504	80	2	249	167	6	-
Steers, steer colves, bulls, and bull colves..... farms..	60	29	-	3	9	9	4	4
number.....	1 962	1 514	-	17	101	1 334	16	46
Cattle and calves sold..... farms..	64	31	1	3	9	12	3	3
number.....	1 243	718	40	25	163	438	28	24
\$1,000.....	-	-	-	-	-	-	-	-
Calves..... farms..	33	15	1	1	4	8	1	-
number.....	436	244	10	1	66	152	15	-
\$1,000.....	45	16	2	(Z)	8	5	(Z)	-
Cattle..... farms..	52	27	1	3	8	10	2	3
number.....	807	474	30	24	97	286	13	24
\$1,000.....	290	184	24	8	33	102	5	11
Fattened on grain and concentrates..... farms..	5	5	-	1	-	1	-	3
number.....	94	94	-	1	-	70	-	23
\$1,000.....	42	42	-	(Z)	-	30	-	11
Hogs and pigs..... farms..	22	12	-	2	5	5	-	-
number.....	684	595	-	41	533	21	-	-
Used or to be used for breeding..... farms..	12	7	-	1	4	2	-	-
number.....	154	143	-	25	112	6	-	-
\$1,000.....	21	11	-	2	4	5	-	-
Other..... farms..	21	11	-	16	421	15	-	-
number.....	530	452	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Agricultural Chemicals</b>							
Agricultural chemicals.....farms.....	71	1	4	11	41	12	2
.....\$1,000.....	119	2	5	26	62	21	2
Commercial fertilizer.....farms.....	70	1	4	11	40	12	2
.....acres on which used.....	3 839	10	180	595	2 588	341	125
.....tons.....	490	10	24	122	251	72	11
.....\$1,000.....	111	1	5	26	57	19	2
Lime.....farms.....	4	1	-	-	1	2	-
.....acres on which used.....	36	6	-	-	19	11	-
.....tons.....	43	20	-	-	12	11	-
.....\$1,000.....	2	(2)	-	-	1	1	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hoy crops.....farms.....	1	-	-	-	1	-	-
.....acres on which used.....	150	-	-	-	150	-	-
.....\$1,000.....	(7)	-	-	-	(2)	-	-
Insects on other crops.....farms.....	10	1	-	1	6	2	-
.....acres on which used.....	41	5	-	1	33	2	-
.....\$1,000.....	1	(2)	-	(2)	1	(2)	-
Nematodes in crops.....farms.....	-	-	-	-	-	-	-
.....acres on which used.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Diseases in crops and orchards.....farms.....	1	-	-	-	1	-	-
.....acres on which used.....	6	-	-	-	6	-	-
.....\$1,000.....	(2)	-	-	-	(2)	-	-
Weeds or grass in crops.....farms.....	18	1	1	1	9	5	1
.....acres on which used.....	520	8	4	9	294	105	100
.....\$1,000.....	4	(2)	(2)	(2)	2	1	(2)
Weeds or brush in pasture.....farms.....	2	-	-	-	1	1	-
.....acres on which used.....	21	-	-	-	20	1	-
.....\$1,000.....	(2)	-	-	-	(2)	(2)	-
Weeds on other land.....farms.....	2	-	-	1	-	1	-
.....acres on which used.....	2	-	-	1	-	1	-
.....\$1,000.....	(2)	-	-	(2)	-	(2)	-
Defoliation, growth of crops, or thinning of fruit.....farms.....	-	-	-	-	-	-	-
.....acres on which used.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Insect control on livestock and poultry.....farms.....	1	-	-	-	1	-	-
.....\$1,000.....	(2)	-	-	-	(2)	-	-
Other chemicals (see text).....farms.....	1	-	-	-	1	-	-
.....\$1,000.....	(2)	-	-	-	(2)	-	-
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	46	1	1	12	23	8	1
Under 1,000 bushels.....	4	-	-	1	2	-	-
1,000 to 4,999 bushels.....	5	-	-	1	2	2	-
5,000 to 9,999 bushels.....	1	-	-	-	1	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	48	-	2	12	25	7	2
<b>Livestock</b>							
Cattle and calves.....farms.....	41	-	2	12	23	4	-
.....number.....	2 129	-	6	515	1 425	183	-
Cows and heifers that had calved.....farms.....	30	-	-	9	18	3	-
.....number.....	1 118	-	-	306	731	81	-
Beef cows.....farms.....	22	-	-	6	13	3	-
.....number.....	1 090	-	-	295	714	81	-
Milk cows.....farms.....	10	-	-	4	6	-	-
.....number.....	28	-	-	11	17	-	-
Heifers and heifer calves that had not calved.....farms.....	31	-	2	10	17	2	-
.....number.....	563	-	4	95	433	31	-
Beef heifers and heifer calves.....farms.....	24	-	1	7	15	1	-
.....number.....	537	-	3	92	412	30	-
Heifers and heifer calves for milk cow replacement.....farms.....	8	-	1	3	3	1	-
.....number.....	26	-	1	3	21	1	-
Steers, steer calves, bulls, and bull calves.....farms.....	31	-	2	9	18	2	-
.....number.....	448	-	2	114	261	71	-
Cattle and calves sold.....farms.....	33	-	-	11	18	4	-
.....number.....	525	-	-	166	323	36	-
.....\$1,000.....	-	-	-	-	-	-	-
Calves.....farms.....	18	-	-	7	9	2	-
.....number.....	192	-	-	67	113	12	-
.....\$1,000.....	30	-	-	9	19	1	-
Cattle.....farms.....	25	-	-	7	15	3	-
.....number.....	333	-	-	99	210	24	-
.....\$1,000.....	107	-	-	28	71	8	-
Fattened on grain and concentrates.....farms.....	-	-	-	-	-	-	-
.....number.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Hogs and pigs.....farms.....	10	-	1	3	5	1	-
.....number.....	89	-	3	42	42	2	-
Used or to be used for breeding.....farms.....	5	-	1	-	3	1	-
.....number.....	11	-	2	-	8	1	-
Other.....farms.....	10	-	1	3	5	1	-
.....number.....	78	-	1	42	34	1	-

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Livestock—Continued</b>								
Hogs and pigs sold	farms... 13	8	—	3	3	2	—	—
	number... 965	772	—	38	703	31	—	—
	\$1,000... 125	89	—	2	85	3	—	—
Feeder pigs	farms... 1	1	—	—	1	—	—	—
	number... 25	25	—	—	25	—	—	—
	\$1,000... 1	1	—	—	1	—	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	farms... 9	5	—	1	2	2	—	—
	number... 188	177	—	5	164	8	—	—
December 1 and May 31	farms... 7	4	—	—	2	2	—	—
	number... 93	87	—	—	82	5	—	—
June 1 and November 30	farms... 7	4	—	1	2	1	—	—
	number... 95	90	—	5	82	3	—	—
Sheep and lambs of all ages	farms... 5	2	—	—	—	2	—	—
	number... 4 111	(D)	—	—	—	(D)	—	—
Lambs under 1 year old	farms... 4	1	—	—	—	1	—	—
	number... 562	500	—	—	—	500	—	—
Ewes 1 year old or older	farms... 4	1	—	—	—	1	—	—
	number... (D)	(D)	—	—	—	(D)	—	—
Rams and wethers 1 year old or older	farms... 5	2	—	—	—	2	—	—
	number... (D)	(D)	—	—	—	(D)	—	—
Sheep and lambs sold	farms... 2	1	—	—	—	1	—	—
	number... 235	175	—	—	—	175	—	—
Sheep and lambs shorn	farms... 2	1	—	—	—	1	—	—
	number... (D)	(D)	—	—	—	(D)	—	—
	pounds of wool... (D)	(D)	—	—	—	(D)	—	—
Horses and ponies	farms... 71	26	1	2	9	9	3	2
	number... 943	259	1	23	55	146	28	6
Sold	farms... 31	8	1	2	2	2	1	—
	number... 174	37	1	10	15	2	9	—
	\$1,000... 86	21	1	8	7	1	5	—
Horses	farms... 70	25	1	2	9	8	3	2
	number... 905	238	1	18	50	135	28	6
Sold	farms... 31	8	1	2	2	2	1	—
	number... 167	32	1	9	11	2	9	—
	\$1,000... 85	21	1	8	7	1	5	—
Any goats	farms... 6	2	—	1	1	—	—	—
	number... 23	4	—	1	3	—	—	—
Sold	farms... 3	—	—	—	—	—	—	—
	number... 6	—	—	—	—	—	—	—
	\$1,000... (Z)	—	—	—	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	farms... 34	21	—	3	8	5	4	1
	number... 28 041	27 499	—	95	10 826	257	16 291	30
Sold	farms... 12	8	—	1	4	1	2	—
	number... 9 269	9 070	—	8	3 920	42	5 100	—
Hens and pullets of laying age	farms... 33	20	—	3	8	5	3	1
	number... 27 775	27 242	—	66	10 785	236	16 125	30
Kept for table or market egg production	farms... 32	20	—	3	8	5	3	1
	number... 27 609	27 108	—	61	10 706	236	16 075	30
Kept for hatching egg production	farms... 6	4	—	1	2	—	1	—
	number... 166	134	—	5	79	—	50	—
Pullets 3 months old or older not of laying age	farms... 4	4	—	1	1	1	1	—
	number... 177	177	—	25	22	4	126	—
Roosters and male chickens	farms... 17	11	—	2	3	4	2	—
	number... 89	80	—	4	19	17	40	—
Pullet chicks and pullets under 3 months old	farms... 1	1	—	1	—	—	—	—
	number... 25	25	—	25	—	—	—	—
Broilers and other meat-type chickens sold	farms... 3	2	—	—	2	—	—	—
	number... 5 358	5 058	—	—	5 058	—	—	—
Turkeys	farms... 3	3	—	—	1	—	—	—
	number... 11	3	—	—	3	—	—	—
Sold	farms... 2	1	—	—	1	—	—	—
	number... 117	100	—	—	100	—	—	—
Heavy breeds for slaughter	farms... 1	—	—	—	—	—	—	—
	number... 4	—	—	—	—	—	—	—
Sold	farms... 2	1	—	—	—	—	—	—
	number... 40	25	—	—	25	—	—	—
Light breeds for slaughter	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Sold	farms... 2	1	—	—	1	—	—	—
	number... 77	75	—	—	75	—	—	—
Turkey hens kept for breeding	farms... 3	1	—	—	1	—	—	—
	number... 7	3	—	—	3	—	—	—
Sold	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Field corn for grain or seed	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	bushels... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Livestock—Continued</b>							
Hogs and pigs sold	forms... 5	-	-	1	3	1	-
	number... 193	-	-	175	15	3	-
	\$1,000... 36	-	-	35	1	(Z)	-
Feeder pigs	forms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms... 4	-	1	-	3	-	-
	number... 11	-	1	-	10	-	-
December 1 and May 31	forms... 3	-	-	-	3	-	-
	number... 6	-	-	-	6	-	-
June 1 and November 30	forms... 3	-	1	-	2	-	-
	number... 5	-	1	-	4	-	-
Sheep and lambs of all ages	forms... 3	-	-	-	3	-	-
	number... (D)	-	-	-	(D)	-	-
Lambs under 1 year old	forms... 3	-	-	-	3	-	-
	number... 62	-	-	-	62	-	-
Ewes 1 year old or older	forms... 3	-	-	-	3	-	-
	number... (D)	-	-	-	(D)	-	-
Rams and wethers 1 year old or							
older	forms... 3	-	-	-	3	-	-
	number... 5	-	-	-	5	-	-
Sheep and lambs sold	forms... 1	-	-	-	1	-	-
	number... 60	-	-	-	60	-	-
Sheep and lambs shorn	forms... 1	-	-	-	1	-	-
	number... 62	-	-	-	62	-	-
	pounds of wool... 600	-	-	-	600	-	-
Horses and ponies	forms... 45	-	1	11	23	7	3
	number... 684	-	2	111	412	93	66
Sold	forms... 23	-	-	7	13	1	2
	number... 137	-	-	27	88	10	12
	\$1,000... 65	-	-	10	39	10	6
Horses	forms... 45	-	1	11	23	7	3
	number... 667	-	2	111	399	89	66
Sold	forms... 23	-	-	7	13	1	2
	number... 135	-	-	27	86	10	12
	\$1,000... 65	-	-	10	39	10	6
Any goats	forms... 4	-	1	-	2	1	-
	number... 19	-	1	-	4	14	-
Sold	forms... 3	-	-	-	2	1	-
	number... 6	-	-	-	5	1	-
	\$1,000... (2)	-	-	-	(Z)	(Z)	-
<b>Poultry</b>							
Chickens 3 months old or older	forms... 13	-	2	3	6	2	-
	number... 542	-	64	39	244	195	-
Sold	forms... 4	-	-	-	3	1	-
	number... 199	-	-	-	74	125	-
Hens and pullets of laying age	forms... 13	-	2	3	6	2	-
	number... 533	-	62	38	240	193	-
Kept for table or market egg							
production	forms... 12	-	2	3	5	2	-
	number... 501	-	62	38	228	173	-
Kept for hatching egg							
production	forms... 2	-	-	-	1	1	-
	number... 32	-	-	-	12	20	-
Pullets 3 months old or older not of							
laying age	forms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Roosters and male chickens	forms... 6	-	1	1	3	1	-
	number... 9	-	2	1	4	2	-
Pullet chicks and pullets under 3							
months old	forms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Broilers and other meat-type							
chickens sold	forms... 1	-	1	-	-	-	-
	number... 300	-	300	-	-	-	-
Turkeys	forms... 2	-	-	1	-	1	-
	number... 8	-	-	6	-	2	-
Sold	forms... 1	-	-	-	-	1	-
	number... 17	-	-	-	-	17	-
Heavy breeds for slaughter	forms... 1	-	-	1	-	-	-
	number... 4	-	-	4	-	-	-
Sold	forms... 1	-	-	-	-	1	-
	number... 15	-	-	-	-	15	-
Light breeds for slaughter	forms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
Sold	forms... 1	-	-	-	-	1	-
	number... 2	-	-	-	-	2	-
Turkey hens kept for breeding	forms... 2	-	-	1	-	1	-
	number... 4	-	-	2	-	2	-
Sold	forms... -	-	-	-	-	-	-
	number... -	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes	forms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	forms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Field corn for grain or seed	forms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Irrigated	forms... -	-	-	-	-	-	-
	bushels... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Soybeans for beans	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	2	2	-	-	-	1	1
	acres	12	12	-	-	-	2	10
	bushels	308	308	-	-	-	8	300
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-	1
	acres	10	10	-	-	-	-	10
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	41	22	-	1	5	9	6
	acres	510	451	-	40	74	267	65
	hundredweight	84 432	76 640	11 200	13 350	33 791	17 773	526
Irrigated	farms	5	3	-	-	-	-	1
	acres	63	60	-	40	-	-	15
Commercial fertilizer used	farms	33	20	-	1	5	8	5
	acres	504	448	-	40	74	264	65
Hay	farms	115	54	1	6	10	21	8
	acres	11 855	7 907	300	810	2 608	3 174	605
	tans	16 191	11 972	633	774	3 611	5 549	905
Commercial fertilizer used	farms	80	58	1	4	9	14	5
	acres	8 293	5 240	220	590	1 518	2 157	458
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tans, dry	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tans, dry	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field seeds	farms	3	3	-	-	2	1	-
	acres	29	29	-	-	11	18	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	2	2	-	-	1	1	-
	acres	19	19	-	-	1	18	-
Vegetables	farms	25	15	-	3	2	6	3
	acres	147	107	-	20	15	11	60
Irrigated	farms	11	5	-	1	1	2	1
	acres	93	60	-	17	12	3	28
Commercial fertilizer used	farms	25	15	-	3	2	6	3
	acres	147	107	-	20	15	11	60
Berries	farms	5	2	-	-	1	1	-
	acres	2	1	-	-	1	(2)	-
Irrigated	farms	1	1	-	-	-	1	-
	acres	(2)	(2)	-	-	-	(2)	-
Commercial fertilizer used	farms	3	1	-	-	-	1	-
	acres	1	(2)	-	-	-	(2)	-
Land in orchards	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Other occupation					
	Total	Age of farm operator				
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years
<b>Crops Harvested—Continued</b>						
Sorghums for all purposes	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Sorghums for grain or seed	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	bushels..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Soybeans for beans	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	bushels..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	pounds..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Wheat	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	bushels..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Cotton	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	bales..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Tabacco	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	pounds..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Irish potatoes	farms..	19	1	2	12	4
	acres..	59	3	(Z)	46	10
	hundredweight..	7 792	600	73	6 033	1 086
Irrigated	farms..	2	1	-	-	1
	acres..	3	3	-	-	1
Commercial fertilizer used	farms..	13	1	-	8	4
	acres..	56	3	-	43	10
Hay	farms..	61	3	12	32	13
	acres..	3 948	165	665	2 644	374
	tons..	4 219	147	795	2 679	445
Commercial fertilizer used	farms..	42	3	7	22	9
	acres..	3 053	165	450	2 033	305
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	tons, dry..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
	tons, dry..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Field seeds	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Vegetables	farms..	10	1	1	5	2
	acres..	40	10	(Z)	26	3
Irrigated	farms..	6	1	1	2	1
	acres..	34	10	(Z)	20	2
Commercial fertilizer used	farms..	10	1	1	5	2
	acres..	40	10	(Z)	26	3
Berries	farms..	3	-	-	1	2
	acres..	1	-	-	(Z)	1
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	2	-	-	1	1
	acres..	1	-	-	(Z)	(Z)
Land in orchards	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-
	acres..	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-
	acres..	-	-	-	-	-

Table 30. Summary by Size of Farm: 1974

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms..... number.....	201	8	22	7	14	15
..... percent.....	100.0	4.0	10.9	3.5	7.0	7.5
Land in farms..... acres.....	1 553 958	25	520	419	1 182	1 707
Average size of farm..... acres.....	7 731	3	24	60	84	114
Value of land and buildings..... \$1,000.....	54 288	371	1 331	596	1 254	1 523
Average per farm..... dollars.....	270 087	46 375	60 491	85 169	89 599	101 532
Average per acre..... dollars.....	35	14 840	2 559	1 423	1 061	892

Farms by value of form:

\$1 to \$9,999.....	7	—	6	1	—	—
\$10,000 to \$19,999.....	9	1	1	—	1	—
\$20,000 to \$39,999.....	18	3	4	2	2	1
\$40,000 to \$69,999.....	26	2	7	—	2	5
\$70,000 to \$99,999.....	32	1	2	—	4	2
\$100,000 to \$149,999.....	18	1	—	2	2	3
\$150,000 to \$199,999.....	21	—	—	—	2	3
\$200,000 to \$499,999.....	45	—	2	1	1	1
\$500,000 and over.....	25	—	—	—	—	—

Owned and rented land by farm operator:

Land owned..... farms.....	171	7	16	7	14	15
..... acres.....	39 078	22	390	363	1 111	1 547
Land rented or leased from others..... farms.....	101	1	11	1	5	4
..... acres.....	1 516 261	3	310	56	93	205
Land rented or leased to others..... farms.....	16	—	2	—	1	2
..... acres.....	1 381	—	180	—	22	45

Land in Farms According to Use

Total cropland..... farms.....	172	6	22	7	13	15
..... acres.....	21 311	14	336	270	587	700
Harvested cropland..... farms.....	165	5	20	7	13	14
..... acres.....	15 007	5	258	266	464	497
Farms by acres harvested:						
1 to 49 acres.....	86	5	20	3	9	11
50 to 99 acres.....	37	—	—	4	4	3
100 to 199 acres.....	22	—	—	—	—	—
200 to 499 acres.....	17	—	—	—	—	—
500 to 999 acres.....	1	—	—	—	—	—
1,000 acres and over.....	2	—	—	—	—	—
1,000 to 1,999 acres.....	1	—	—	—	—	—
2,000 acres and over.....	1	—	—	—	—	—

Cropland:						
Pasture or grazing only..... farms.....	48	1	1	—	4	2
..... acres.....	1 159	6	6	—	95	47

Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	11	—	1	—	1	2
..... acres.....	206	—	4	—	1	53

On which oil crops failed..... farms.....	10	—	1	—	1	2
..... acres.....	105	—	1	—	1	35

In cultivated summer fallow..... farms.....	16	—	—	—	3	3
..... acres.....	553	—	—	—	26	66

Idle..... farms.....	28	1	4	1	—	1
..... acres.....	4 281	3	67	4	—	2

Total woodland..... farms.....	100	—	3	2	9	10
..... acres.....	21 512	—	65	38	387	488
Woodland pastured..... farms.....	33	—	—	—	—	4
..... acres.....	4 975	—	—	—	—	96
Woodland not pastured..... farms.....	82	—	3	2	9	6
..... acres.....	16 537	—	65	38	387	392

Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	85	1	3	5	2	5
..... acres.....	1 491 179	6	44	92	80	320

Improved pastureland and rangeland..... farms.....	7	—	1	—	1	1
..... acres.....	268	—	5	—	10	23

Unimproved pastureland and rangeland..... farms.....	81	1	2	5	1	5
..... acres.....	1 490 911	6	39	92	70	297

Other land (see text)..... farms.....	130	4	13	5	12	8
..... acres.....	19 956	5	75	19	128	199

Total pastureland..... farms.....	126	2	4	5	6	8
..... acres.....	1 497 313	12	50	92	175	463

Irrigated land..... farms.....	23	—	6	2	2	—
..... acres.....	842	—	24	6	3	—

Irrigated cropland harvested..... farms.....	23	—	6	2	2	—
..... acres.....	820	—	22	6	3	—

Artificial drainage..... farms.....	11	1	2	1	—	1
..... acres drained.....	481	1	7	5	—	10

Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	9	—	—	—	1	—
..... number.....	14	—	—	—	3	—
..... acres.....	8	—	—	—	1	—

Race and Tenure of Farm Operator

All farm operators.....	201	8	22	7	14	15
Full owners.....	100	7	11	6	9	11
Part owners.....	71	—	5	1	5	4
Tenants.....	30	1	6	—	—	—

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
<b>Farms and Land in Farms</b>							
Farms..... number.....	33	3	16	28	10	15	30
..... percent.....	16.4	1.5	8.0	13.9	5.0	7.5	14.9
Land in farms..... acres.....	5 167	558	3 850	8 932	7 536	18 482	1 505 580
Average size of farm..... acres.....	157	186	241	319	754	1 232	50 186
Value of land and buildings..... \$1,000.....	4 061	640	3 856	6 946	3 811	4 106	25 791
Average per farm..... dollars.....	123 067	213 367	241 029	248 088	381 052	273 756	859 704
Average per acre..... dollars.....	786	1 147	1 002	778	506	222	17
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	—	—	—	—	—	—	—
\$10,000 to \$19,999.....	3	—	—	—	—	2	—
\$20,000 to \$39,999.....	2	1	—	1	—	2	—
\$40,000 to \$69,999.....	7	—	—	2	1	—	—
\$70,000 to \$99,999.....	10	—	5	5	1	—	1
\$100,000 to \$149,999.....	4	—	—	3	—	1	2
\$150,000 to \$199,999.....	2	—	4	6	2	1	1
\$200,000 to \$499,999.....	3	2	5	8	5	5	12
\$500,000 and over.....	2	—	2	3	1	3	14
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	32	3	15	28	9	10	15
..... acres.....	4 605	481	3 213	7 955	3 899	5 531	9 961
Land rented or leased from others..... farms.....	9	3	6	10	7	15	29
..... acres.....	582	77	702	1 157	3 637	12 961	1 496 478
Land rented or leased to others..... farms.....	2	—	1	4	—	1	3
..... acres.....	20	—	65	180	—	10	859
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	31	3	15	28	10	12	10
..... acres.....	1 991	204	2 028	3 975	1 753	3 757	5 696
Harvested cropland..... farms.....	29	3	15	27	10	12	10
..... acres.....	1 214	173	1 486	3 342	1 426	3 030	2 846
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	19	1	4	7	3	2	2
50 to 99 acres.....	6	2	3	8	2	1	4
100 to 199 acres.....	4	—	6	6	—	5	1
200 to 499 acres.....	—	—	2	6	5	2	2
500 to 999 acres.....	—	—	—	—	—	1	—
1,000 acres and over.....	—	—	—	—	—	1	1
1,000 to 1,999 acres.....	—	—	—	—	—	1	—
2,000 acres and over.....	—	—	—	—	—	—	1
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	14	2	6	8	6	3	1
..... acres.....	388	11	(D)	155	149	162	(D)
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	1	—	2	2	2	—	—
..... acres.....	7	—	41	50	50	—	—
On which all crops failed..... farms.....	4	—	1	1	—	—	—
..... acres.....	59	—	6	3	—	—	—
In cultivated summer fallow..... farms.....	2	—	3	4	—	1	—
..... acres.....	23	—	120	298	—	20	—
Idle..... farms.....	6	1	3	6	2	2	1
..... acres.....	300	20	(D)	127	128	545	(D)
Total woodland..... farms.....	23	3	11	20	8	8	3
..... acres.....	1 951	349	1 232	2 884	2 436	3 582	8 100
Woodland pastured..... farms.....	12	—	3	4	5	4	1
..... acres.....	655	—	430	444	655	1 695	1 000
Woodland not pastured..... farms.....	17	3	9	17	7	6	3
..... acres.....	1 296	349	802	2 440	1 781	1 887	7 100
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>							
Improved pastureland and rangeland..... farms.....	11	—	3	9	6	12	28
..... acres.....	675	—	163	1 168	2 298	10 703	1 475 630
Unimproved pastureland and rangeland..... farms.....	2	—	—	—	—	—	2
..... acres.....	40	—	—	—	—	—	190
Artificial drainage..... farms.....	9	—	3	9	6	12	28
..... acres.....	635	—	163	1 168	2 298	10 703	1 475 440
Other land (see text)..... farms.....	26	1	12	22	8	10	9
..... acres.....	550	5	427	905	1 049	440	16 154
Total pastureland..... farms.....	23	2	9	15	9	14	29
..... acres.....	1 718	11	683	1 767	3 102	12 560	1 476 680
Irrigated land..... farms.....	5	—	2	4	2	—	—
..... acres.....	37	—	197	562	13	—	—
Irrigated cropland harvested..... farms.....	5	—	2	4	2	—	—
..... acres.....	37	—	177	562	13	—	—
Artificial drainage..... farms.....	1	—	—	4	1	—	—
..... acres drained.....	20	—	—	338	100	—	—
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	2	—	2	—	2	2	—
..... number.....	4	—	2	—	3	2	—
..... acres.....	2	—	4	—	1	(Z)	—
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	33	3	16	28	10	15	30
Full owners.....	24	—	10	18	3	—	1
Part owners.....	8	3	5	10	6	10	14
Tenants.....	1	—	1	—	1	5	15

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
<b>Race and Tenure of Farm Operator—Continued</b>						
All farm operators—Continued						
White <sup>1</sup> .....	188	8	20	7	14	15
Full owners .....	94	7	9	6	9	11
Part owners .....	66	—	5	1	5	4
Tenants .....	28	1	6	—	—	—
Black and other races <sup>1</sup> .....	1	—	—	—	—	—
Full owners .....	—	—	—	—	—	—
Part owners .....	1	—	—	—	—	—
Tenants .....	—	—	—	—	—	—
<b>Farms by Type of Organization</b>						
Individual or family .....	171	6	19	6	13	15
farms .....	950	18	434	364	1 097	1 707
acres .....	18	2	1	1	1	—
Partnership .....	163	7	40	55	85	—
farms .....	—	—	—	—	—	—
acres .....	12	—	2	—	—	—
Corporation, including family owned .....	439	—	46	—	—	—
farms .....	—	—	—	—	—	—
acres .....	—	—	—	—	—	—
<b>Farm Credit</b>						
Total operator farm debt .....	90	5	7	2	6	7
\$1,000 .....	6 628	177	492	(D)	198	170
Debts secured by real estate .....	74	4	5	2	4	5
\$1,000 .....	5 128	141	476	(D)	155	112
Debts not secured by real estate .....	56	3	6	1	4	6
\$1,000 .....	1 500	36	16	(D)	42	57
<b>Farm Operator Characteristics<sup>1</sup></b>						
Farm operators by age group:						
Under 25 years .....	2	—	1	—	—	—
25 to 34 years .....	12	1	2	—	—	—
35 to 44 years .....	46	3	7	2	3	1
45 to 54 years .....	84	2	6	1	5	9
55 to 64 years .....	32	2	2	2	5	3
65 years and over .....	13	—	2	2	1	2
Average age .....	48.6	46.9	45.4	54.1	52.9	54.0
Farm operators by place of residence:						
On farm operated .....	164	7	18	7	14	13
On another farm .....	1	—	—	—	—	—
In a rural area, not on a farm .....	5	—	—	—	—	—
In a city, town, or urban area .....	15	1	2	—	—	1
Farm operators by principal occupation:						
Farming .....	85	4	8	4	6	6
Other .....	104	4	12	3	8	9
Farm operators reporting off-farm income—						
Greater than value of farm products sold .....	118	5	15	4	11	9
Less than value of farm products sold .....	49	2	4	2	3	5
Not reporting or none .....	22	1	1	1	—	1
Farm operators reporting days of work off farm .....						
1 to 49 days .....	134	6	13	3	10	11
50 to 99 days .....	11	—	—	—	1	—
100 to 149 days .....	14	1	1	—	1	—
150 to 199 days .....	18	—	2	3	—	2
200 days and over .....	28	—	9	—	7	3
200 days and over .....	63	5	—	—	—	6
Persons in household (other than farm operator) working off farm:						
Farms reporting .....	50	2	4	2	5	5
Number of persons .....	74	3	6	3	6	7
By number of days worked:						
1 to 49 days .....	10	—	—	1	1	—
50 to 99 days .....	12	1	2	—	—	—
100 to 149 days .....	10	—	—	—	2	1
150 to 199 days .....	14	1	1	1	—	4
200 days and over .....	28	1	3	1	3	2
<b>Farms by Size</b>						
1 to 9 acres .....	8	8	—	—	—	—
10 to 49 acres .....	22	—	22	—	—	—
50 to 69 acres .....	7	—	—	7	—	—
70 to 99 acres .....	14	—	—	—	14	—
100 to 139 acres .....	15	—	—	—	—	15
140 to 179 acres .....	33	—	—	—	—	—
180 to 219 acres .....	3	—	—	—	—	—
220 to 259 acres .....	16	—	—	—	—	—
260 to 499 acres .....	28	—	—	—	—	—
500 to 999 acres .....	10	—	—	—	—	—
1,000 to 1,999 acres .....	15	—	—	—	—	—
2,000 acres and over .....	30	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>						
Cash grain forms (011) .....	7	—	—	—	2	2
Cotton forms (0131) .....	—	—	—	—	—	—
Tabacco forms (0132) .....	—	—	—	—	—	—

<sup>1</sup>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
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	32	3	14	25	9	15	26
Full owners .....	24	—	9	16	3	—	—
Part owners .....	7	3	4	9	5	10	13
Tenants .....	1	—	1	—	1	5	13
Black and other races <sup>1</sup> .....	1	—	—	—	—	—	—
Full owners .....	—	—	—	—	—	—	—
Part owners .....	1	—	—	—	—	—	—
Tenants .....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family .....	31	3	12	24	9	11	22
farms .....	4 866	558	2 878	7 607	6 606	13 417	911 390
acres .....	2	—	2	1	—	4	4
Partnership .....	301	—	473	320	—	5 065	157 365
farms .....	—	—	2	3	1	—	4
acres .....	—	—	499	1 005	930	—	436 825
Other .....	—	—	—	—	—	—	—
farms .....	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt .....	16	1	10	16	6	7	7
\$1,000 .....	659	(D)	314	1 750	518	354	1 766
farms .....	12	1	8	16	5	6	6
\$1,000 .....	536	(D)	272	1 069	260	(D)	1 638
Debts not secured by real estate .....	10	—	7	10	4	2	3
farms .....	123	—	42	681	258	(D)	128
\$1,000 .....	—	—	—	—	—	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years .....	—	—	—	1	—	—	—
25 to 34 years .....	4	—	1	3	1	—	—
35 to 44 years .....	5	1	5	3	2	5	10
45 to 54 years .....	16	2	5	13	5	7	12
55 to 64 years .....	6	—	3	3	1	2	3
65 years and over .....	2	—	—	2	—	1	1
Average age .....	48.0	45.7	46.1	47.9	47.7	49.5	47.5
Farm operators by place of residence:							
On farm operated .....	29	3	13	23	9	13	15
On another farm .....	—	—	—	1	—	—	—
In a rural area, not on a farm .....	2	—	—	—	—	2	1
In a city, town, or urban area .....	—	—	1	—	—	—	10
Farm operators by principal occupation:							
Farming .....	13	2	7	14	6	8	7
Other .....	20	1	7	11	3	7	19
Farm operators reporting off-farm income—							
Greater than value of farm products sold .....	23	2	8	11	4	7	19
Less than value of farm products sold .....	10	1	3	6	4	5	4
Not reporting or none .....	—	—	3	8	1	3	3
Farm operators reporting days of work off farm .....							
1 to 49 days .....	27	3	9	15	6	10	21
50 to 99 days .....	2	—	1	3	2	1	1
100 to 149 days .....	6	1	—	1	1	1	1
150 to 199 days .....	2	—	1	2	2	2	5
200 days and over .....	8	1	2	2	—	2	5
9	1	5	7	1	4	9	—
Persons in household (other than farm operator) working off farm:							
Farms reporting .....	6	2	6	6	3	5	4
Number of persons .....	10	2	9	9	6	8	5
By number of days worked:	—	—	—	—	—	—	—
1 to 49 days .....	—	—	2	2	2	1	1
50 to 99 days .....	5	—	2	1	1	—	—
100 to 149 days .....	—	1	1	—	3	2	—
150 to 199 days .....	2	—	1	1	—	3	—
200 days and over .....	3	1	3	5	—	2	4
<b>Farms by Size</b>							
1 to 9 acres .....	—	—	—	—	—	—	—
10 to 49 acres .....	—	—	—	—	—	—	—
50 to 69 acres .....	—	—	—	—	—	—	—
70 to 99 acres .....	—	—	—	—	—	—	—
100 to 139 acres .....	—	—	—	—	—	—	—
140 to 179 acres .....	33	—	—	—	—	—	—
180 to 219 acres .....	—	3	—	—	—	—	—
220 to 259 acres .....	—	—	16	—	—	—	—
260 to 499 acres .....	—	—	—	—	—	—	—
500 to 999 acres .....	—	—	—	28	—	—	—
1,000 to 1,999 acres .....	—	—	—	—	10	—	—
2,000 acres and over .....	—	—	—	—	—	15	30
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011) .....	—	—	1	1	—	1	—
Cotton farms (0131) .....	—	—	—	—	—	—	—
Tobacco farms (0132) .....	—	—	—	—	—	—	—

<sup>1</sup>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

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of agricultural products sold	201	8	22	7	14	15
forms sold	6 481	207	337	290	115	212
\$1,000..						
Farms by value of agricultural products sold:						
\$500,000 and over	—	—	—	—	—	—
\$200,000 to \$499,999	8	—	—	1	—	—
\$100,000 to \$199,999	10	—	—	—	—	—
\$40,000 to \$99,999	18	1	3	—	—	1
\$20,000 to \$39,999	24	3	2	—	1	2
\$10,000 to \$19,999	24	—	4	1	2	1
\$5,000 to \$9,999	56	2	6	3	5	8
\$2,500 to \$4,999	37	1	5	2	5	2
Under \$2,500 (see text)	24	1	2	—	1	1
Grain sold	22	—	2	1	3	2
forms sold	105	—	(D)	(D)	12	7
\$1,000..						
Sales of \$40,000 and over	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	84	—	6	5	6	8
forms sold	695	—	19	24	18	35
\$1,000..						
Sales of \$40,000 and over	2	—	—	—	—	—
forms sold	(D)	—	—	—	—	—
\$1,000..						
Other field crops sold	37	—	7	1	4	6
forms sold	1 190	—	44	5	19	130
\$1,000..						
Sales of \$40,000 and over	8	—	—	—	—	1
forms sold	947	—	—	—	—	(D)
\$1,000..						
Vegetables, sweet corn, and melons sold	26	1	6	2	2	2
forms sold	275	(Z)	80	3	7	1
\$1,000..						
Sales of \$40,000 and over	2	—	1	—	—	—
forms sold	(D)	—	(D)	—	—	—
\$1,000..						
Fruit, nuts, and berries sold	5	—	2	—	—	—
forms sold	2	—	1	—	(Z)	—
\$1,000..						
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Poultry and poultry products sold	25	1	5	2	1	2
forms sold	433	1	(D)	(D)	(Z)	(Z)
\$1,000..						
Sales of \$40,000 and over	2	—	—	1	—	—
forms sold	(D)	—	—	(D)	—	—
\$1,000..						
Dairy products sold	27	—	2	1	2	—
forms sold	2 526	—	4	1	2	—
\$1,000..						
Sales of \$40,000 and over	13	—	—	—	—	—
forms sold	2 406	—	—	—	—	—
\$1,000..						
Cattle and calves sold	69	1	2	—	5	4
forms sold	366	2	10	—	16	21
\$1,000..						
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..						
Hogs and pigs sold	14	1	4	1	—	—
forms sold	200	(D)	(D)	2	—	—
\$1,000..						
Sales of \$40,000 and over	2	—	—	—	—	—
forms sold	(D)	—	—	—	—	—
\$1,000..						
Sheep, lambs, and wool sold	3	—	—	—	—	—
forms sold	83	—	—	—	—	—
\$1,000..						
Sales of \$40,000 and over	1	—	—	—	—	—
forms sold	(D)	—	—	—	—	—
\$1,000..						
Other livestock and livestock products sold	34	2	3	1	1	2
forms sold	91	(D)	(D)	5	(Z)	13
\$1,000..						
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..						
Nursery and greenhouse products sold	29	4	8	1	3	2
forms sold	455	159	146	4	39	5
\$1,000..						
Sales of \$40,000 and over	3	1	2	—	—	—
forms sold	214	(D)	(D)	—	—	—
\$1,000..						
Forest products sold	17	—	1	—	2	1
forms sold	60	—	1	—	1	1
\$1,000..						
Sales of \$40,000 and over	—	—	—	—	—	—
forms sold	—	—	—	—	—	—
\$1,000..						

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

Farms With Sales of \$2,500 and Over

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 by value of 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  
Under \$2,500 (see text)  
Grain sold  
Sales of \$40,000 and over  
Tobacco sold  
Sales of \$40,000 and over  
Cotton and cottonseed sold  
Sales of \$40,000 and over  
Field seeds, hay, forage, and silage sold  
Sales of \$40,000 and over  
Other field crops sold  
Sales of \$40,000 and over  
Vegetables, sweet corn, and melons sold  
Sales of \$40,000 and over  
Fruit, nuts, and berries sold  
Sales of \$40,000 and over  
Poultry and poultry products sold  
Sales of \$40,000 and over  
Dairy products sold  
Sales of \$40,000 and over  
Cattle and calves sold  
Sales of \$40,000 and over  
Hogs and pigs sold  
Sales of \$40,000 and over  
Sheep, lambs, and wool sold  
Sales of \$40,000 and over  
Other livestock and livestock products sold  
Sales of \$40,000 and over  
Nursery and greenhouse products sold  
Sales of \$40,000 and over  
Forest products sold  
Sales of \$40,000 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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	15	3	9	15	4	5	1
Vegetable and melon farms (016)	1	-	-	1	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	4	-	-	2	-	-	-
General farms, primarily crop (0191)	-	-	-	-	1	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	2	-	1	1	2	4	17
Dairy farms (024)	2	-	3	7	2	2	2
Poultry and egg farms (025)	2	-	-	-	-	1	-
Animal specialty farms (027)	4	-	1	-	-	1	6
General farms, primarily livestock (0291)	-	-	-	-	-	-	-
Farms not classified by SIC	3	-	1	1	1	1	4
<b>Value of Products Sold</b>							
Market value of agricultural products sold	33	3	16	28	10	15	30
\$1,000	381	39	602	2 006	409	901	980
Farms by value of agricultural products sold:							
\$500,000 and over	-	-	-	-	-	-	-
\$200,000 to \$499,999	-	-	-	3	-	2	2
\$100,000 to \$199,999	1	-	2	4	2	1	-
\$40,000 to \$99,999	-	-	4	6	2	1	2
\$20,000 to \$39,999	4	1	1	2	2	3	3
\$10,000 to \$19,999	5	-	4	-	1	3	3
\$5,000 to \$9,999	12	1	2	9	3	4	5
\$2,500 to \$4,999	6	1	2	4	2	4	3
Under \$2,500 (see text)	5	-	1	-	-	1	12
Grain sold	2	1	3	4	2	2	-
\$1,000	4	(Z)	27	15	6	29	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Tobacco sold	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	13	3	8	15	7	10	3
\$1,000	75	37	115	144	72	111	47
Sales of \$40,000 and over	-	-	1	-	-	-	1
\$1,000	-	-	(D)	-	-	-	(D)
Other field crops sold	5	1	3	5	1	2	2
\$1,000	18	2	167	270	(D)	(D)	(D)
Sales of \$40,000 and over	-	-	2	3	1	-	1
\$1,000	-	-	(D)	228	(D)	-	(D)
Vegetables, sweet corn, and melons sold	5	-	1	4	3	-	-
\$1,000	(D)	-	(D)	(D)	(D)	-	-
Sales of \$40,000 and over	-	-	-	1	-	-	-
\$1,000	-	-	-	(D)	-	-	-
Fruit, nuts, and berries sold	1	-	-	1	-	-	-
\$1,000	1	-	-	(Z)	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	1	-	-	-	-
Poultry and poultry products sold	8	-	1	2	-	3	-
\$1,000	9	-	1	2	-	155	-
Sales of \$40,000 and over	-	-	-	-	-	1	-
\$1,000	-	-	-	-	-	(D)	-
Dairy products sold	5	-	3	8	2	2	2
\$1,000	114	-	238	1 284	(D)	(D)	(D)
Sales of \$40,000 and over	1	-	2	5	1	2	2
\$1,000	(D)	-	(D)	1 224	(D)	(D)	(D)
Cattle and calves sold	5	-	6	10	6	10	20
\$1,000	15	-	12	85	25	30	151
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Hogs and pigs sold	3	-	-	2	-	3	-
\$1,000	2	-	-	(D)	-	80	-
Sales of \$40,000 and over	-	-	-	1	-	1	-
\$1,000	-	-	-	(D)	-	(D)	-
Sheep, lambs, and wool sold	1	-	-	-	-	-	-
\$1,000	(D)	-	-	-	-	-	(D)
Sales of \$40,000 and over	-	-	-	-	-	-	1
\$1,000	-	-	-	-	-	-	(D)
Other livestock and livestock products sold	5	-	1	4	2	5	8
\$1,000	16	-	10	9	1	6	16
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold	7	-	1	3	-	-	-
\$1,000	85	-	2	16	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Forest products sold	5	-	-	3	2	3	-
\$1,000	7	-	-	2	10	39	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-

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
<b>Farm Production Expenses</b>						
Total production expenses ----- farms..	201	8	22	7	14	15
\$1,000..	5 955	217	333	243	103	191
Livestock and poultry purchased ----- farms..	61	4	6	2	5	5
\$1,000..	163	13	13	8	6	14
Feed for livestock and poultry ----- farms..	132	4	9	3	9	8
\$1,000..	1 595	33	41	158	8	28
Commercially mixed formula feeds ----- farms..	121	4	8	3	8	7
tans..	7 561	78	129	751	32	38
\$1,000..	1 356	17	29	147	6	9
Feed ingredients ----- farms..	9	1	-	-	-	-
tans..	44	1	-	-	-	-
\$1,000..	13	(2)	-	-	-	-
Whole grains ----- farms..	28	3	2	1	2	3
tans..	446	37	14	56	11	32
\$1,000..	80	7	3	11	2	6
Hay, green chop, and silage ----- farms..	47	2	4	-	1	2
tans..	1 275	69	57	-	5	115
\$1,000..	147	9	8	-	(2)	13
Animal health cost for livestock and poultry ----- farms..	95	4	8	3	5	4
\$1,000..	38	1	1	2	(2)	1
Seeds, bulbs, plants, and trees ----- farms..	98	5	15	4	6	13
\$1,000..	124	33	9	1	4	4
Commercial fertilizer purchased ----- farms..	149	5	16	6	12	15
\$1,000..	587	7	17	11	13	31
Commercial fertilizer used ----- farms..	145	4	15	6	12	15
acres fertilized..	13 676	5	154	170	452	486
dry tons..	2 442	5	62	39	69	102
liquid or gas tons..	(2)	(2)	-	-	-	-
Other agricultural chemicals (see text) ----- farms..	73	3	12	2	6	8
\$1,000..	22	1	6	(2)	1	2
Lime ----- farms..	7	-	4	-	-	-
tans..	52	-	33	-	-	-
\$1,000..	3	-	1	-	-	-
Gasoline and other petroleum fuel and oil for farm business ----- farms..	201	8	22	7	14	15
\$1,000..	315	15	41	5	11	15
Gasoline ----- farms..	201	8	22	7	14	15
\$1,000..	166	3	10	4	6	9
Diesel oil ----- farms..	79	2	6	1	4	6
\$1,000..	57	(2)	1	(2)	1	3
LP gas, butane, and propane ----- farms..	26	2	1	-	-	1
\$1,000..	8	(2)	(2)	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms..	201	8	22	7	14	15
\$1,000..	84	12	30	1	4	2
Hired farm labor ----- farms..	103	2	12	3	7	8
\$1,000..	716	12	70	23	4	16
Workers by number of days worked:						
150 days or more ----- farms..	38	1	3	1	-	2
workers..	74	2	8	2	-	2
25 to 149 days ----- farms..	41	1	6	1	2	1
workers..	168	11	23	4	3	1
Less than 25 days ----- farms..	74	2	9	2	6	7
workers..	562	29	51	10	14	37
Contract labor ----- farms..	6	-	1	-	-	-
\$1,000..	33	-	(2)	-	-	-
Machine hire and customwork ----- farms..	60	1	6	3	2	3
\$1,000..	113	(2)	3	3	1	1
All other production expenses ----- farms..	201	8	22	7	14	15
\$1,000..	2 248	102	131	30	54	79
<b>Farm-Related Income and Expenses</b>						
Farm-related income ----- farms..	58	1	5	2	5	6
\$1,000..	329	5	27	1	27	19
\$10,000 and over ----- farms..	6	-	1	-	1	1
\$1,000..	237	-	20	-	25	11
Farm-related income from —						
Customwork and other agricultural services ----- farms..	31	-	4	1	2	2
\$1,000..	80	-	26	1	1	(D)
Recreational services ----- farms..	6	-	-	-	-	1
\$1,000..	95	-	-	-	-	(D)
Payments from government farm programs ----- farms..	17	-	-	-	1	1
\$1,000..	23	-	-	-	(2)	2
Rent from farmland and payments from lease or sole of allotments ----- farms..	15	-	2	-	1	5
\$1,000..	38	-	(2)	-	25	5
Other farm-related income ----- farms..	13	1	-	1	1	2
\$1,000..	93	5	-	1	(2)	2
Expenses for farm-related income sources ----- farms..	21	-	2	-	3	1
\$1,000..	112	-	3	-	(D)	1

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
<b>Farm Production Expenses</b>							
Total production expenses	33	3	16	28	10	15	30
farms	472	28	559	1 742	276	849	942
\$1,000	10	2	4	8	5	3	7
Livestock and poultry purchased	16	(Z)	8	40	19	14	11
farms	22	2	11	16	7	13	28
\$1,000	114	1	91	559	40	264	258
Feed for livestock and poultry	22	2	11	15	7	12	22
farms	450	5	499	2 957	224	1 330	1 067
\$1,000	89	1	85	523	39	240	170
Commercially mixed formula feeds	1	—	—	2	—	2	3
farms	1	—	—	25	—	6	11
\$1,000	(Z)	—	—	8	—	2	3
Feed ingredients	4	—	1	3	2	4	3
farms	17	—	41	84	6	107	40
\$1,000	2	—	6	15	1	19	8
Whole grains	9	1	2	4	—	4	18
farms	189	9	4	146	—	43	639
\$1,000	22	(Z)	1	14	—	4	76
Hay, green chop, and silage	14	2	8	13	5	10	19
farms	4	(Z)	3	14	2	3	8
\$1,000	16	1	8	13	6	6	5
Seeds, bulbs, plants, and trees	22	1	13	11	12	9	5
farms	29	3	13	24	9	10	7
\$1,000	43	7	89	138	75	78	78
Commercial fertilizer purchased	30	2	12	24	9	9	7
farms	1 099	136	1 390	2 899	1 178	2 947	2 760
\$1,000	211	24	330	640	207	370	385
Commercial fertilizer used	—	—	—	—	—	—	—
acres fertilized	—	—	—	—	—	—	—
dry tons	—	—	—	—	—	—	—
liquid or gas tons	—	—	—	—	—	—	—
Other agricultural chemicals (see text)	11	2	9	12	2	4	2
farms	3	(Z)	4	3	1	1	(Z)
\$1,000	3	—	—	—	—	—	—
Lime	19	—	—	—	—	—	—
farms	2	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	33	3	16	28	10	15	30
farms	38	2	25	74	14	29	45
\$1,000	33	3	16	28	10	15	30
Gasoline	23	1	15	39	7	20	29
farms	12	2	7	18	6	6	9
\$1,000	6	1	6	18	6	6	10
Diesel oil	8	1	4	5	1	1	2
farms	2	(Z)	(Z)	2	(Z)	1	(Z)
\$1,000	—	—	—	—	—	—	—
LP gas, butane, and propane	33	3	16	28	10	15	30
farms	8	—	—	—	—	—	—
\$1,000	8	(Z)	4	14	1	3	5
Motor oil, grease, piped gas, kerosene, and fuel oil	33	3	16	28	10	15	30
farms	8	(Z)	4	14	1	3	5
\$1,000	—	—	—	—	—	—	—
Hired farm labor	16	2	12	18	4	7	12
farms	47	2	68	170	43	101	159
\$1,000	2	—	5	9	1	4	10
Workers by number of days worked:	2	—	6	12	5	17	18
150 days or more	7	—	3	7	1	5	7
farms	35	—	13	20	7	25	26
\$1,000	12	2	9	14	4	3	4
25 to 149 days	73	11	86	129	27	27	68
farms	—	—	—	1	—	2	2
\$1,000	—	—	—	4	—	11	17
Less than 25 days	12	1	10	9	5	5	3
farms	9	(Z)	5	64	4	8	14
\$1,000	33	3	16	28	10	15	30
All other production expenses	176	14	252	663	67	330	348
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Farm-Related Income and Expenses</b>							
Farm-related income	11	1	10	6	4	4	3
farms	47	1	94	84	8	8	9
\$1,000	1	—	1	1	—	—	—
\$10,000 and over	(D)	—	(D)	(D)	—	—	—
farms	6	1	6	3	3	3	—
\$1,000	39	(Z)	(D)	(D)	1	3	—
Recreational services	2	—	2	—	—	1	—
farms	3	—	(D)	—	—	1	—
\$1,000	—	—	—	—	—	—	—
Payments from government farm programs	2	1	4	4	1	1	2
farms	1	(Z)	3	6	(Z)	2	7
\$1,000	—	—	—	—	—	—	—
Rent from farmland and payments from lease or sole allotments	2	—	2	1	1	—	1
farms	3	—	2	1	(Z)	—	2
\$1,000	1	—	2	2	—	1	—
Other farm-related income	(D)	—	1	(D)	7	2	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Expenses for farm-related income sources	5	1	5	2	1	1	—
farms	10	(Z)	20	(D)	2	(Z)	—
\$1,000	—	—	—	—	—	—	—

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
<b>Family Off-Farm Income<sup>1</sup></b>						
Family off-farm income..... farms..	162	7	17	6	14	14
..... \$1,000..	3 040	174	323	91	213	242
Farms by family off-farm income:						
\$1 to \$249..... farms..	1	—	—	—	—	—
..... \$1,000..	1	—	—	—	—	—
\$250 to \$499..... farms..	4	—	—	—	1	—
..... \$1,000..	19	—	3	2	3	4
\$5,000 to \$9,999..... farms..	17	—	2	—	1	2
..... \$1,000..	54	3	4	2	6	3
\$10,000 to \$19,999..... farms..	44	2	5	2	1	4
..... \$1,000..	22	2	3	—	2	1
\$30,000 and over..... farms..	—	—	—	—	—	—
<b>Family off-farm income from—</b>						
Nonfarm-related business..... farms..	63	3	3	2	4	7
..... \$1,000..	1 141	49	(D)	(D)	68	94
Wages, salaries, commissions, and tips..... farms..	103	6	14	2	8	8
..... \$1,000..	1 643	102	261	21	118	141
Interest, dividends, or royalties..... farms..	43	3	5	1	4	5
..... \$1,000..	118	13	(D)	(D)	19	6
Federal Social Security, pensions, etc..... farms..	28	1	2	3	2	1
..... \$1,000..	99	9	7	12	7	2
Rent of nonfarm property..... farms..	9	—	1	1	1	—
..... \$1,000..	38	—	4	3	2	—
<b>Selected Machinery and Equipment</b>						
Automobiles..... farms..	141	5	14	6	11	12
..... number..	200	6	18	6	16	18
2 or 3..... farms..	46	1	3	—	4	5
..... number..	99	2	7	—	9	11
4 and over..... farms..	2	—	—	—	—	—
..... number..	8	—	—	—	—	—
Motortrucks, including pickups..... farms..	192	7	19	7	13	14
..... number..	391	8	33	15	28	28
2 or 3..... farms..	83	1	5	3	9	6
..... number..	186	2	11	8	21	12
4 and over..... farms..	23	—	2	1	1	2
..... number..	119	—	10	4	4	10
Tractors, excluding garden tractors and motor tillers..... farms..	157	1	13	6	13	13
..... number..	386	1	21	15	27	25
2 or 3..... farms..	78	—	5	5	9	6
..... number..	194	—	13	14	23	15
4 and over..... farms..	27	—	—	—	—	1
..... number..	140	—	—	—	—	4
Wheel tractors, excluding garden tractors and motor tillers..... farms..	150	1	13	6	13	12
..... number..	305	1	19	13	21	17
Crawler tractors..... farms..	66	—	2	2	5	7
..... number..	81	—	2	2	6	8
Grain and bean combines, self-propelled..... farms..	15	—	—	1	1	—
..... number..	16	—	—	1	1	—
Cornpickers, corn heads, and picker-shellers..... farms..	—	—	—	—	—	—
..... number..	—	—	—	—	—	—
Corn heads for combines..... farms..	—	—	—	—	—	—
..... number..	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms..	—	—	—	—	—	—
..... number..	—	—	—	—	—	—
Mower conditioners..... farms..	51	—	1	1	4	4
..... number..	57	—	1	1	4	4
Pickup balers..... farms..	60	—	1	3	5	3
..... number..	65	—	1	3	5	3
Windrowers, pull and self-propelled..... farms..	28	—	—	—	2	3
..... number..	31	—	—	—	2	3
Field forage harvesters, shear bar..... farms..	36	—	1	1	1	2
..... number..	45	—	1	1	1	2
<b>Value of Machinery and Equipment</b>						
Estimated market value of machinery and equipment..... farms..	201	8	22	7	14	15
..... \$1,000..	4 272	67	195	102	155	261
Farms by value group:						
\$1 to \$4,999..... farms..	22	1	6	—	1	—
..... \$1,000..	66	(D)	(D)	—	4	—
\$5,000 to \$9,999..... farms..	65	5	9	4	6	4
..... \$1,000..	448	34	59	26	41	27
\$10,000 to \$19,999..... farms..	51	2	6	—	6	5
..... \$1,000..	677	(D)	77	—	85	(D)
\$20,000 to \$49,999..... farms..	40	—	1	3	1	5
..... \$1,000..	1 138	—	(D)	76	25	122
\$50,000 to \$99,999..... farms..	17	—	—	—	—	1
..... \$1,000..	1 242	—	—	—	—	(D)
\$100,000 and over..... farms..	6	—	—	—	—	—
..... \$1,000..	700	—	—	—	—	—

<sup>1</sup>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

Family Off-Farm Income<sup>1</sup>

	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..... farms.....	32	3	10	17	8	11	23
..... \$1,000.....	517	66	212	300	195	227	479
Farms by family off-farm income:							
\$1 to \$249..... farms.....	—	—	—	—	1	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$250 to \$499..... farms.....	1	—	—	—	1	—	1
..... \$1,000.....	—	—	—	—	—	—	—
\$500 to \$999..... farms.....	1	—	—	1	2	—	1
..... \$1,000.....	—	—	—	—	—	—	—
\$1,000 to \$4,999..... farms.....	3	—	—	2	1	1	2
..... \$1,000.....	—	—	—	—	—	—	—
\$5,000 to \$9,999..... farms.....	4	—	2	2	1	4	7
..... \$1,000.....	—	—	—	—	—	—	—
\$10,000 to \$19,999..... farms.....	13	1	2	8	1	4	7
..... \$1,000.....	—	—	—	—	—	—	—
\$20,000 to \$29,999..... farms.....	9	2	4	4	—	4	7
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	1	—	2	2	2	2	5
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	11	1	5	7	3	5	12
..... \$1,000.....	215	3	114	93	63	95	276
Wages, salaries, commissions, and tips..... farms.....	20	3	5	12	7	7	11
..... \$1,000.....	257	57	84	181	129	100	192
Interest, dividends, or royalties..... farms.....	8	1	2	4	3	3	4
..... \$1,000.....	7	1	9	3	3	14	9
Federal Social Security, pensions, etc..... farms.....	7	1	2	2	—	5	2
..... \$1,000.....	25	5	6	7	—	18	2
Rent of nonfarm property..... farms.....	1	—	—	3	1	1	—
..... \$1,000.....	13	—	—	16	(2)	1	—
Selected Machinery and Equipment							
Automobiles..... farms.....	22	1	14	19	9	12	16
..... number.....	27	2	23	28	13	20	23
2 or 3..... farms.....	3	1	9	8	4	4	4
..... number.....	8	2	18	17	8	8	8
4 and over..... farms.....	—	—	—	—	—	1	1
..... number.....	—	—	—	—	—	4	4
Motortrucks, including pickups..... farms.....	33	2	16	28	9	15	29
..... number.....	64	2	30	61	32	35	55
2 or 3..... farms.....	15	—	10	14	2	6	12
..... number.....	34	—	21	32	4	15	26
4 and over..... farms.....	3	—	1	3	—	3	3
..... number.....	15	—	4	18	25	14	15
Tractors, excluding garden tractors and motor tillers..... farms.....	27	3	15	25	10	12	19
..... number.....	58	4	35	86	33	37	44
2 or 3..... farms.....	15	1	10	9	3	5	10
..... number.....	36	2	24	21	8	14	24
4 and over..... farms.....	3	—	2	12	3	4	2
..... number.....	13	—	8	61	21	20	13
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	25	3	14	25	10	11	17
..... number.....	43	3	31	71	29	27	30
Crawler tractors..... farms.....	13	1	4	11	3	8	10
..... number.....	15	1	4	15	4	10	14
Grain and bean combines, self-propelled..... farms.....	3	—	2	3	2	3	—
..... number.....	3	—	3	3	2	3	—
Cornpickers, corn heads, and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Mower conditioners..... farms.....	11	2	7	10	4	4	3
..... number.....	11	2	8	13	4	5	4
Pickup balers..... farms.....	7	3	10	11	6	8	3
..... number.....	7	3	11	11	6	11	4
Windrowers, pull and self-propelled..... farms.....	4	1	2	5	3	6	2
..... number.....	4	1	2	5	3	8	3
Field forage harvesters, shear bar..... farms.....	3	—	5	10	4	5	4
..... number.....	3	—	5	14	5	7	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	33	3	16	28	10	15	30
..... \$1,000.....	439	(D)	554	932	(D)	636	578
Farms by value group:							
\$1 to \$4,999..... farms.....	6	—	1	2	1	1	3
..... \$1,000.....	(D)	—	2	5	2	4	8
\$5,000 to \$9,999..... farms.....	11	1	1	7	1	2	14
..... \$1,000.....	79	6	8	52	10	10	98
\$10,000 to \$19,999..... farms.....	9	1	5	6	4	2	5
..... \$1,000.....	118	19	(D)	(D)	42	(D)	67
\$20,000 to \$49,999..... farms.....	6	1	5	6	1	6	5
..... \$1,000.....	175	(D)	126	187	(D)	191	141
\$50,000 to \$99,999..... farms.....	1	—	3	5	3	2	2
..... \$1,000.....	(D)	—	215	402	215	(D)	(D)
\$100,000 and over..... farms.....	—	—	1	2	—	2	1
..... \$1,000.....	—	—	(D)	(D)	—	(D)	(D)

<sup>1</sup>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
<b>Agricultural Chemicals</b>						
Agricultural chemicals..... farms..	151	5	16	6	12	15
\$1,000.....	609	7	23	12	15	33
Commercial fertilizer..... farms..	145	4	15	6	12	15
acres on which used.....	13 676	5	154	170	452	486
tons.....	2 442	5	62	39	69	102
\$1,000.....	587	7	17	11	13	31
Lime..... farms..	7	—	4	—	—	—
acres on which used.....	48	—	20	—	—	—
tons.....	52	—	33	—	—	—
\$1,000.....	3	—	1	—	—	—
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms..	1	—	—	—	—	—
acres on which used.....	150	—	—	—	—	—
\$1,000.....	(2)	—	—	—	—	—
Insects on other crops..... farms..	17	2	5	1	1	—
acres on which used.....	105	2	14	1	1	—
\$1,000.....	3	1	2	(Z)	(Z)	—
Nematodes in crops..... farms..	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Diseases in crops and orchards..... farms..	2	—	1	—	—	—
acres on which used.....	12	—	6	—	—	—
\$1,000.....	(2)	—	(2)	—	—	—
Weeds or grass in crops..... farms..	50	—	7	1	6	6
acres on which used.....	1 968	—	72	4	121	169
\$1,000.....	13	—	2	(Z)	1	2
Weeds or brush in pasture..... farms..	2	—	—	—	1	1
acres on which used.....	21	—	—	—	1	20
\$1,000.....	(Z)	—	—	—	(Z)	(Z)
Weeds on other land..... farms..	2	—	1	—	1	—
acres on which used.....	2	—	1	—	1	—
\$1,000.....	(Z)	—	(Z)	—	(Z)	—
Defoliation, growth of crops, or thinning of fruit..... farms..						
acres on which used.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Insect control on livestock and poultry..... farms..	8	1	1	—	—	—
\$1,000.....	1	(Z)	1	—	—	—
Other chemicals (see text)..... farms..	3	—	1	—	—	1
\$1,000.....	1	—	1	—	—	(Z)
<b>Grain Storage Facilities on Farm</b>						
Farms with grain storage facilities:						
None.....	101	4	16	4	10	9
Under 1,000 bushels.....	13	1	—	—	1	2
1,000 to 4,999 bushels.....	13	—	—	—	1	1
5,000 to 9,999 bushels.....	6	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—
Not reporting.....	68	3	6	3	2	3
<b>Livestock</b>						
Cattle and calves..... farms..	88	1	3	1	6	5
number.....	9 278	8	14	5	58	75
Cows and heifers that had calved..... farms..	70	1	3	1	2	—
number.....	4 547	2	7	5	8	—
Beef cows..... farms..	40	1	—	1	1	—
number.....	3 006	2	—	3	2	—
Milk cows..... farms..	37	—	3	1	2	—
number.....	1 541	—	7	2	6	—
Heifers and heifer calves that had not calved..... farms..	70	—	1	—	3	2
number.....	2 487	—	4	—	38	2
Beef heifers and heifer calves..... farms..	42	—	—	—	1	1
number.....	1 771	—	—	—	24	1
Heifers and heifer calves for milk cow replacement..... farms..	32	—	1	—	3	1
number.....	716	—	4	—	14	1
Steers, steer calves, bulls, and bull calves..... farms..	65	1	3	—	4	5
number.....	2 244	6	3	—	12	73
Cattle and calves sold..... farms..	69	1	2	—	5	4
number.....	1 401	9	36	—	69	75
\$1,000.....	—	—	—	—	—	—
Calves..... farms..	36	1	1	—	1	3
number.....	478	5	3	—	24	32
\$1,000.....	50	1	(Z)	—	1	4
Cattle..... farms..	56	1	1	—	5	3
number.....	923	4	33	—	45	43
\$1,000.....	316	1	9	—	15	17
Fattened on grain and concentrates..... farms..	5	—	—	—	—	1
number.....	94	—	—	—	—	2
\$1,000.....	42	—	—	—	—	(Z)
Hogs and pigs..... farms..	23	—	3	2	2	1
number.....	1 134	—	48	9	3	28
Used or to be used for breeding..... farms..	13	—	2	1	1	—
number.....	234	—	13	4	1	—
Other..... farms..	22	—	3	2	2	1
number.....	900	—	35	5	2	28

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
<b>Agricultural Chemicals</b>							
Agricultural chemicals.....farms.....	30	3	13	24	9	11	7
\$1,000.....	45	7	94	142	75	79	78
Commercial fertilizer.....farms.....	30	2	12	24	9	9	7
acres on which used.....	1 099	136	1 390	2 899	1 178	2 947	2 760
tons.....	211	24	330	640	207	370	385
\$1,000.....	43	7	89	138	75	78	78
Lime.....farms.....	3	-	-	-	-	-	-
acres on which used.....	28	-	-	-	-	-	-
tons.....	19	-	-	-	-	-	-
\$1,000.....	2	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
insects on hay crops.....farms.....	-	-	-	-	-	1	-
acres on which used.....	-	-	-	-	-	150	-
\$1,000.....	-	-	-	-	-	(Z)	-
insects on other crops.....farms.....	2	-	2	3	1	-	-
acres on which used.....	6	-	30	39	12	-	-
\$1,000.....	(Z)	-	(Z)	1	(Z)	-	-
Nematodes in crops.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Diseases in crops and orchards.....farms.....	1	-	-	-	-	-	-
acres on which used.....	6	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-
Weeds or grass in crops.....farms.....	7	2	8	9	1	3	-
acres on which used.....	139	91	554	528	90	200	-
\$1,000.....	1	(Z)	4	3	(Z)	1	-
Weeds or brush in pasture.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Weeds on other land.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Defoliation, growth of crops, or thinning of fruit.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
insect control on livestock and poultry.....farms.....	-	-	1	3	-	-	2
\$1,000.....	-	-	(Z)	(Z)	-	-	(Z)
Other chemicals (see text).....farms.....	1	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	17	2	9	12	5	3	10
Under 1,000 bushels.....	4	1	-	1	2	1	-
1,000 to 4,999 bushels.....	1	-	1	4	1	2	2
5,000 to 9,999 bushels.....	1	-	2	2	-	1	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	10	-	4	9	2	8	18
<b>Livestock</b>							
Cattle and calves.....farms.....	11	1	9	12	6	11	22
number.....	272	1	287	1 008	307	759	6 484
Cows and heifers that had calved.....farms.....	8	-	8	9	5	11	22
number.....	123	-	184	637	169	484	2 928
Beef cows.....farms.....	3	-	2	1	3	9	19
number.....	65	-	18	4	43	147	2 722
Milk cows.....farms.....	5	-	6	8	3	5	4
number.....	58	-	166	633	126	337	206
Heifers and heifer calves that had not calved.....farms.....	10	1	7	10	6	10	20
number.....	112	1	93	355	95	208	1 579
Beef heifers and heifer calves.....farms.....	5	-	2	4	4	8	17
number.....	61	-	5	24	22	176	1 458
Heifers and heifer calves for milk cow replacement.....farms.....	6	1	5	6	2	3	4
number.....	51	1	88	331	73	32	121
Steers, steer calves, bulls, and bull calves.....farms.....	5	-	5	9	4	10	19
number.....	37	-	10	16	43	67	1 977
Cattle and calves sold.....farms.....	5	-	6	10	6	10	20
number.....	63	-	84	238	118	173	536
\$1,000.....	-	-	-	-	-	-	-
Calves.....farms.....	3	-	5	6	4	5	7
number.....	30	-	59	56	32	116	121
\$1,000.....	1	-	4	5	3	11	20
Cattle.....farms.....	5	-	4	10	4	7	16
number.....	33	-	25	182	86	57	415
\$1,000.....	14	-	8	80	22	19	131
Fattened on grain and concentrates.....farms.....	1	-	-	1	-	1	1
number.....	13	-	-	1	-	8	70
\$1,000.....	7	-	-	(D)	-	(D)	(D)
Hogs and pigs.....farms.....	8	1	-	2	-	3	1
number.....	65	2	-	453	-	514	12
Used or to be used for breeding.....farms.....	5	-	-	1	-	3	-
number.....	33	-	-	80	-	103	-
Other.....farms.....	7	1	-	2	-	3	1
number.....	32	2	-	373	-	411	12

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
<b>Livestock—Continued</b>						
Hogs and pigs sold						
farms	14	1	4	1	-	-
number	1 602	(D)	145	30	-	-
\$1,000	200	(D)	6	2	-	-
Feeder pigs						
farms	2	-	-	-	-	-
number	180	-	-	-	-	-
\$1,000	8	-	-	-	-	-
Litters of pigs farrowed between						
December 1 of preceding year and						
November 30						
farms	10	-	2	1	-	-
number	260	-	11	6	-	-
December 1 and May 31						
farms	8	-	2	1	-	-
number	125	-	6	3	-	-
June 1 and November 30						
farms	8	-	2	1	-	-
number	135	-	5	3	-	-
Sheep and lambs of all ages						
farms	6	-	-	-	-	1
number	15 111	-	-	-	-	1
Lambs under 1 year old						
farms	5	-	-	-	-	-
number	2 117	-	-	-	-	-
Ewes 1 year old or older						
farms	5	-	-	-	-	-
number	6 950	-	-	-	-	-
Rams and wethers 1 year old or older						
farms	6	-	-	-	-	1
number	6 044	-	-	-	-	1
Sheep and lambs sold						
farms	3	-	-	-	-	-
number	2 235	-	-	-	-	-
Sheep and lambs shorn						
farms	3	-	-	-	-	-
number	9 500	-	-	-	-	-
pounds of wool	85 200	-	-	-	-	-
Horses and ponies						
farms	73	2	2	3	4	3
number	972	38	50	25	18	55
Sold						
farms	31	1	2	1	1	2
number	174	14	9	9	1	29
\$1,000	86	7	3	5	(2)	13
Horses						
farms	72	2	2	3	4	3
number	934	33	45	25	18	46
Sold						
farms	31	1	2	1	1	2
number	167	10	8	9	1	29
\$1,000	85	7	3	5	(2)	13
Any goats						
farms	6	-	2	-	-	-
number	23	-	15	-	-	-
Sold						
farms	3	-	1	-	-	-
number	6	-	1	-	-	-
\$1,000	(2)	-	(2)	-	-	-
<b>Poultry</b>						
Chickens 3 months old or older						
farms	36	2	6	2	2	2
number	28 117	109	369	(D)	54	52
Sold						
farms	12	1	4	1	-	-
number	9 269	100	798	(D)	-	-
Hens and pullets of laying age						
farms	35	2	6	2	2	2
number	27 849	103	362	(D)	52	46
Kept for table or market egg production						
farms	34	2	6	2	2	2
number	27 683	53	317	(D)	32	46
Kept for hatching egg production						
farms	6	1	2	-	1	-
number	166	50	45	-	20	-
Pullets 3 months old or older not of laying age						
farms	4	-	-	-	-	-
number	177	-	-	-	-	-
Roosters and male chickens						
farms	18	2	3	-	1	1
number	91	6	7	-	2	6
Pullet chicks and pullets under 3 months old						
farms	1	-	-	-	-	-
number	25	-	-	-	-	-
Broilers and other meat-type chickens sold						
farms	3	-	1	-	-	-
number	5 358	-	5 000	-	-	-
Turkeys						
farms	3	-	2	1	-	-
number	11	-	5	6	-	-
Sold						
farms	2	-	2	-	-	-
number	117	-	117	-	-	-
Heavy breeds for slaughter						
farms	1	-	-	1	-	-
number	4	-	-	4	-	-
Sold						
farms	2	-	2	-	-	-
number	40	-	40	-	-	-
Light breeds for slaughter						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold						
farms	2	-	2	-	-	-
number	77	-	77	-	-	-
Turkey hens kept for breeding						
farms	3	-	2	1	-	-
number	7	-	5	2	-	-
Sold						
farms	-	-	-	-	-	-
number	-	-	-	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn for grain or seed						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-



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
<b>Crops Harvested—Continued</b>						
Sorghums for all purposes	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
bushels	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
bushels	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
pounds	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Wheat	2	—	—	—	1	—
farms	12	—	—	—	2	—
acres	308	—	—	—	8	—
bushels	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
farms	10	—	—	—	—	—
acres	—	—	—	—	—	—
Cotton	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
bales	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
pounds	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irish potatoes	42	1	8	2	4	6
farms	535	(Z)	37	5	(D)	86
acres	90 432	3	5 633	596	3 600	16 631
hundredweight	5	—	1	1	1	—
farms	63	—	3	5	1	—
acres	34	1	7	1	4	5
Commercial fertilizer used	529	(Z)	37	5	(D)	84
acres	—	—	—	—	—	—
Hay	121	—	8	6	9	10
farms	12 950	—	159	245	324	355
acres	18 019	—	192	304	391	446
tons	9 85	—	2	4	7	8
Commercial fertilizer used	9 264	—	31	149	258	292
acres	—	—	—	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Field seeds	4	—	1	—	1	—
farms	129	—	1	—	18	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	3	—	1	—	1	—
farms	119	—	1	—	18	—
acres	—	—	—	—	—	—
Vegetables	26	1	6	2	2	2
farms	148	(Z)	34	1	5	2
acres	12	—	4	—	1	—
Irrigated	94	—	13	(Z)	2	—
acres	26	1	6	2	2	2
Commercial fertilizer used	148	(Z)	34	1	5	2
acres	—	—	—	—	—	—
Berries	5	—	2	—	1	—
farms	2	—	2	—	(Z)	—
acres	1	—	—	—	—	—
Irrigated	(Z)	—	—	—	—	—
acres	3	—	—	—	1	—
Commercial fertilizer used	1	—	—	—	(Z)	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Land in orchards	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms	—	—	—	—	—	—
acres	—	—	—	—	—	—

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
<b>Crops Harvested—Continued</b>							
Sorghums for all purposes	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
pounds	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Wheat	—	—	—	1	—	—	—
farms	—	—	—	10	—	—	—
acres	—	—	—	300	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	1	—	—	—
farms	—	—	—	10	—	—	—
acres	—	—	—	—	—	—	—
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	6	1	3	5	1	3	2
farms	16	4	105	138	(D)	25	2
acres	1 910	360	26 200	21 944	4 000	9 220	335
hundredweight	—	—	1	1	—	—	—
Irrigated farms	—	—	40	15	—	—	—
acres	—	—	3	4	1	2	—
Commercial fertilizer used	5	1	105	138	(D)	25	—
farms	15	4	—	—	—	—	—
acres	—	—	—	—	—	—	—
Hay	21	3	12	21	10	12	9
farms	1 099	153	1 266	3 443	1 192	3 445	1 275
acres	1 239	323	1 990	4 850	1 102	5 246	1 936
tans	16	2	8	16	8	8	6
Commercial fertilizer used	754	115	915	2 548	872	2 580	750
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tans, dry	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Clver, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tans, dry	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Field seeds	—	—	1	—	1	—	—
farms	—	—	100	—	10	—	—
acres	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	1	—	—	—	—
farms	—	—	100	—	—	—	—
acres	—	—	—	—	—	—	—
Vegetables	5	—	1	4	3	—	—
farms	28	—	(D)	49	(D)	—	—
acres	3	—	1	1	1	—	—
Irrigated farms	22	—	(D)	(D)	(D)	—	—
acres	5	—	1	4	3	—	—
Commercial fertilizer used	28	—	(D)	(D)	12	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Berries	1	—	—	1	—	—	—
farms	(Z)	—	—	(Z)	—	—	—
acres	1	—	—	—	—	—	—
Irrigated farms	(Z)	—	—	—	—	—	—
acres	1	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	1	—	—	—
farms	(Z)	—	—	(Z)	—	—	—
acres	—	—	—	—	—	—	—
Land in orchards	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Irrigated farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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
<b>Farms and Land in Farms</b>									
Farms..... number.....	201	-	8	10	18	24	24	56	61
..... percent.....	100.0	-	4.0	5.0	9.0	11.9	11.9	27.9	30.3
Land in farms..... acres.....	1 553 958	-	14 004	5 030	387 835	279 528	85 625	185 158	596 778
Average size of farm..... acres.....	7 731	-	1 751	503	21 546	11 647	3 568	3 306	9 783
Value of land and buildings..... \$1,000.....	54 288	-	6 044	5 012	9 546	7 837	4 565	9 304	11 981
Average per farm..... dollars.....	270 087	-	755 444	501 155	530 318	326 558	190 192	166 144	196 405
Average per acre..... dollars.....	35	-	432	996	25	28	53	50	20
<b>Farms by value of farm:</b>									
\$1 to \$9,999.....	7	-	-	-	1	-	-	2	4
\$10,000 to \$19,999.....	9	-	-	-	-	2	-	-	7
\$20,000 to \$39,999.....	18	-	-	-	1	2	2	8	5
\$40,000 to \$69,999.....	26	-	-	-	4	4	4	8	9
\$70,000 to \$99,999.....	32	-	-	-	1	3	5	12	11
\$100,000 to \$149,999.....	18	-	1	1	3	1	3	2	7
\$150,000 to \$199,999.....	21	-	-	2	3	-	3	9	4
\$200,000 to \$499,999.....	45	-	2	4	5	8	5	12	9
\$500,000 and over.....	25	-	5	3	3	4	2	3	5
<b>Owned and rented land by farm operator:</b>									
Land owned..... farms.....	171	-	8	10	15	21	22	51	44
..... acres.....	39 078	-	8 190	3 895	3 438	4 688	4 193	8 761	5 913
Land rented or leased from others..... farms.....	101	-	5	6	11	14	13	20	32
..... acres.....	1 516 261	-	5 814	1 210	384 407	275 363	81 432	176 812	591 223
Land rented or leased to others..... farms.....	16	-	-	2	1	1	-	9	3
..... acres.....	1 381	-	-	75	10	523	-	415	358
<b>Land in Farms According to Use</b>									
Total cropland..... farms.....	172	-	7	10	17	21	23	50	44
..... acres.....	21 311	-	7 016	2 623	1 771	1 479	3 029	3 185	2 208
Harvested cropland..... farms.....	165	-	7	10	16	20	22	49	41
..... acres.....	15 007	-	3 539	2 233	1 546	1 317	2 752	2 438	1 182
<b>Farms by acres harvested:</b>									
1 to 49 acres.....	86	-	-	-	9	12	8	24	33
50 to 99 acres.....	37	-	1	4	1	3	5	17	6
100 to 199 acres.....	22	-	2	-	2	3	6	7	2
200 to 499 acres.....	17	-	2	6	4	2	2	1	-
500 to 999 acres.....	1	-	1	-	-	-	-	-	-
1,000 acres and over.....	2	-	-	-	-	-	1	-	-
1,000 to 1,999 acres.....	1	-	-	-	-	-	1	-	-
2,000 acres and over.....	1	-	1	-	-	-	-	-	-
<b>Cropland:</b>									
Pasture or grazing only..... farms.....	48	-	3	3	4	2	5	14	17
..... acres.....	1 159	-	142	99	60	82	98	297	381
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	11	-	-	1	1	2	1	4	2
..... acres.....	206	-	-	30	20	55	6	52	43
On which all crops failed..... farms.....	10	-	-	-	-	4	1	2	3
..... acres.....	105	-	-	-	-	17	3	45	40
In cultivated summer fallow..... farms.....	16	-	-	2	3	1	4	4	2
..... acres.....	553	-	-	118	86	8	58	270	13
Idle..... farms.....	28	-	2	3	4	-	5	5	9
..... acres.....	4 281	-	3 335	143	59	-	112	83	549
Total woodland..... farms.....	100	-	6	7	10	13	9	30	25
..... acres.....	21 512	-	1 773	1 626	1 929	6 429	1 172	3 157	5 426
Woodland pastured..... farms.....	33	-	1	2	-	5	5	11	9
..... acres.....	4 975	-	222	79	-	1 398	720	1 094	1 462
Woodland not pastured..... farms.....	82	-	6	7	10	10	7	21	21
..... acres.....	16 537	-	1 551	1 547	1 929	5 031	452	2 063	3 964
<b>Pastureland and rangeland, other than cropland and woodland</b>									
pasture..... farms.....	85	-	5	1	5	7	10	23	34
..... acres.....	1 491 179	-	5 107	470	383 838	254 335	81 090	178 118	588 221
Improved pastureland and rangeland..... farms.....	7	-	1	-	-	-	1	1	4
..... acres.....	268	-	140	-	-	-	50	5	73
Unimproved pastureland and rangeland..... farms.....	81	-	5	1	5	7	10	22	31
..... acres.....	1 490 911	-	4 967	470	383 838	254 335	81 040	178 113	588 148
Other land (see text)..... farms.....	130	-	7	7	13	18	16	32	37
..... acres.....	19 956	-	108	311	297	17 285	334	698	923
Total pastureland..... farms.....	126	-	6	4	8	10	16	37	45
..... acres.....	1 497 313	-	5 471	648	383 898	255 815	81 908	179 509	590 064
Irrigated land..... farms.....	23	-	2	2	3	8	2	3	3
..... acres.....	842	-	419	100	147	158	6	7	5
Irrigated cropland harvested..... farms.....	23	-	2	2	3	8	2	3	3
..... acres.....	820	-	419	100	127	157	6	7	4
Artificial drainage..... farms.....	11	-	-	1	1	2	-	6	1
..... acres drained.....	481	-	-	100	70	220	-	90	1
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	9	-	-	-	1	1	2	2	3
..... number.....	14	-	-	-	1	1	2	5	5
..... acres.....	8	-	-	-	4	(2)	(2)	2	2
<b>Race and Tenure of Farm Operator</b>									
All farm operators.....	201	-	8	10	18	24	24	56	61
Full owners.....	100	-	3	4	7	10	11	36	29
Part owners.....	71	-	5	6	8	11	11	15	15
Tenants.....	30	-	-	-	3	3	2	5	17

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

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—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
White <sup>1</sup> .....	188	—	5	9	13	23	23	55	60
Full owners.....	94	—	1	4	4	9	11	36	29
Part owners.....	66	—	4	5	7	11	10	14	15
Tenants.....	28	—	—	—	2	3	2	5	16
Black and other races <sup>1</sup> .....	1	—	—	—	—	—	—	1	—
Full owners.....	—	—	—	—	—	—	—	—	—
Part owners.....	1	—	—	—	—	—	—	1	—
Tenants.....	—	—	—	—	—	—	—	—	—

**Farms by Type of Organization**

Individual or family.....	171	—	5	8	10	20	21	51	56
farms.....	950	942	7	499	2	810	6	063	279
acres.....	18	—	—	1	3	3	2	5	4
Partnership.....	163	711	—	1	290	(D)	(D)	(D)	(D)
farms.....	12	—	3	1	5	1	1	—	1
acres.....	439	305	6	505	930	380	455	(D)	(D)
farms.....	—	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—	—

**Farm Credit**

Total operator farm debt.....	90	—	6	6	12	13	11	27	15
\$1,000.....	6	628	2	668	881	886	436	416	977
farms.....	74	—	6	6	9	9	20	20	14
\$1,000.....	5	128	2	091	476	800	262	307	862
farms.....	56	—	5	6	7	10	7	15	6
\$1,000.....	1	500	577	405	86	174	110	114	34

**Farm Operator Characteristics<sup>1</sup>**

Farm operators by age group:									
Under 25 years.....	2	—	1	—	—	1	—	—	—
25 to 34 years.....	12	—	—	1	2	1	2	5	1
35 to 44 years.....	46	—	2	2	3	5	4	9	21
45 to 54 years.....	84	—	1	5	5	12	11	26	24
55 to 64 years.....	32	—	1	1	3	4	6	8	9
65 years and over.....	13	—	—	—	—	—	—	8	5
Average age.....	48.6	—	42.8	45.0	46.9	47.8	48.7	50.4	48.6

Farm operators by place of residence:

On farm operated.....	164	—	5	9	13	22	22	49	44
On another farm.....	1	—	—	—	—	—	—	1	—
In a rural area, not on a farm.....	5	—	—	—	—	—	—	1	4
In a city, town, or urban area.....	15	—	—	—	—	1	1	2	11

Farm operators by principal occupation:

Farming.....	85	—	5	9	13	16	6	21	15
Other.....	104	—	—	—	—	7	17	35	45

Farm operators reporting off-farm income—

Greater than value of farm products sold.....	118	—	—	—	—	4	15	43	56
Less than value of farm products sold.....	49	—	2	3	8	15	7	10	4
Not reporting or none.....	22	—	3	6	5	4	1	3	—

Farm operators reporting days of work off farm—

1 to 49 days.....	134	—	1	1	4	15	19	42	52
50 to 99 days.....	11	—	1	1	2	—	1	4	2
100 to 149 days.....	14	—	—	—	1	2	2	3	6
150 to 199 days.....	18	—	—	—	—	3	1	4	10
200 days and over.....	28	—	—	—	—	3	7	8	10
Total.....	63	—	—	—	1	7	8	23	24

Persons in household (other than farm operator) working off farm:

Farms reporting.....	50	—	2	1	5	3	8	15	16
Number of persons.....	74	—	2	2	9	5	14	19	23
By number of days worked:									
1 to 49 days.....	10	—	1	—	1	—	1	4	3
50 to 99 days.....	12	—	—	1	—	—	3	2	6
100 to 149 days.....	10	—	—	—	3	—	3	3	1
150 to 199 days.....	14	—	—	—	1	3	3	3	4
200 days and over.....	28	—	1	1	4	2	4	7	9

**Farms by Size**

1 to 9 acres.....	8	—	—	—	1	3	—	2	2
10 to 49 acres.....	22	—	—	—	3	2	4	6	7
50 to 69 acres.....	7	—	1	—	—	—	1	3	2
70 to 99 acres.....	14	—	—	—	—	1	2	5	6
100 to 139 acres.....	15	—	—	—	1	2	1	8	3
140 to 179 acres.....	33	—	—	1	—	4	5	12	11
180 to 219 acres.....	3	—	—	—	—	1	—	1	1
220 to 259 acres.....	16	—	2	—	4	1	4	2	3
260 to 499 acres.....	28	—	3	4	6	2	—	9	4
500 to 999 acres.....	10	—	—	2	1	2	1	3	2
1,000 to 1,999 acres.....	15	—	2	1	1	3	3	—	5
2,000 acres and over.....	30	—	2	—	2	3	3	5	15

**Farms by Standard Industrial Classification (see text)**

Cash grain farms (011).....	7	—	—	—	—	1	1	4	1
Cotton farms (0131).....	—	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—	—

<sup>1</sup>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**

**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 -----

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
77	-	1	3	6	10	13	29	15
4	-	-	1	1	2	-	-	-
-	-	-	-	-	-	-	-	-
21	-	-	-	3	6	2	4	6
1	-	-	-	-	-	1	-	-
34	-	-	-	2	5	3	9	15
20	-	5	6	5	1	1	-	3
6	-	2	-	-	-	1	2	1
17	-	-	-	-	-	1	5	11
2	-	-	-	-	-	1	1	-
12	-	-	-	1	-	-	2	9

**Value of Products Sold**

Market value of agricultural products sold ----- farms -----  
 \$1,000 ----- 6 481 -----  
 Farms by value of 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 -----  
 Under \$2,500 (see text) -----  
 Grain sold ----- farms -----  
 \$1,000 ----- 105 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 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 -----  
 \$1,000 ----- 695 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- (D) -----  
 Other field crops sold ----- farms -----  
 \$1,000 ----- 1 190 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- 8 -----  
 Vegetables, sweet corn, and melons sold ----- farms -----  
 \$1,000 ----- 275 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- (D) -----  
 Fruit, nuts, and berries sold ----- farms -----  
 \$1,000 ----- 2 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Poultry and poultry products sold ----- farms -----  
 \$1,000 ----- 433 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- (D) -----  
 Dairy products sold ----- farms -----  
 \$1,000 ----- 2 526 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- 13 -----  
 Cattle and calves sold ----- farms -----  
 \$1,000 ----- 366 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Hogs and pigs sold ----- farms -----  
 \$1,000 ----- 200 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- (D) -----  
 Sheep, lambs, and wool sold ----- farms -----  
 \$1,000 ----- 83 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- (D) -----  
 Other livestock and livestock products sold ----- farms -----  
 \$1,000 ----- 91 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----  
 Nursery and greenhouse products sold ----- farms -----  
 \$1,000 ----- 455 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 ----- 3 -----  
 Forest products sold ----- farms -----  
 \$1,000 ----- 60 -----  
 Sales of \$40,000 and over ----- farms -----  
 \$1,000 -----

201	-	8	10	18	24	24	56	61
6 481	-	2 425	1 405	1 135	671	305	385	154
-	-	-	-	-	-	-	-	-
8	-	8	-	-	-	-	-	-
10	-	-	10	-	-	-	-	-
18	-	-	-	18	-	-	-	-
24	-	-	-	-	24	-	-	-
24	-	-	-	-	-	24	-	-
56	-	-	-	-	-	-	56	-
37	-	-	-	-	-	-	-	37
24	-	-	-	-	-	-	-	24
22	-	2	1	2	1	5	8	3
105	-	14	2	(D)	(D)	17	23	6
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
84	-	3	2	6	9	14	34	16
695	-	83	(D)	119	150	127	147	(D)
2	-	1	-	1	-	-	-	-
(D)	-	(D)	-	(D)	-	-	-	-
37	-	2	4	5	5	5	12	4
1 190	-	(D)	(D)	235	105	28	38	9
8	-	1	3	4	-	-	-	-
947	-	(D)	(D)	228	-	-	-	-
26	-	-	3	3	8	3	5	4
275	-	-	129	52	79	6	9	1
2	-	-	1	1	-	-	-	-
(D)	-	-	(D)	(D)	-	-	-	-
5	-	-	-	-	1	1	3	-
2	-	-	-	-	1	(Z)	1	-
-	-	-	-	-	-	-	-	-
25	-	2	-	1	4	4	8	6
433	-	(D)	-	(D)	3	15	11	4
2	-	2	-	-	-	-	-	-
(D)	-	(D)	-	-	-	-	-	-
27	-	5	6	5	-	2	4	5
2 526	-	1 386	841	272	-	11	6	9
13	-	5	6	2	-	-	-	-
2 406	-	1 386	(D)	(D)	-	-	-	-
69	-	5	6	7	8	8	18	17
366	-	46	32	48	77	54	69	39
-	-	-	-	-	-	-	-	-
14	-	1	-	1	3	2	4	3
200	-	(D)	-	(D)	35	5	4	(D)
2	-	1	-	1	-	-	-	-
(D)	-	(D)	-	(D)	-	-	-	-
3	-	-	-	1	1	-	-	1
83	-	-	-	(D)	(D)	-	-	3
1	-	-	-	1	-	-	-	-
(D)	-	-	-	(D)	-	-	-	-
34	-	2	1	1	2	4	12	12
91	-	5	1	7	10	14	35	19
-	-	-	-	-	-	-	-	-
29	-	-	2	3	7	3	7	7
455	-	-	10	214	159	27	28	17
3	-	-	-	3	-	-	-	-
214	-	-	-	214	-	-	-	-
17	-	-	-	1	2	1	8	5
60	-	-	-	(D)	(D)	(Z)	15	5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

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
<b>Farm Production Expenses</b>									
Total production expenses	201	-	8	10	18	24	24	56	61
\$1,000	5 955	-	2 197	1 057	1 043	525	370	420	343
Livestock and poultry purchased	61	-	3	3	2	6	7	21	19
\$1,000	163	-	13	16	30	32	24	22	27
Feed for livestock and poultry	132	-	7	6	9	11	16	38	45
\$1,000	1 595	-	885	223	166	51	70	119	82
Commercially mixed formula feeds	121	-	7	6	9	9	14	36	40
tons	7 561	-	4 328	1 275	784	97	364	433	281
\$1,000	1 356	-	784	220	136	20	62	81	53
Feed ingredients	9	-	2	-	2	3	-	1	1
tons	44	-	27	-	14	2	-	1	1
\$1,000	13	-	8	-	4	1	-	(Z)	(Z)
Whole grains	28	-	2	-	2	5	4	7	8
tons	446	-	155	-	83	89	48	34	38
\$1,000	80	-	29	-	15	16	6	6	7
Hay, green chop, and silage	47	-	3	1	4	2	4	11	22
tons	1 275	-	485	27	119	127	14	239	264
\$1,000	147	-	65	2	11	14	2	32	21
Animal health cost for livestock and poultry	95	-	7	6	8	4	12	26	32
\$1,000	38	-	15	7	5	1	2	4	5
Seeds, bulbs, plants, and trees	98	-	5	8	11	16	13	27	18
\$1,000	124	-	13	20	9	55	12	9	7
Commercial fertilizer purchased	149	-	8	10	16	20	19	44	32
\$1,000	587	-	137	133	116	47	63	57	33
Commercial fertilizer used	145	-	8	10	15	20	19	44	29
acres fertilized	13 676	-	3 671	2 187	1 480	1 177	2 426	1 857	878
dry tons	2 442	-	621	507	381	255	275	277	127
liquid or gas tons	(Z)	-	-	-	-	(Z)	-	-	-
Other agricultural chemicals (see text)	73	-	3	6	10	16	9	17	12
\$1,000	22	-	1	3	6	5	3	4	1
Lime	7	-	-	-	2	3	-	1	1
tons	52	-	-	-	6	35	-	7	4
\$1,000	3	-	-	-	1	1	-	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business	201	-	8	10	18	24	24	56	61
\$1,000	315	-	60	45	73	43	24	38	31
Gasoline	201	-	8	10	18	24	24	56	61
\$1,000	166	-	33	22	25	20	18	28	20
Diesel oil	79	-	7	9	11	13	6	15	18
\$1,000	57	-	18	13	7	5	3	5	6
LP gas, butane, and propane	26	-	1	5	2	3	1	6	8
\$1,000	8	-	1	1	1	2	1	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil	201	-	8	10	18	24	24	56	61
\$1,000	84	-	7	9	40	16	3	4	4
Hired farm labor	103	-	8	10	16	16	15	25	13
\$1,000	716	-	246	174	153	67	43	26	8
Workers by number of days worked:									
150 days or more	38	-	8	8	12	3	4	3	-
workers	74	-	26	13	19	4	9	3	-
25 to 149 days	41	-	7	5	9	6	6	3	5
workers	168	-	39	28	35	33	17	5	11
Less than 25 days	74	-	4	8	11	14	8	21	8
workers	562	-	60	64	159	141	40	75	23
Contract labor	6	-	1	-	3	-	-	1	1
\$1,000	33	-	2	-	29	-	-	(Z)	2
Machine hire and customwork	60	-	3	6	5	5	10	17	14
\$1,000	113	-	52	11	10	4	19	13	4
All other production expenses	201	-	8	10	18	24	24	56	61
\$1,000	2 248	-	774	425	446	220	110	128	144
<b>Farm-Related Income and Expenses</b>									
Farm-related income	58	-	1	3	4	5	6	24	15
\$1,000	329	-	4	3	83	20	87	83	48
\$10,000 and over	6	-	-	-	1	1	1	2	1
\$1,000	237	-	-	-	(D)	11	(D)	(D)	(D)
Farm-related income from—									
Customwork and other agricultural services	31	-	1	2	2	4	2	13	7
\$1,000	80	-	(Z)	1	3	5	1	59	10
Recreational services	6	-	-	-	-	1	2	-	3
\$1,000	95	-	-	-	-	9	81	-	5
Payments from government farm programs	17	-	1	2	2	2	3	4	3
\$1,000	23	-	2	1	5	5	5	2	3
Rent from farmland and payments from lease or sale of allotments	15	-	-	1	-	1	-	8	5
\$1,000	38	-	-	2	-	2	-	7	28
Other farm-related income	13	-	1	-	3	-	-	6	3
\$1,000	93	-	2	-	76	-	-	14	1
Expenses for farm-related income sources	21	-	-	1	1	1	3	9	6
\$1,000	112	-	-	(Z)	(D)	2	(D)	14	11

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
<b>Family Off-Farm Income<sup>1</sup></b>									
Family off-farm income.....farms.....	162	—	2	2	8	17	22	51	60
.....\$1,000.....	3 040	—	16	3	94	292	487	883	1 265
Farms by family off-farm income:									
\$1 to \$249.....farms.....	1	—	—	—	—	—	—	—	1
.....\$1,000.....	1	—	—	1	—	—	—	—	1
\$250 to \$499.....farms.....	4	—	—	—	—	—	1	2	1
.....\$1,000.....	4	—	—	—	—	—	1	2	1
\$500 to \$999.....farms.....	19	—	1	1	2	3	—	6	6
.....\$1,000.....	17	—	—	—	2	2	3	7	3
\$1,000 to \$4,999.....farms.....	54	—	1	—	2	8	8	16	19
.....\$1,000.....	44	—	—	—	2	1	7	17	17
\$5,000 to \$9,999.....farms.....	22	—	—	—	—	3	3	3	13
.....\$1,000.....	22	—	—	—	—	3	3	3	13
Family off-farm income from—									
Nonfarm-related business.....farms.....	63	—	—	1	4	6	8	16	28
.....\$1,000.....	1 141	—	—	1	24	131	125	253	608
Wages, salaries, commissions, and tips.....farms.....	103	—	2	2	3	10	16	35	35
.....\$1,000.....	1 643	—	3	(2)	47	139	351	526	576
Interest, dividends, or royalties.....farms.....	43	—	1	2	3	3	6	14	14
.....\$1,000.....	118	—	12	1	22	4	2	60	17
Federal Social Security, pensions, etc.....farms.....	28	—	1	—	1	2	3	12	9
.....\$1,000.....	99	—	(2)	—	1	13	10	37	38
Rent of nonfarm property.....farms.....	9	—	1	1	—	2	—	3	2
.....\$1,000.....	38	—	1	(2)	—	5	—	6	27
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	141	—	7	10	14	20	16	41	33
.....number.....	200	—	12	17	19	27	22	56	47
2 or 3.....farms.....	46	—	2	7	5	5	6	10	11
.....number.....	99	—	4	14	10	12	12	22	25
4 and over.....farms.....	2	—	1	—	—	—	—	1	—
.....number.....	8	—	4	—	—	—	—	4	—
Motortrucks, including pickups.....farms.....	192	—	8	10	18	22	23	52	59
.....number.....	391	—	29	41	51	45	51	86	88
2 or 3.....farms.....	83	—	5	5	8	10	10	24	21
.....number.....	186	—	14	13	17	22	21	52	47
4 and over.....farms.....	23	—	3	5	5	3	4	2	1
.....number.....	119	—	15	28	29	14	21	8	4
Tractors, excluding garden tractors and motor tillers.....farms.....	157	—	8	10	15	19	22	46	37
.....number.....	386	—	32	49	54	56	41	90	64
2 or 3.....farms.....	78	—	3	3	9	11	10	24	18
.....number.....	194	—	8	9	24	27	26	58	42
4 and over.....farms.....	27	—	4	7	6	5	1	3	1
.....number.....	140	—	23	40	30	26	4	13	4
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	150	—	7	10	15	19	21	45	33
.....number.....	305	—	21	46	45	41	33	71	48
Crawler tractors.....farms.....	66	—	7	2	8	9	7	18	15
.....number.....	81	—	11	3	9	15	8	19	16
Grain and bean combines, self-propelled.....farms.....	15	—	2	2	3	2	2	3	1
.....number.....	16	—	2	2	4	2	2	3	1
Cornpickers, corn heads, and picker-shellers.....farms.....	—	—	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—	—	—
Corn heads for combines.....farms.....	—	—	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—	—	—
Other cornpickers and picker-shellers.....farms.....	—	—	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—	—	—
Mower conditioners.....farms.....	51	—	3	4	5	3	7	17	12
.....number.....	57	—	4	5	6	3	8	18	13
Pickup balers.....farms.....	60	—	3	6	6	6	9	17	13
.....number.....	65	—	4	6	8	7	10	17	13
Windrowers, pull and self-propelled.....farms.....	28	—	3	5	4	3	4	7	2
.....number.....	31	—	5	5	4	4	4	7	2
Field forage harvesters, shear bar.....farms.....	36	—	4	5	8	2	6	3	8
.....number.....	45	—	5	8	10	5	6	3	8
<b>Value of Machinery and Equipment</b>									
Estimated market value of machinery and equipment.....farms.....	201	—	8	10	18	24	24	56	61
.....\$1,000.....	4 272	—	636	585	888	461	469	690	543
Farms by value group:									
\$1 to \$4,999.....farms.....	22	—	—	—	—	1	1	8	12
.....\$1,000.....	66	—	—	—	—	4	4	19	40
\$5,000 to \$9,999.....farms.....	65	—	—	—	1	5	7	23	29
.....\$1,000.....	448	—	—	—	5	32	58	166	187
\$10,000 to \$19,999.....farms.....	51	—	—	1	3	10	8	14	15
.....\$1,000.....	677	—	—	12	48	133	115	177	192
\$20,000 to \$49,999.....farms.....	40	—	1	2	8	7	7	10	5
.....\$1,000.....	1 138	—	(D)	57	250	(D)	218	278	125
\$50,000 to \$99,999.....farms.....	17	—	5	7	3	—	1	1	—
.....\$1,000.....	1 242	—	407	517	194	—	75	50	—
\$100,000 and over.....farms.....	6	—	2	—	3	1	—	—	—
.....\$1,000.....	700	—	(D)	—	391	(D)	—	—	—

<sup>1</sup>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
<b>Agricultural Chemicals</b>									
Agricultural chemicals..... farms...	151	-	8	10	16	20	20	45	32
\$1,000..... farms...	609	-	138	136	122	52	66	62	33
Commercial fertilizer..... farms...	145	-	8	10	15	20	19	44	29
acres on which used...	13 676	-	3 671	2 187	1 480	1 177	2 426	1 857	878
tons..... farms...	2 442	-	621	507	381	256	275	277	127
\$1,000..... farms...	587	-	137	133	116	47	63	57	33
Lime..... farms...	7	-	-	-	7	3	-	1	1
acres on which used...	48	-	-	-	7	30	-	7	4
tons..... farms...	52	-	-	-	6	35	-	7	4
\$1,000..... farms...	3	-	-	-	1	1	-	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops..... farms...	1	-	-	-	-	-	1	-	-
acres on which used...	150	-	-	-	-	-	150	-	-
\$1,000..... farms...	(Z)	-	-	-	-	-	(Z)	-	-
Insects on other crops..... farms...	17	-	-	2	3	4	1	3	4
acres on which used...	105	-	-	25	25	22	1	27	5
\$1,000..... farms...	3	-	-	1	2	1	(Z)	(Z)	(Z)
Nematodes in crops..... farms...	-	-	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-	-	-
\$1,000..... farms...	-	-	-	-	-	-	-	-	-
Diseases in crops and orchards..... farms...	2	-	-	-	1	1	-	-	-
acres on which used...	12	-	-	-	6	6	-	-	-
\$1,000..... farms...	(Z)	-	-	-	(Z)	(Z)	-	-	-
Weeds or grass in crops..... farms...	50	-	2	5	6	11	8	13	5
acres on which used...	1 968	-	160	291	328	448	331	334	76
\$1,000..... farms...	13	-	(Z)	2	2	3	2	3	(Z)
Weeds or brush in pasture..... farms...	2	-	-	-	-	1	1	-	-
acres on which used...	21	-	-	-	-	20	1	-	-
\$1,000..... farms...	(Z)	-	-	-	-	(Z)	(Z)	-	-
Weeds on other land..... farms...	2	-	-	-	-	-	1	-	1
acres on which used...	2	-	-	-	-	-	1	-	1
\$1,000..... farms...	(Z)	-	-	-	-	-	(Z)	-	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms...	-	-	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-	-	-
\$1,000..... farms...	-	-	-	-	-	-	-	-	-
Insect control on livestock and poultry..... farms...	8	-	2	1	2	-	-	2	1
\$1,000..... farms...	1	-	(Z)	(Z)	(Z)	-	-	1	(Z)
Other chemicals (see text)..... farms...	3	-	-	-	1	1	-	1	-
\$1,000..... farms...	1	-	-	-	1	(Z)	-	(Z)	-
<b>Grain Storage Facilities on Farm</b>									
Farms with grain storage facilities:									
None..... farms...	101	-	4	5	11	15	13	29	24
Under 1,000 bushels..... farms...	13	-	1	1	-	1	-	3	7
1,000 to 4,999 bushels..... farms...	13	-	-	1	2	1	2	6	1
5,000 to 9,999 bushels..... farms...	6	-	1	-	2	1	1	-	1
10,000 to 24,999 bushels..... farms...	-	-	-	-	-	-	-	-	-
25,000 to 49,999 bushels..... farms...	-	-	-	-	-	-	-	-	-
50,000 bushels and over..... farms...	-	-	-	-	-	-	-	-	-
Not reporting..... farms...	68	-	2	3	3	6	8	18	28
<b>Livestock</b>									
Cattle and calves..... farms...	88	-	5	6	6	7	12	24	28
number..... farms...	9 278	-	1 144	933	569	1 519	2 635	1 125	1 353
Cows and heifers that had calved..... farms...	70	-	5	6	5	5	9	19	21
number..... farms...	4 547	-	740	603	318	752	975	451	708
Beef cows..... farms...	40	-	1	-	1	5	6	13	14
number..... farms...	3 006	-	13	-	160	751	965	431	686
Milk cows..... farms...	37	-	5	6	4	1	4	9	8
number..... farms...	1 541	-	727	603	158	1	10	20	22
Heifers and heifer calves that had not calved..... farms...	70	-	5	6	5	5	9	18	22
number..... farms...	2 487	-	396	316	199	377	422	393	384
Beef heifers and heifer calves..... farms...	42	-	1	-	2	5	7	16	11
number..... farms...	1 771	-	129	-	108	377	415	375	367
Heifers and heifer calves for milk cow replacement..... farms...	32	-	5	6	3	-	2	5	11
number..... farms...	716	-	267	316	91	-	7	18	17
Steers, steer calves, bulls, and bull calves..... farms...	65	-	3	3	3	7	8	20	21
number..... farms...	2 244	-	8	14	52	390	1 238	281	261
Cattle and calves sold..... farms...	69	-	5	6	7	8	8	18	17
number..... farms...	1 401	-	188	213	155	247	213	215	170
\$1,000..... farms...	-	-	-	-	-	-	-	-	-
Calves..... farms...	36	-	3	6	5	4	2	6	10
number..... farms...	478	-	82	122	62	69	5	54	84
\$1,000..... farms...	50	-	3	9	6	12	1	8	12
Cattle..... farms...	56	-	5	5	5	6	7	16	12
number..... farms...	923	-	106	91	93	178	208	161	86
\$1,000..... farms...	316	-	43	23	42	66	54	61	27
Fattened on grain and concentrates..... farms...	5	-	-	-	-	2	-	2	1
number..... farms...	94	-	-	-	-	71	-	15	8
\$1,000..... farms...	42	-	-	-	-	30	-	7	4
Hogs and pigs..... farms...	23	-	1	-	1	3	2	6	10
number..... farms...	1 134	-	500	-	450	10	34	59	81
Used or to be used for breeding..... farms...	13	-	1	-	1	1	2	3	5
number..... farms...	234	-	100	-	80	2	8	33	11
Other..... farms...	22	-	1	-	1	3	2	6	9
number..... farms...	900	-	400	-	370	8	26	26	70

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

Farms With Sales of \$2,500 and Over

Livestock—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
<b>Hogs and pigs sold</b>									
..... farms..	14	—	1	—	1	3	2	4	3
..... number..	1 602	—	560	—	637	178	148	69	10
..... \$1,000..	200	—	79	—	74	35	5	4	1
<b>Feeder pigs</b>									
..... farms..	2	—	1	—	1	—	—	—	—
..... number..	180	—	25	—	155	—	—	—	—
..... \$1,000..	8	—	1	—	7	—	—	—	—
<b>Litters of pigs farrowed between</b>									
<b>December 1 of preceding year and November 30</b>									
..... farms..	10	—	1	—	1	1	2	2	3
..... number..	260	—	160	—	72	2	6	11	9
<b>December 1 and May 31</b>									
..... farms..	8	—	1	—	1	1	2	1	2
..... number..	125	—	80	—	32	2	3	3	5
<b>June 1 and November 30</b>									
..... farms..	8	—	1	—	1	—	2	2	2
..... number..	135	—	80	—	40	—	3	8	4
<b>Sheep and lambs of all ages</b>									
..... farms..	6	—	—	—	1	1	—	3	1
..... number..	15 111	—	—	—	(D)	(D)	—	111	(D)
<b>Lambs under 1 year old</b>									
..... farms..	5	—	—	—	1	1	—	2	1
..... number..	2 117	—	—	—	(D)	(D)	—	42	(D)
<b>Ewes 1 year old or older</b>									
..... farms..	5	—	—	—	1	1	—	2	1
..... number..	6 950	—	—	—	(D)	(D)	—	65	(D)
<b>Rams and wethers 1 year old or older</b>									
..... farms..	6	—	—	—	1	1	—	3	1
..... number..	6 044	—	—	—	(D)	(D)	—	4	(D)
<b>Sheep and lambs sold</b>									
..... farms..	3	—	—	—	1	1	—	—	1
..... number..	2 235	—	—	—	(D)	(D)	—	—	(D)
<b>Sheep and lambs shorn</b>									
..... farms..	3	—	—	—	1	1	—	—	1
..... number..	9 500	—	—	—	(D)	(D)	—	—	(D)
..... pounds of wool..	85 200	—	—	—	(D)	(D)	—	—	(D)
<b>Horses and ponies</b>									
..... farms..	73	—	3	3	2	5	12	20	28
..... number..	972	—	28	6	18	153	129	255	383
<b>Sold</b>									
..... farms..	31	—	2	1	1	2	4	10	11
..... number..	174	—	10	1	8	26	18	50	61
..... \$1,000..	86	—	5	1	7	10	33	17	17
<b>Horses</b>									
..... farms..	72	—	3	2	2	5	12	20	28
..... number..	934	—	23	3	18	143	129	241	377
<b>Sold</b>									
..... farms..	31	—	2	1	1	2	4	10	11
..... number..	167	—	10	1	8	26	18	43	61
..... \$1,000..	85	—	5	1	7	10	14	32	17
<b>Any goats</b>									
..... farms..	6	—	—	—	—	—	—	5	1
..... number..	23	—	—	—	—	—	—	22	1
<b>Sold</b>									
..... farms..	3	—	—	—	—	—	—	3	—
..... number..	6	—	—	—	—	—	—	6	—
..... \$1,000..	(Z)	—	—	—	—	—	—	(Z)	—
<b>Poultry</b>									
<b>Chickens 3 months old or older</b>									
..... farms..	36	—	2	1	2	4	8	10	9
..... number..	28 117	—	(D)	35	91	(D)	340	856	722
<b>Sold</b>									
..... farms..	12	—	2	—	—	1	3	4	2
..... number..	9 269	—	(D)	—	—	(D)	669	318	140
<b>Hens and pullets of laying age</b>									
..... farms..	35	—	2	1	2	4	8	10	8
..... number..	27 849	—	(D)	35	64	(D)	327	838	517
<b>Kept for table or market egg production</b>									
..... farms..	34	—	2	1	2	4	8	9	8
..... number..	27 683	—	(D)	35	64	(D)	267	821	428
<b>Kept for hatching egg production</b>									
..... farms..	6	—	—	—	—	—	2	2	2
..... number..	166	—	—	—	—	—	60	17	89
<b>Pullets 3 months old or older not of laying age</b>									
..... farms..	4	—	—	—	1	—	—	—	3
..... number..	177	—	—	—	25	—	—	—	152
<b>Roosters and male chickens</b>									
..... farms..	18	—	—	—	1	2	5	4	6
..... number..	91	—	—	—	2	5	13	18	53
<b>Pullet chicks and pullets under 3 months old</b>									
..... farms..	1	—	—	—	1	—	—	—	—
..... number..	25	—	—	—	25	—	—	—	—
<b>Broilers and other meat-type chickens sold</b>									
..... farms..	3	—	—	—	—	—	1	1	1
..... number..	5 358	—	—	—	—	—	5 000	300	58
<b>Turkeys</b>									
..... farms..	3	—	—	—	—	—	1	1	1
..... number..	11	—	—	—	—	—	3	2	6
<b>Sold</b>									
..... farms..	2	—	—	—	—	—	1	1	—
..... number..	117	—	—	—	—	—	100	17	—
<b>Heavy breeds for slaughter</b>									
..... farms..	1	—	—	—	—	—	—	—	1
..... number..	4	—	—	—	—	—	—	—	4
<b>Sold</b>									
..... farms..	2	—	—	—	—	—	1	1	—
..... number..	40	—	—	—	—	—	25	15	—
<b>Light breeds for slaughter</b>									
..... farms..	—	—	—	—	—	—	—	—	—
..... number..	2	—	—	—	—	—	1	1	—
..... \$1,000..	77	—	—	—	—	—	75	2	—
<b>Turkey hens kept for breeding</b>									
..... farms..	3	—	—	—	—	—	1	1	1
..... number..	7	—	—	—	—	—	3	2	2
..... \$1,000..	—	—	—	—	—	—	—	—	—
..... number..	—	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>									
<b>Field corn for all purposes</b>									
..... farms..	—	—	—	—	—	—	—	—	—
..... acres..	—	—	—	—	—	—	—	—	—
<b>Commercial fertilizer used</b>									
..... farms..	—	—	—	—	—	—	—	—	—
..... acres..	—	—	—	—	—	—	—	—	—
<b>Field corn for grain or seed</b>									
..... farms..	—	—	—	—	—	—	—	—	—
..... acres..	—	—	—	—	—	—	—	—	—
..... bushels..	—	—	—	—	—	—	—	—	—
<b>Irrigated</b>									
..... farms..	—	—	—	—	—	—	—	—	—
..... acres..	—	—	—	—	—	—	—	—	—

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

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...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Sorghums for grain or seed.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Irrigated.....bushels...	-	-	-	-	-	-	-	-	-
.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Soybeans for beans.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
.....bushels...	-	-	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Peanuts for nuts.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
.....pounds...	-	-	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Wheat.....farms...	2	-	-	-	-	-	-	2	-
.....acres...	12	-	-	-	-	-	-	12	-
.....bushels...	308	-	-	-	-	-	-	308	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	1	-	-	-	-	-	-	1	-
.....acres...	10	-	-	-	-	-	-	10	-
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...	42	-	1	4	6	5	5	13	8
.....acres...	535	-	5	200	154	98	18	45	16
.....hundredweight...	90 432	-	1 200	30 300	24 390	25 320	3 920	4 064	1 238
Irrigated.....farms...	5	-	-	2	-	-	2	1	-
.....acres...	63	-	-	55	-	-	3	5	-
Commercial fertilizer used.....farms...	34	-	1	4	5	5	4	10	5
.....acres...	529	-	5	200	154	98	17	42	13
Hay.....farms...	121	-	7	7	8	10	18	40	31
.....acres...	12 950	-	1 899	2 953	1 398	991	2 477	2 149	1 083
.....tons...	18 019	-	4 479	3 828	2 041	1 406	2 684	2 469	1 112
Commercial fertilizer used.....farms...	85	-	7	7	5	8	12	30	16
.....acres...	9 264	-	1 549	1 838	1 034	831	2 047	1 412	553
Alfalfa and alfalfa mixtures for hay or dehydrating.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
.....tons, dry...	-	-	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
.....tons, dry...	-	-	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Field seeds.....farms...	4	-	-	-	1	1	-	2	-
.....acres...	129	-	-	-	100	10	-	19	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	3	-	-	-	1	-	-	2	-
.....acres...	119	-	-	-	100	-	-	19	-
Vegetables.....farms...	26	-	-	3	3	8	3	5	4
.....acres...	148	-	-	63	21	53	4	5	3
Irrigated.....farms...	12	-	-	2	1	4	2	1	2
.....acres...	94	-	-	45	(2)	43	3	1	1
Commercial fertilizer used.....farms...	26	-	-	3	3	8	3	5	4
.....acres...	148	-	-	63	21	53	4	5	3
Berries.....farms...	5	-	-	-	-	1	1	3	-
.....acres...	2	-	-	-	-	(2)	(2)	2	-
Irrigated.....farms...	1	-	-	-	-	1	-	-	-
.....acres...	(3)	-	-	-	-	(2)	-	-	-
Commercial fertilizer used.....farms...	3	-	-	-	-	1	1	1	-
.....acres...	1	-	-	-	-	(2)	(2)	(2)	-
Land in orchards.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-	-	-

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)
<b>Farms and Land in Farms</b>							
Farms..... number.....	201	7	-	-	77	4	-
..... percent.....	100.0	3.5	-	-	38.3	2.0	-
Land in farms..... acres.....	1 553 958	2 311	-	-	26 746	482	-
Average size of farm..... acres.....	7 731	330	-	-	347	121	-
Value of land and buildings..... \$1,000.....	54 288	761	-	-	15 290	188	-
Average per farm..... dollars.....	270 087	108 655	-	-	198 575	47 000	-
Average per acre..... dollars.....	35	329	-	-	572	390	-
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	7	-	-	-	2	1	-
\$10,000 to \$19,999.....	9	-	-	-	1	1	-
\$20,000 to \$39,999.....	18	3	-	-	5	-	-
\$40,000 to \$69,999.....	26	-	-	-	15	1	-
\$70,000 to \$99,999.....	32	1	-	-	17	-	-
\$100,000 to \$149,999.....	18	-	-	-	5	1	-
\$150,000 to \$199,999.....	21	2	-	-	9	-	-
\$200,000 to \$499,999.....	45	1	-	-	18	-	-
\$500,000 and over.....	25	-	-	-	5	-	-
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	171	7	-	-	75	2	-
..... acres.....	39 078	1 341	-	-	19 620	432	-
Land rented or leased from others..... farms.....	101	2	-	-	33	2	-
..... acres.....	1 516 261	1 002	-	-	7 516	50	-
Land rented or leased to others..... farms.....	16	2	-	-	8	-	-
..... acres.....	1 381	32	-	-	390	-	-
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	172	7	-	-	77	4	-
..... acres.....	21 311	625	-	-	12 379	124	-
Harvested cropland..... farms.....	165	7	-	-	77	4	-
..... acres.....	15 007	564	-	-	8 089	108	-
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	86	3	-	-	33	3	-
50 to 99 acres.....	37	2	-	-	24	1	-
100 to 199 acres.....	22	2	-	-	13	-	-
200 to 499 acres.....	17	-	-	-	5	-	-
500 to 999 acres.....	1	-	-	-	-	-	-
1,000 acres and over.....	2	-	-	-	2	-	-
1,000 to 1,999 acres.....	1	-	-	-	1	-	-
2,000 acres and over.....	1	-	-	-	1	-	-
<b>Cropland:</b>							
Posture or grazing only..... farms.....	48	3	-	-	16	-	-
..... acres.....	1 159	40	-	-	293	-	-
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	11	1	-	-	7	-	-
..... acres.....	206	1	-	-	155	-	-
On which all crops failed..... farms.....	10	-	-	-	7	1	-
..... acres.....	105	-	-	-	67	1	-
In cultivated summer follow..... farms.....	16	2	-	-	9	-	-
..... acres.....	553	20	-	-	427	-	-
Idle..... farms.....	28	-	-	-	17	1	-
..... acres.....	4 281	-	-	-	3 348	15	-
Total woodland..... farms.....	100	6	-	-	46	1	-
..... acres.....	21 512	486	-	-	7 162	200	-
Woodland pastured..... farms.....	33	-	-	-	12	-	-
..... acres.....	4 975	-	-	-	2 024	-	-
Woodland not pastured..... farms.....	82	6	-	-	38	1	-
..... acres.....	16 537	486	-	-	5 138	200	-
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture..... farms.....	85	1	-	-	20	-	-
..... acres.....	1 491 179	1 000	-	-	4 996	-	-
Improved pastureland and rangeland..... farms.....	7	-	-	-	-	-	-
..... acres.....	268	-	-	-	-	-	-
Unimproved pastureland and rangeland..... farms.....	81	1	-	-	20	-	-
..... acres.....	1 490 911	1 000	-	-	4 996	-	-
Other land (see text)..... farms.....	130	7	-	-	51	3	-
..... acres.....	19 956	200	-	-	2 209	158	-
Total pastureland..... farms.....	126	4	-	-	37	-	-
..... acres.....	1 497 313	1 040	-	-	7 313	-	-
Irrigated land..... farms.....	23	-	-	-	8	3	-
..... acres.....	842	-	-	-	182	72	-
Irrigated cropland harvested..... farms.....	23	-	-	-	8	3	-
..... acres.....	820	-	-	-	182	71	-
Artificial drainage..... farms.....	11	-	-	-	6	-	-
..... acres drained.....	481	-	-	-	361	-	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	9	1	-	-	3	-	-
..... number.....	14	1	-	-	5	-	-
..... acres.....	8	(2)	-	-	5	-	-
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	201	7	-	-	77	4	-
Full owners.....	100	5	-	-	44	2	-
Part owners.....	71	2	-	-	31	-	-
Tenants.....	30	-	-	-	2	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
<b>Farms and Land in Farms</b>								
Farms..... number.....	21	1	34	20	6	17	2	12
..... percent.....	10.4	0.5	16.9	10.0	3.0	8.5	1.0	6.0
Land in farms..... acres.....	1 801	600	1 092 376	16 306	1 422	181 173	99	230 642
Average size of farm..... acres.....	86	600	32 129	815	237	10 657	50	19 220
Value of land and buildings..... \$1,000.....	2 516	(D)	18 550	6 831	949	4 518	(D)	4 247
Average per farm..... dollars.....	119 816	(D)	545 594	341 532	158 235	265 778	(D)	353 927
Average per acre..... dollars.....	1 397	(D)	17	419	668	25	(D)	18
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	2	—	—	1	—	1	—	—
\$10,000 to \$19,999.....	1	—	1	1	1	2	—	1
\$20,000 to \$39,999.....	4	—	4	—	2	—	—	—
\$40,000 to \$69,999.....	4	—	2	1	—	—	1	2
\$70,000 to \$99,999.....	3	—	5	—	1	3	—	2
\$100,000 to \$149,999.....	3	—	1	2	1	3	—	2
\$150,000 to \$199,999.....	3	—	3	3	—	1	1	—
\$200,000 to \$499,999.....	1	1	10	8	—	3	—	3
\$500,000 and over.....	1	—	8	4	1	4	—	2
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	18	1	21	19	5	12	2	9
..... acres.....	1 750	600	5 250	5 376	922	1 922	83	1 782
Land rented or leased from others..... farms.....	4	—	25	16	2	8	2	7
..... acres.....	51	—	1 087 985	10 940	500	179 341	16	228 860
Land rented or leased to others..... farms.....	—	—	3	1	—	2	—	—
..... acres.....	—	—	859	10	—	90	—	—
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	21	1	18	19	5	10	2	8
..... acres.....	214	260	1 602	4 448	830	420	89	320
Harvested cropland..... farms.....	21	1	16	19	3	8	2	7
..... acres.....	123	260	1 041	4 108	225	267	74	148
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	21	—	8	4	1	6	1	6
50 to 99 acres.....	—	—	4	2	1	1	1	1
100 to 199 acres.....	—	—	2	3	1	1	—	—
200 to 499 acres.....	—	1	2	9	—	—	—	—
500 to 999 acres.....	—	—	—	1	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—	—
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	1	—	7	9	1	5	1	5
..... acres.....	10	—	281	290	30	153	15	47
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	2	—	—	1	—	—	—	—
..... acres.....	20	—	—	30	—	—	—	—
On which all crops failed..... farms.....	1	—	1	—	—	—	—	—
..... acres.....	7	—	30	—	—	—	—	—
In cultivated summer fallow..... farms.....	2	—	1	1	—	—	—	1
..... acres.....	16	—	50	20	—	—	—	20
Idle..... farms.....	5	—	1	—	2	—	—	2
..... acres.....	38	—	200	—	575	—	—	105
Total woodland..... farms.....	12	—	9	12	4	3	—	7
..... acres.....	1 229	—	7 824	1 869	401	333	—	2 008
Woodland pastured..... farms.....	2	—	7	4	1	2	—	5
..... acres.....	451	—	1 478	351	20	298	—	353
Woodland not pastured..... farms.....	10	—	5	12	4	1	—	5
..... acres.....	778	—	6 346	1 518	381	35	—	1 655
<b>Pastureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	2	1	29	8	4	12	—	8
..... acres.....	60	240	1 066 658	9 778	107	180 255	—	228 085
Improved pastureland and rangeland..... farms.....	—	—	1	1	2	2	—	1
..... acres.....	—	—	50	140	25	33	—	20
Unimproved pastureland and rangeland..... farms.....	2	1	29	8	2	11	—	7
..... acres.....	60	240	1 066 608	9 638	82	180 222	—	228 065
Other land (see text)..... farms.....	16	1	17	13	4	8	2	8
..... acres.....	298	100	16 292	211	84	165	10	229
Total pastureland..... farms.....	5	1	33	14	4	16	1	11
..... acres.....	521	240	1 068 417	10 419	157	180 706	15	228 485
Irrigated land..... farms.....	9	—	—	3	—	—	—	—
..... acres.....	29	—	—	559	—	—	—	—
Irrigated cropland harvested..... farms.....	9	—	—	3	—	—	—	—
..... acres.....	28	—	—	539	—	—	—	—
Artificial drainage..... farms.....	1	—	1	—	1	1	—	1
..... acres drained.....	20	—	70	—	1	1	—	28
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	1	—	2	1	—	—	—	1
..... number.....	1	—	3	1	—	—	—	3
..... acres.....	(2)	—	1	(2)	—	—	—	2
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	21	1	34	20	6	17	2	12
Full owners.....	17	1	9	4	4	9	—	5
Part owners.....	1	—	12	15	1	3	2	4
Tenants.....	3	—	13	1	1	5	—	3

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)
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	188	7	--	--	73	4	--
Full owners.....	94	5	--	--	42	2	--
Part owners.....	66	2	--	--	29	--	--
Tenants.....	28	--	--	--	2	2	--
Black and other races <sup>1</sup> .....	1	--	--	--	1	--	--
Full owners.....	1	--	--	--	1	--	--
Part owners.....	1	--	--	--	1	--	--
Tenants.....	--	--	--	--	--	--	--
<b>Farms by Type of Organization</b>							
Individual or family..... forms.....	171	7	--	--	71	3	--
..... acres.....	950 942	2 311	--	--	18 972	442	--
Partnership..... forms.....	18	--	--	--	3	1	--
..... acres.....	163 711	--	--	--	1 475	40	--
Corporation, including family owned..... forms.....	12	--	--	--	3	--	--
..... acres.....	439 305	--	--	--	6 299	--	--
Other..... forms.....	--	--	--	--	--	--	--
..... acres.....	--	--	--	--	--	--	--
<b>Farm Credit</b>							
Total operator form debt..... forms.....	90	2	--	--	38	1	--
..... \$1,000.....	6 628	28	--	--	2 633	12	--
Debts secured by real estate..... forms.....	74	2	--	--	32	--	--
..... \$1,000.....	5 128	27	--	--	2 411	--	--
Debts not secured by real estate..... forms.....	56	1	--	--	23	1	--
..... \$1,000.....	1 500	1	--	--	222	12	--
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	2	--	--	--	--	1	--
25 to 34 years.....	12	--	--	--	9	--	--
35 to 44 years.....	46	1	--	--	10	--	--
45 to 54 years.....	84	4	--	--	36	1	--
55 to 64 years.....	32	--	--	--	13	2	--
65 years and over.....	13	2	--	--	6	--	--
Average age.....	48.6	56.3	--	--	49.4	45.0	--
Farm operators by place of residence:							
On farm operated.....	164	5	--	--	68	4	--
On another farm.....	1	--	--	--	1	--	--
In a rural area, not on a farm.....	5	--	--	--	2	--	--
In a city, town, or urban area.....	15	--	--	--	2	--	--
Farm operators by principal occupation:							
Farming.....	85	5	--	--	35	2	--
Other.....	104	2	--	--	39	2	--
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	118	4	--	--	45	--	--
Less than value of farm products sold.....	49	3	--	--	20	2	--
Not reporting or none.....	22	--	--	--	9	2	--
Farm operators reporting days of work off farm.....							
1 to 49 days.....	11	1	--	--	3	--	--
50 to 99 days.....	14	1	--	--	8	--	--
100 to 149 days.....	18	1	--	--	4	--	--
150 to 199 days.....	28	1	--	--	12	1	--
200 days and over.....	63	1	--	--	24	1	--
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	50	3	--	--	20	--	--
Number of persons.....	74	4	--	--	31	--	--
By number of days worked:							
1 to 49 days.....	10	1	--	--	6	--	--
50 to 99 days.....	12	--	--	--	6	--	--
100 to 149 days.....	10	1	--	--	3	--	--
150 to 199 days.....	14	2	--	--	5	--	--
200 days and over.....	28	--	--	--	11	--	--
<b>Farms by Size</b>							
1 to 9 acres.....	8	--	--	--	--	--	--
10 to 49 acres.....	22	--	--	--	7	2	--
50 to 69 acres.....	7	--	--	--	5	--	--
70 to 99 acres.....	14	--	--	--	4	--	--
100 to 139 acres.....	15	--	--	--	9	--	--
140 to 179 acres.....	33	--	--	--	15	1	--
180 to 219 acres.....	3	--	--	--	3	--	--
220 to 259 acres.....	16	1	--	--	9	--	--
260 to 499 acres.....	28	1	--	--	15	1	--
500 to 999 acres.....	10	--	--	--	4	--	--
1,000 to 1,999 acres.....	15	1	--	--	5	--	--
2,000 acres and over.....	30	--	--	--	1	--	--
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011).....	7	7	--	--	--	--	--
Cotton farms (0131).....	--	--	--	--	--	--	--
Tobacco farms (0132).....	--	--	--	--	--	--	--

<sup>1</sup>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
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup> .....	19	1	31	17	6	17	2	11
Full owners.....	15	1	8	3	4	9	—	5
Part owners.....	1	—	11	13	1	3	2	4
Tenants.....	3	—	12	1	1	5	—	2
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family..... farms.....	16	1	26	15	6	14	2	10
acres.....	1 528	600	532 048	13 141	1 422	180 774	99	199 605
Partnership..... farms.....	3	—	5	2	—	3	—	1
acres.....	227	—	159 003	(D)	—	399	—	(D)
Corporation, including family owned..... farms.....	2	—	3	3	—	—	—	1
acres.....	46	—	401 325	(D)	—	—	—	(D)
Other..... farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	9	1	13	9	3	8	1	5
\$1,000.....	519	(D)	667	1 804	(D)	462	4	216
Debts secured by real estate..... farms.....	6	1	11	9	1	8	—	4
\$1,000.....	444	(D)	493	927	(D)	422	—	200
Debts not secured by real estate..... farms.....	6	—	7	8	3	4	1	2
\$1,000.....	76	—	174	877	80	39	4	16
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	—	—	—	1	—	—	—	—
25 to 34 years.....	1	—	1	—	—	—	—	1
35 to 44 years.....	4	1	11	6	3	5	1	4
45 to 54 years.....	9	—	13	9	1	8	—	3
55 to 64 years.....	4	—	4	1	2	2	1	3
65 years and over.....	1	—	—	—	—	—	—	—
Average age.....	48.9	44.0	47.8	44.1	46.7	49.1	50.0	48.5
Farm operators by place of residence:								
On farm operated.....	19	1	25	16	6	11	2	7
On another farm.....	—	—	—	—	—	—	—	—
In a rural area, not on a farm.....	—	—	2	—	—	1	—	—
In a city, town, or urban area.....	—	—	4	1	—	5	—	3
Farm operators by principal occupation:								
Farming.....	7	—	9	15	5	2	2	3
Other.....	12	1	22	2	1	15	—	8
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	13	1	23	2	3	17	1	9
Less than value of farm products sold.....	5	—	7	7	2	—	1	2
Not reporting or none.....	1	—	1	8	1	—	—	—
Farm operators reporting days of work off farm—								
1 to 49 days.....	14	1	25	6	2	17	—	11
50 to 99 days.....	—	—	2	2	—	1	—	2
100 to 149 days.....	1	—	1	1	—	2	—	—
150 to 199 days.....	—	1	4	1	1	3	—	3
200 days and over.....	2	—	4	1	1	4	—	2
Total.....	11	—	14	1	—	7	—	4
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	2	1	8	4	3	2	2	5
Number of persons.....	4	2	11	5	3	3	2	9
By number of days worked:								
1 to 49 days.....	—	—	1	1	—	—	—	1
50 to 99 days.....	2	—	—	1	—	—	—	3
100 to 149 days.....	—	2	1	1	—	—	—	3
150 to 199 days.....	2	—	4	—	1	—	—	2
200 days and over.....	—	—	5	2	2	3	2	3
<b>Farms by Size</b>								
1 to 9 acres.....	4	—	1	—	—	2	—	1
10 to 49 acres.....	6	—	2	1	2	1	—	—
50 to 69 acres.....	1	—	—	—	1	—	1	—
70 to 99 acres.....	3	—	2	1	—	—	—	—
100 to 139 acres.....	1	—	2	—	—	1	1	—
140 to 179 acres.....	4	—	2	2	—	1	—	—
180 to 219 acres.....	—	—	—	—	2	4	—	3
220 to 259 acres.....	—	—	1	—	—	—	—	—
260 to 499 acres.....	2	—	1	3	—	1	—	1
500 to 999 acres.....	—	1	2	7	—	—	—	1
1,000 to 1,999 acres.....	—	—	4	2	—	—	—	1
2,000 acres and over.....	—	—	17	2	—	6	—	4
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	—	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

<sup>1</sup>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)
<b>Farms by Standard Industrial Classification (see text)—Con.</b>							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	77	—	—	—	77	—	—
Vegetable and melon farms (016)	4	—	—	—	—	4	—
Fruit and tree nut farms (017)	—	—	—	—	—	—	—
Horticultural specialty farms (018)	21	—	—	—	—	—	—
General farms, primarily crop (0191)	1	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	34	—	—	—	—	—	—
Dairy farms (024)	20	—	—	—	—	—	—
Poultry and egg farms (025)	6	—	—	—	—	—	—
Animal specialty farms (027)	17	—	—	—	—	—	—
General farms, primarily livestock (0291)	2	—	—	—	—	—	—
Farms not classified by SIC	12	—	—	—	—	—	—
<b>Value of Products Sold</b>							
Market value of agricultural products sold	201	7	—	—	77	4	—
\$1,000	6 481	76	—	—	1 869	230	—
Forms by value of agricultural products sold:							
\$500,000 and over	—	—	—	—	—	—	—
\$200,000 to \$499,999	8	—	—	—	1	—	—
\$100,000 to \$199,999	10	—	—	—	3	1	—
\$40,000 to \$99,999	18	—	—	—	6	—	—
\$20,000 to \$39,999	24	1	—	—	10	2	—
\$10,000 to \$19,999	24	1	—	—	13	—	—
\$5,000 to \$9,999	56	4	—	—	29	—	—
\$2,500 to \$4,999	37	1	—	—	14	—	—
Under \$2,500 (see text)	24	—	—	—	1	—	—
Grain sold	22	7	—	—	6	—	—
\$1,000	105	53	—	—	27	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	84	5	—	—	60	—	—
\$1,000	695	16	—	—	589	—	—
Sales of \$40,000 and over	2	—	—	—	2	—	—
\$1,000	(D)	—	—	—	(D)	—	—
Other field crops sold	37	1	—	—	27	2	—
\$1,000	1 190	2	—	—	1 111	47	—
Sales of \$40,000 and over	8	—	—	—	8	—	—
\$1,000	947	—	—	—	947	—	—
Vegetables, sweet corn, and melons sold	26	—	—	—	12	4	—
\$1,000	275	—	—	—	72	184	—
Sales of \$40,000 and over	2	—	—	—	—	2	—
\$1,000	(D)	—	—	—	—	(D)	—
Fruit, nuts, and berries sold	5	—	—	—	—	—	—
\$1,000	2	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	25	—	—	—	9	—	—
\$1,000	433	—	—	—	3	—	—
Sales of \$40,000 and over	2	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—
Dairy products sold	27	—	—	—	3	—	—
\$1,000	2 526	—	—	—	3	—	—
Sales of \$40,000 and over	13	—	—	—	—	—	—
\$1,000	2 406	—	—	—	—	—	—
Cattle and calves sold	69	2	—	—	13	—	—
\$1,000	366	2	—	—	15	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Hogs and pigs sold	14	—	—	—	7	—	—
\$1,000	200	—	—	—	5	—	—
Sales of \$40,000 and over	2	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—
Sheep, lambs, and wool sold	3	—	—	—	—	—	—
\$1,000	83	—	—	—	—	—	—
Sales of \$40,000 and over	1	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—
Other livestock and livestock products sold	34	1	—	—	8	—	—
\$1,000	91	(2)	—	—	14	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	29	—	—	—	7	—	—
\$1,000	455	—	—	—	27	—	—
Sales of \$40,000 and over	3	—	—	—	—	—	—
\$1,000	214	—	—	—	—	—	—
Forest products sold	17	1	—	—	5	—	—
\$1,000	60	3	—	—	2	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—



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

Farms With Sales of \$2,500 and Over	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)
<b>Farm Production Expenses</b>							
Total production expenses	201	7	—	—	77	4	—
\$1,000	5 955	71	—	—	1 386	139	—
Livestock and poultry purchased	61	2	—	—	18	—	—
\$1,000	163	13	—	—	12	—	—
Feed for livestock and poultry	132	4	—	—	37	—	—
\$1,000	1 595	4	—	—	49	—	—
Commercially mixed formula feeds	121	3	—	—	36	—	—
farms	7 561	13	—	—	190	—	—
\$1,000	1 356	3	—	—	35	—	—
Feed ingredients	9	1	—	—	—	—	—
farms	44	(Z)	—	—	—	—	—
tons	13	(Z)	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Whole grains	28	2	—	—	5	—	—
farms	446	5	—	—	25	—	—
tons	80	1	—	—	5	—	—
\$1,000	47	—	—	—	6	—	—
Hay, green chop, and silage	1 275	—	—	—	57	—	—
farms	147	—	—	—	9	—	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Animal health cost for livestock and poultry	95	2	—	—	20	—	—
farms	38	(Z)	—	—	2	—	—
\$1,000	98	5	—	—	41	4	—
Seeds, bulbs, plants, and trees	124	3	—	—	38	4	—
farms	149	7	—	—	70	4	—
\$1,000	587	24	—	—	254	14	—
Commercial fertilizer purchased	145	7	—	—	67	4	—
farms	13 676	461	—	—	7 247	109	—
Commercial fertilizer used	2 442	86	—	—	1 125	57	—
acres fertilized	(Z)	—	—	—	—	—	—
dry tons	—	—	—	—	—	—	—
liquid or gas tons	—	—	—	—	—	—	—
Other agricultural chemicals (see text)	73	5	—	—	34	3	—
farms	22	1	—	—	11	3	—
\$1,000	7	—	—	—	4	2	—
Lime	52	—	—	—	4	32	—
farms	3	—	—	—	(Z)	1	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	201	7	—	—	77	4	—
farms	315	5	—	—	102	9	—
\$1,000	201	7	—	—	77	4	—
Gasoline	166	4	—	—	67	7	—
farms	79	4	—	—	31	2	—
\$1,000	57	1	—	—	18	1	—
Diesel oil	26	—	—	—	7	2	—
farms	8	—	—	—	2	1	—
\$1,000	201	7	—	—	77	4	—
LP gas, butane, and propane	84	1	—	—	15	1	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	103	4	—	—	43	4	—
farms	716	2	—	—	234	58	—
\$1,000	38	—	—	—	7	2	—
Hired farm labor	74	—	—	—	12	3	—
farms	41	1	—	—	12	4	—
\$1,000	168	3	—	—	54	33	—
Workers by number of days worked:	74	3	—	—	37	4	—
150 days or more	562	9	—	—	381	35	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
25 to 149 days	6	—	—	—	—	—	—
farms	33	—	—	—	—	—	—
\$1,000	60	3	—	—	26	—	—
Less than 25 days	113	1	—	—	19	—	—
farms	201	7	—	—	77	4	—
\$1,000	2 248	18	—	—	665	51	—
All other production expenses	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Farm-Related Income and Expenses</b>							
Farm-related income	58	7	—	—	25	—	—
farms	329	30	—	—	60	—	—
\$1,000	6	1	—	—	1	—	—
\$10,000 and over	237	25	—	—	20	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Farm-related income from—	31	2	—	—	19	—	—
Customwork and other agricultural services	80	1	—	—	37	—	—
farms	6	—	—	—	2	—	—
\$1,000	95	—	—	—	3	—	—
Recreational services	17	2	—	—	8	—	—
farms	23	2	—	—	8	—	—
\$1,000	15	3	—	—	6	—	—
Payments from government farm programs	38	26	—	—	6	—	—
farms	13	1	—	—	3	—	—
\$1,000	93	1	—	—	6	—	—
Rent from farmland and payments from lease or sale of allotments	21	2	—	—	9	—	—
farms	112	6	—	—	7	—	—
\$1,000	—	—	—	—	—	—	—
Other farm-related income	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Expenses for farm-related income sources	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Livestock forms, except dairy, poultry, and animal specialty								Farms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy forms (024)	Poultry and egg forms (025)	Animal specialty forms (027)	General farms, primarily livestock (0291)			
<b>Farm Production Expenses</b>									
Total production expenses	21	1	34	20	6	17	2	12	
\$1,000	450	21	596	2 487	480	194	30	103	
Livestock and poultry purchased	2	1	14	4	5	7	2	6	
\$1,000	(Z)	6	63	19	13	15	9	13	
Feed for livestock and poultry	3	-	32	20	6	17	2	11	
\$1,000	1	-	167	937	326	85	7	20	
Commercially mixed formula feeds	3	-	28	20	6	15	2	8	
tons	4	-	561	4 947	1 493	242	39	71	
\$1,000	1	-	105	848	295	50	7	12	
Feed ingredients	-	-	3	2	1	1	-	1	
tons	-	-	6	31	6	1	-	1	
\$1,000	-	-	2	9	2	(Z)	-	(Z)	
Whole grains	-	-	8	2	2	8	-	1	
tons	-	-	169	8	155	83	-	1	
\$1,000	-	-	31	1	29	13	-	(Z)	
Hay, green chop, and silage	-	-	14	8	1	12	-	6	
tons	-	-	290	635	2	199	-	92	
\$1,000	-	-	30	78	(Z)	22	-	8	
Animal health cost for livestock and poultry	3	-	23	19	6	13	2	7	
\$1,000	(Z)	-	3	26	2	3	(Z)	2	
Seeds, bulbs, plants, and trees	19	-	7	10	4	5	1	2	
\$1,000	56	-	1	17	2	2	(Z)	2	
Commercial fertilizer purchased	19	1	10	19	4	8	1	6	
\$1,000	18	10	25	227	4	6	1	5	
Commercial fertilizer used	20	1	10	19	4	7	1	5	
acres fertilized	103	230	728	4 198	282	156	9	153	
dry tons	41	34	117	905	23	23	6	25	
liquid or gas tons	(Z)	-	-	-	-	-	-	-	
Other agricultural chemicals (see text)	16	-	3	8	1	1	-	2	
\$1,000	6	-	(Z)	1	(Z)	(Z)	-	(Z)	
Lime	3	-	-	-	1	-	-	-	
tons	9	-	-	-	7	-	-	-	
\$1,000	1	-	-	-	(Z)	-	-	-	
Gasoline and other petroleum fuel and oil for farm business	21	1	34	20	6	17	2	12	
\$1,000	59	2	37	70	10	10	2	9	
Gasoline	21	1	34	20	6	17	2	12	
\$1,000	11	1	23	34	6	7	2	5	
Diesel oil	3	1	14	14	2	4	-	4	
\$1,000	1	1	7	24	1	1	-	3	
LP gas, butane, and propane	-	-	5	4	2	3	-	3	
\$1,000	-	-	3	1	1	1	-	(Z)	
Motor oil, grease, piped gas, kerosene, and fuel oil	21	1	34	20	6	17	2	12	
\$1,000	47	(Z)	5	12	1	1	(Z)	1	
Hired farm labor	12	-	12	17	2	4	2	3	
\$1,000	67	-	59	229	(D)	19	(D)	1	
Workers by number of days worked:									
150 days or more	3	-	8	14	2	2	-	-	
workers	8	-	12	32	4	3	-	-	
25 to 149 days	7	-	5	7	2	1	-	2	
workers	26	-	13	26	9	1	-	3	
Less than 25 days	10	-	4	11	-	2	2	1	
workers	62	-	21	42	-	4	7	1	
Contract labor	1	-	2	1	-	-	-	2	
\$1,000	(Z)	-	19	2	-	-	-	11	
Machine hire and customwork	3	-	8	13	2	2	1	2	
\$1,000	4	-	23	61	4	1	1	1	
All other production expenses	21	1	34	20	6	17	2	12	
\$1,000	239	4	198	899	72	53	9	40	
<b>Farm-Related Income and Expenses</b>									
Farm-related income	3	-	8	4	1	5	1	4	
\$1,000	4	-	102	6	1	118	(Z)	9	
\$10,000 and over	-	-	2	-	-	2	-	-	
\$1,000	-	-	(D)	-	-	(D)	-	-	
Farm-related income from—									
Customwork and other agricultural services	2	-	2	2	-	2	-	2	
\$1,000	3	-	(D)	1	-	(D)	-	6	
Recreational services	-	-	1	-	-	1	-	2	
\$1,000	-	-	(D)	-	-	(D)	-	2	
Payments from government farm programs	-	-	3	2	-	1	-	1	
\$1,000	-	-	10	3	-	(Z)	-	(Z)	
Rent from farmland and payments from lease or sale of allotments	1	-	3	1	-	1	-	-	
\$1,000	(Z)	-	4	(Z)	-	2	-	-	
Other farm-related income	-	-	3	3	1	1	1	-	
\$1,000	-	-	78	3	1	5	(Z)	-	
Expenses for farm-related income sources	1	-	3	-	1	3	1	1	
\$1,000	3	-	69	-	(Z)	25	(Z)	2	

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)
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... forms..	162	6	-	-	62	2	-
Family off-farm income..... \$1,000..	3 040	63	-	-	1 087	20	-
<b>Farms by family off-farm income:</b>							
\$1 to \$249..... forms..	1	-	-	-	-	-	-
\$250 to \$499..... forms..	1	-	-	-	-	-	-
\$500 to \$999..... forms..	4	-	-	-	2	-	-
\$1,000 to \$4,999..... forms..	19	2	-	-	7	1	-
\$5,000 to \$9,999..... forms..	17	1	-	-	5	-	-
\$10,000 to \$19,999..... forms..	54	2	-	-	23	1	-
\$20,000 to \$29,999..... forms..	44	1	-	-	19	-	-
\$30,000 and over..... forms..	22	-	-	-	6	-	-
<b>Family off-farm income from—</b>							
Nonfarm-related business..... forms..	63	3	-	-	22	1	-
Nonfarm-related business..... \$1,000..	1 141	11	-	-	301	18	-
Wages, salaries, commissions, and tips..... forms..	103	4	-	-	41	1	-
Wages, salaries, commissions, and tips..... \$1,000..	1 643	44	-	-	631	(2)	-
Interest, dividends, or royalties..... forms..	43	3	-	-	20	1	-
Interest, dividends, or royalties..... \$1,000..	118	2	-	-	56	1	-
Federal Social Security, pensions, etc..... forms..	28	2	-	-	15	-	-
Federal Social Security, pensions, etc..... \$1,000..	99	5	-	-	62	-	-
Rent of nonform property..... forms..	9	-	-	-	7	-	-
Rent of nonform property..... \$1,000..	38	-	-	-	36	-	-
<b>Selected Machinery and Equipment</b>							
Automobiles..... forms..	141	4	-	-	58	3	-
Automobiles..... number..	200	5	-	-	83	4	-
2 or 3..... forms..	46	1	-	-	21	1	-
2 or 3..... number..	99	2	-	-	46	2	-
4 and over..... forms..	2	-	-	-	-	-	-
4 and over..... number..	8	-	-	-	-	-	-
Motortrucks, including pickups..... forms..	192	7	-	-	73	4	-
Motortrucks, including pickups..... number..	391	9	-	-	164	10	-
2 or 3..... forms..	83	2	-	-	32	2	-
2 or 3..... number..	186	4	-	-	72	5	-
4 and over..... forms..	23	-	-	-	10	1	-
4 and over..... number..	119	-	-	-	61	4	-
Tractors, excluding garden tractors and motor tillers..... forms..	157	7	-	-	70	3	-
Tractors, excluding garden tractors and motor tillers..... number..	386	17	-	-	183	8	-
2 or 3..... forms..	78	7	-	-	37	1	-
2 or 3..... number..	194	17	-	-	90	2	-
4 and over..... forms..	27	-	-	-	12	1	-
4 and over..... number..	140	-	-	-	72	5	-
Wheel tractors, excluding garden tractors and motor tillers..... forms..	150	7	-	-	70	3	-
Wheel tractors, excluding garden tractors and motor tillers..... number..	305	14	-	-	146	8	-
Crawler tractors..... forms..	66	3	-	-	29	-	-
Crawler tractors..... number..	81	3	-	-	37	-	-
Grain and bean combines, self-propelled..... forms..	15	2	-	-	3	-	-
Grain and bean combines, self-propelled..... number..	16	2	-	-	4	-	-
Cornpickers, corn heads, and picker-shellers..... forms..	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers..... number..	-	-	-	-	-	-	-
Corn heads for combines..... forms..	-	-	-	-	-	-	-
Corn heads for combines..... number..	-	-	-	-	-	-	-
Other cornpickers and picker-shellers..... forms..	-	-	-	-	-	-	-
Other cornpickers and picker-shellers..... number..	-	-	-	-	-	-	-
Mower conditioners..... forms..	51	3	-	-	27	-	-
Mower conditioners..... number..	57	3	-	-	32	-	-
Pickup balers..... forms..	60	4	-	-	32	-	-
Pickup balers..... number..	65	4	-	-	36	-	-
Windrowers, pull and self-propelled..... forms..	28	1	-	-	14	-	-
Windrowers, pull and self-propelled..... number..	31	1	-	-	16	-	-
Field forage harvesters, shear bar..... forms..	36	-	-	-	15	-	-
Field forage harvesters, shear bar..... number..	45	-	-	-	17	-	-
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... forms..	201	7	-	-	77	4	-
Estimated market value of machinery and equipment..... \$1,000..	4 272	91	-	-	1 646	111	-
<b>Farms by value group:</b>							
\$1 to \$4,999..... forms..	22	1	-	-	5	-	-
\$1 to \$4,999..... \$1,000..	66	4	-	-	16	-	-
\$5,000 to \$9,999..... forms..	65	2	-	-	27	2	-
\$5,000 to \$9,999..... \$1,000..	448	12	-	-	202	13	-
\$10,000 to \$19,999..... forms..	51	2	-	-	19	1	-
\$10,000 to \$19,999..... \$1,000..	677	(D)	-	-	259	(D)	-
\$20,000 to \$49,999..... forms..	40	2	-	-	19	-	-
\$20,000 to \$49,999..... \$1,000..	1 138	(D)	-	-	538	-	-
\$50,000 to \$99,999..... forms..	17	-	-	-	3	1	-
\$50,000 to \$99,999..... \$1,000..	1 242	-	-	-	185	(D)	-
\$100,000 and over..... forms..	6	-	-	-	4	-	-
\$100,000 and over..... \$1,000..	700	-	-	-	446	-	-

<sup>1</sup>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
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income..... farms.....	17	1	30	9	5	17	2	11
\$1,000.....	370	(D)	523	98	67	480	(D)	203
Farms by family off-farm income:								
\$1 to \$249.....	—	—	—	1	—	—	—	—
\$250 to \$499.....	—	—	—	1	—	—	—	—
\$500 to \$999.....	—	—	2	—	—	—	—	1
\$1,000 to \$4,999.....	2	—	3	1	2	—	—	2
\$5,000 to \$9,999.....	—	—	3	2	—	2	2	2
\$10,000 to \$19,999.....	6	—	9	3	1	7	—	2
\$20,000 to \$29,999.....	6	—	9	1	2	2	—	4
\$30,000 and over.....	3	1	4	—	—	6	—	2
Family off-farm income from—								
Nonfarm-related business..... farms.....	6	1	10	—	1	10	—	9
\$1,000.....	143	10	216	—	1	290	—	150
Wages, salaries, commissions, and tips..... farms.....	11	1	19	7	4	9	2	4
\$1,000.....	207	(D)	285	76	56	180	(D)	46
Interest, dividends, or royalties..... farms.....	2	—	5	6	2	2	1	1
\$1,000.....	13	—	14	21	8	1	1	1
Federal Social Security, pensions, etc..... farms.....	1	—	4	1	1	1	—	3
\$1,000.....	5	—	9	(2)	2	9	—	7
Rent of nonfarm property..... farms.....	1	—	—	1	—	—	—	—
\$1,000.....	2	—	—	1	—	—	—	—
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	14	1	19	16	5	12	1	8
number.....	17	1	27	25	5	19	1	13
2 or 3..... farms.....	3	—	4	6	—	5	—	5
number.....	6	—	9	12	—	12	—	10
4 and over..... farms.....	—	—	1	1	—	—	—	—
number.....	—	—	4	4	—	—	—	—
Motortrucks, including pickups..... farms.....	19	1	33	20	6	16	2	11
number.....	31	6	53	54	13	25	4	22
2 or 3..... farms.....	4	—	13	13	5	5	1	6
number.....	8	—	27	30	12	11	3	14
4 and over..... farms.....	2	1	2	5	—	1	—	1
number.....	10	6	8	22	—	4	—	4
Tractors, excluding garden tractors and motor tillers..... farms.....	11	1	22	20	4	7	2	10
number.....	23	1	44	66	8	11	4	21
2 or 3..... farms.....	6	—	10	7	2	4	1	3
number.....	15	—	25	20	6	8	3	8
4 and over..... farms.....	1	—	2	9	—	—	—	2
number.....	4	—	9	42	—	—	—	8
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	9	1	21	19	4	6	2	8
number.....	16	1	33	56	6	8	4	13
Crawler tractors..... farms.....	6	—	9	7	2	3	—	7
number.....	7	—	11	10	2	3	—	8
Grain and bean combines, self-propelled..... farms.....	2	1	—	2	2	—	—	3
number.....	2	1	—	2	2	—	—	3
Cornpickers, corn heads, and picker-shellers..... farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Mower conditioners..... farms.....	—	1	6	7	—	2	—	5
number.....	—	1	6	8	—	2	—	5
Pickup balers..... farms.....	1	1	7	10	2	1	—	2
number.....	1	1	7	10	2	1	—	3
Windrowers, pull and self-propelled..... farms.....	—	—	3	8	—	1	—	1
number.....	—	—	3	9	—	1	—	1
Field forage harvesters, shear bar..... farms.....	—	—	4	16	—	—	—	1
number.....	—	—	6	20	—	—	—	2
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... farms.....	21	1	34	20	6	17	2	12
\$1,000.....	245	(D)	419	1 059	114	192	(D)	300
Farms by value group:								
\$1 to \$4,999..... farms.....	3	—	4	2	2	3	—	2
\$1,000.....	11	—	9	6	4	10	—	6
\$5,000 to \$9,999..... farms.....	8	—	11	—	1	9	1	4
\$1,000.....	50	—	73	—	6	59	8	27
\$10,000 to \$19,999..... farms.....	7	—	13	3	1	2	1	2
\$1,000.....	88	—	163	(D)	(D)	28	(D)	27
\$20,000 to \$49,999..... farms.....	3	—	6	4	1	2	—	3
\$1,000.....	97	—	174	125	20	(D)	—	(D)
\$50,000 to \$99,999..... farms.....	—	1	—	10	1	1	—	—
\$1,000.....	—	(D)	—	778	(D)	(D)	—	—
\$100,000 and over..... farms.....	—	—	—	1	—	—	—	1
\$1,000.....	—	—	—	(D)	—	—	—	(D)

<sup>1</sup>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)
<b>Agricultural Chemicals</b>							
Agricultural chemicals.....farms.....	151	7	-	-	71	4	-
\$1,000.....	609	25	-	-	264	17	-
Commercial fertilizer.....farms.....	145	7	-	-	67	4	-
acres on which used.....	13 676	461	-	-	7 247	109	-
tons.....	2 442	86	-	-	1 125	57	-
\$1,000.....	587	24	-	-	254	14	-
Lime.....farms.....	7	-	-	-	1	2	-
acres on which used.....	48	-	-	-	4	25	-
tons.....	52	-	-	-	4	32	-
\$1,000.....	3	-	-	-	(2)	1	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....farms.....	1	-	-	-	1	-	-
acres on which used.....	150	-	-	-	150	-	-
\$1,000.....	(2)	-	-	-	(2)	-	-
Insects on other crops.....farms.....	17	-	-	-	5	2	-
acres on which used.....	105	-	-	-	62	25	-
\$1,000.....	3	-	-	-	(2)	1	-
Nematodes in crops.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Diseases in crops and orchards.....farms.....	2	-	-	-	-	1	-
acres on which used.....	12	-	-	-	-	6	-
\$1,000.....	(2)	-	-	-	-	(2)	-
Weeds or grass in crops.....farms.....	50	4	-	-	28	2	-
acres on which used.....	1 968	284	-	-	1 249	28	-
\$1,000.....	13	1	-	-	9	1	-
Weeds or brush in pasture.....farms.....	2	-	-	-	-	-	-
acres on which used.....	21	-	-	-	-	-	-
\$1,000.....	(2)	-	-	-	-	-	-
Weeds on other land.....farms.....	2	-	-	-	-	-	-
acres on which used.....	2	-	-	-	-	-	-
\$1,000.....	(2)	-	-	-	-	-	-
Defoliation, growth of crops, or thinning of fruit.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Insect control on livestock and poultry.....farms.....	8	1	-	-	1	-	-
\$1,000.....	1	(2)	-	-	1	-	-
Other chemicals (see text).....farms.....	3	-	-	-	1	-	-
\$1,000.....	1	-	-	-	(2)	-	-
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	101	2	-	-	46	4	-
Under 1,000 bushels.....	13	1	-	-	3	-	-
1,000 to 4,999 bushels.....	13	1	-	-	4	-	-
5,000 to 9,999 bushels.....	6	2	-	-	2	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	68	1	-	-	22	-	-
<b>Livestock</b>							
Cattle and calves.....farms.....	88	4	-	-	22	-	-
number.....	9 278	47	-	-	187	-	-
Cows and heifers that had calved.....farms.....	70	3	-	-	13	-	-
number.....	4 547	23	-	-	83	-	-
Beef cows.....farms.....	40	1	-	-	9	-	-
number.....	3 006	20	-	-	73	-	-
Milk cows.....farms.....	37	2	-	-	7	-	-
number.....	1 541	3	-	-	10	-	-
Heifers and heifer calves that had not calved.....farms.....	70	3	-	-	16	-	-
number.....	2 487	8	-	-	58	-	-
Beef heifers and heifer calves.....farms.....	42	2	-	-	12	-	-
number.....	1 771	7	-	-	52	-	-
Heifers and heifer calves for milk cow replacement.....farms.....	32	1	-	-	5	-	-
number.....	716	1	-	-	6	-	-
Steers, steer calves, bulls, and bull calves.....farms.....	65	4	-	-	14	-	-
number.....	2 244	16	-	-	46	-	-
Cattle and calves sold.....farms.....	69	2	-	-	13	-	-
number.....	1 401	7	-	-	68	-	-
\$1,000.....	-	-	-	-	-	-	-
Calves.....farms.....	36	-	-	-	6	-	-
number.....	478	-	-	-	26	-	-
\$1,000.....	50	-	-	-	4	-	-
Cattle.....farms.....	56	2	-	-	8	-	-
number.....	923	7	-	-	42	-	-
\$1,000.....	316	2	-	-	11	-	-
Fattened on grain and concentrates.....farms.....	5	1	-	-	1	-	-
number.....	94	2	-	-	1	-	-
\$1,000.....	42	(2)	-	-	(2)	-	-
Hogs and pigs.....farms.....	23	-	-	-	10	-	-
number.....	1 134	-	-	-	72	-	-
Used or to be used for breeding.....farms.....	13	-	-	-	5	-	-
number.....	234	-	-	-	33	-	-
Other.....farms.....	22	-	-	-	10	-	-
number.....	900	-	-	-	39	-	-

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
<b>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	20	1	10	19	4	8	1	6
\$1,000.....	24	10	25	228	4	6	1	5
Commercial fertilizer..... farms.....	20	1	10	19	4	7	1	5
acres on which used.....	103	230	728	4 198	282	156	9	153
tons.....	41	34	117	905	23	23	6	25
\$1,000.....	18	10	25	227	4	6	1	5
Lime..... farms.....	3	-	-	-	1	-	-	-
acres on which used.....	12	-	-	-	7	-	-	-
tons.....	9	-	-	-	7	-	-	-
\$1,000.....	1	-	-	-	(Z)	-	-	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Insects on other crops..... farms.....	9	-	-	-	1	-	-	-
acres on which used.....	17	-	-	-	1	-	-	-
\$1,000.....	2	-	-	-	(Z)	-	-	-
Nematodes in crops..... farms.....	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Diseases in crops and orchards..... farms.....	1	-	-	-	-	-	-	-
acres on which used.....	6	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Weeds or grass in crops..... farms.....	7	-	2	4	1	-	-	2
acres on which used.....	68	-	39	276	1	-	-	23
\$1,000.....	2	-	(Z)	1	(Z)	-	-	(Z)
Weeds or brush in pasture..... farms.....	1	-	1	-	-	-	-	-
acres on which used.....	1	-	20	-	-	-	-	-
\$1,000.....	(Z)	-	(Z)	-	-	-	-	-
Weeds on other land..... farms.....	2	-	-	-	-	-	-	-
acres on which used.....	2	-	-	-	-	-	-	-
\$1,000.....	(Z)	-	-	-	-	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms.....	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Insect control on livestock and poultry..... farms.....	-	-	-	5	-	1	-	-
\$1,000.....	-	-	-	(Z)	-	(Z)	-	-
Other chemicals (see text)..... farms.....	2	-	-	-	-	-	-	-
\$1,000.....	1	-	-	-	-	-	-	-
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	13	-	10	8	4	5	2	7
Under 1,000 bushels.....	-	-	2	3	1	2	-	1
1,000 to 4,999 bushels.....	-	1	4	1	-	-	-	2
5,000 to 9,999 bushels.....	-	-	1	1	-	-	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-	-
Not reporting.....	8	-	17	7	1	10	-	2
<b>Livestock</b>								
Cattle and calves..... farms.....	-	1	29	19	1	5	2	5
number.....	-	3	6 069	2 370	2	18	12	570
Cows and heifers that had calved..... farms.....	-	-	26	19	-	3	2	4
number.....	-	-	2 612	1 520	-	7	5	297
Beef cows..... farms.....	-	-	23	2	-	2	-	3
number.....	-	-	2 598	15	-	6	-	294
Milk cows..... farms.....	-	-	5	19	-	1	2	1
number.....	-	-	14	1 505	-	1	5	3
Heifers and heifer calves that had not calved..... farms.....	-	1	25	17	1	2	1	4
number.....	-	3	1 377	816	2	3	2	218
Beef heifers and heifer calves..... farms.....	-	1	22	1	-	2	-	2
number.....	-	3	1 362	129	-	3	-	215
Heifers and heifer calves for milk cow replacement..... farms.....	-	-	5	17	1	-	1	2
number.....	-	-	15	687	2	-	2	3
Steers, steer calves, bulls, and bull calves..... farms.....	-	-	26	11	-	3	2	5
number.....	-	-	2 080	34	-	8	5	55
Cattle and calves sold..... farms.....	-	1	31	19	-	2	1	-
number.....	-	20	741	548	-	10	7	-
\$1,000.....	-	-	-	-	-	-	-	-
Calves..... farms.....	-	-	14	15	-	1	-	-
number.....	-	-	187	260	-	5	-	-
\$1,000.....	-	-	30	16	-	1	-	-
Cattle..... farms.....	-	1	26	16	-	2	1	-
number.....	-	20	554	288	-	5	7	-
\$1,000.....	-	6	184	108	-	2	3	-
Fattened on grain and concentrates..... farms.....	-	-	3	-	-	-	-	-
number.....	-	-	91	-	-	-	-	-
\$1,000.....	-	-	41	-	-	-	-	-
Hogs and pigs..... farms.....	-	-	4	1	3	1	1	3
number.....	-	-	505	1	513	3	24	16
Used or to be used for breeding..... farms.....	-	-	3	-	2	-	1	2
number.....	-	-	87	-	104	-	7	3
Other..... farms.....	-	-	4	1	3	1	1	2
number.....	-	-	418	1	409	3	17	13

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, Irish hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Livestock—Continued</b>							
Hogs and pigs sold	forms-- 14	--	--	--	7	--	--
	number-- 1 602	--	--	--	82	--	--
	\$1,000-- 200	--	--	--	5	--	--
Feeder pigs	forms-- 2	--	--	--	--	--	--
	number-- 180	--	--	--	--	--	--
	\$1,000-- 8	--	--	--	--	--	--
Litters of pigs farrowed between--							
December 1 of preceding year and							
November 30	forms-- 10	--	--	--	4	--	--
	number-- 260	--	--	--	15	--	--
December 1 and May 31	forms-- 8	--	--	--	3	--	--
	number-- 125	--	--	--	6	--	--
June 1 and November 30	forms-- 8	--	--	--	3	--	--
	number-- 135	--	--	--	9	--	--
Sheep and lambs of all ages	forms-- 6	--	--	--	1	--	--
	number-- 15 111	--	--	--	1	--	--
Lambs under 1 year old	forms-- 5	--	--	--	--	--	--
	number-- 2 117	--	--	--	--	--	--
Ewes 1 year old or older	forms-- 5	--	--	--	--	--	--
	number-- 6 950	--	--	--	--	--	--
Rams and wethers 1 year old or							
older	forms-- 6	--	--	--	1	--	--
	number-- 6 044	--	--	--	1	--	--
Sheep and lambs sold	forms-- 3	--	--	--	--	--	--
	number-- 2 235	--	--	--	--	--	--
Sheep and lambs shorn	forms-- 3	--	--	--	--	--	--
	number-- 9 500	--	--	--	--	--	--
	pounds of wool-- 85 200	--	--	--	--	--	--
Horses and ponies	forms-- 73	2	--	--	23	--	--
	number-- 972	2	--	--	152	--	--
Sold	forms-- 31	1	--	--	8	--	--
	number-- 174	1	--	--	29	--	--
	\$1,000-- 86	(2)	--	--	14	--	--
Horses	forms-- 72	2	--	--	23	--	--
	number-- 934	2	--	--	142	--	--
Sold	forms-- 31	1	--	--	8	--	--
	number-- 167	1	--	--	28	--	--
	\$1,000-- 85	(2)	--	--	14	--	--
Any goats	forms-- 6	--	--	--	1	--	--
	number-- 23	--	--	--	1	--	--
Sold	forms-- 3	--	--	--	--	--	--
	number-- 6	--	--	--	--	--	--
	\$1,000-- (2)	--	--	--	--	--	--
<b>Poultry</b>							
Chickens 3 months old or older	forms-- 36	1	--	--	14	--	--
	number-- 28 117	78	--	--	479	--	--
Sold	forms-- 12	--	--	--	2	--	--
	number-- 9 269	--	--	--	12	--	--
Hens and pullets of laying age	forms-- 35	1	--	--	14	--	--
	number-- 27 849	75	--	--	411	--	--
Kept for table or market egg							
production	forms-- 34	1	--	--	14	--	--
	number-- 27 683	75	--	--	367	--	--
Kept for hatching egg							
production	forms-- 6	--	--	--	2	--	--
	number-- 166	--	--	--	44	--	--
Pullets 3 months old or older not of							
laying age	forms-- 4	--	--	--	2	--	--
	number-- 177	--	--	--	47	--	--
Roosters and male chickens	forms-- 18	1	--	--	7	--	--
	number-- 91	3	--	--	21	--	--
Pullet chicks and pullets under 3							
months old	forms-- 1	--	--	--	1	--	--
	number-- 25	--	--	--	25	--	--
Broilers and other meat-type							
chickens sold	forms-- 3	--	--	--	2	--	--
	number-- 5 358	--	--	--	358	--	--
Turkeys	forms-- 3	--	--	--	--	--	--
	number-- 11	--	--	--	--	--	--
Sold	forms-- 2	--	--	--	--	--	--
	number-- 117	--	--	--	--	--	--
Heavy breeds for slaughter	forms-- 1	--	--	--	--	--	--
	number-- 4	--	--	--	--	--	--
Sold	forms-- 2	--	--	--	--	--	--
	number-- 40	--	--	--	--	--	--
Light breeds for slaughter	forms-- --	--	--	--	--	--	--
	number-- --	--	--	--	--	--	--
Sold	forms-- 2	--	--	--	--	--	--
	number-- 77	--	--	--	--	--	--
Turkey hens kept for breeding	forms-- 3	--	--	--	--	--	--
	number-- 7	--	--	--	--	--	--
Sold	forms-- --	--	--	--	--	--	--
	number-- --	--	--	--	--	--	--
<b>Crops Harvested</b>							
Field corn for all purposes	forms-- --	--	--	--	--	--	--
	acres-- --	--	--	--	--	--	--
Commercial fertilizer used	forms-- --	--	--	--	--	--	--
	acres-- --	--	--	--	--	--	--
Field corn for grain or seed	forms-- --	--	--	--	--	--	--
	acres-- --	--	--	--	--	--	--
	bushels-- --	--	--	--	--	--	--
Irrigated	forms-- --	--	--	--	--	--	--
	acres-- --	--	--	--	--	--	--

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
<b>Livestock—Continued</b>								
Hogs and pigs sold			4		2		1	
farms								
number			818		(D)		(D)	
\$1,000			110		(D)		(D)	
Feeder pigs			1		1			
farms								
number			155		25			
\$1,000			7		1			
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30			3		1		1	1
farms								
number			80		160		4	1
December 1 and May 31			3		1		1	1
farms								
number			37		80		2	1
June 1 and November 30			2		1		1	1
farms								
number			43		80		2	1
Sheep and lambs of all ages			4			1		
farms								
number			15 100			10		
Lambs under 1 year old			4			1		
farms								
number			2 115			2		
Ewes 1 year old or older			4			1		
farms								
number			6 943			7		
Rams and wethers 1 year old or			4			1		
older								
farms								
number			6 042			1		
Sheep and lambs sold			3					
farms								
number			2 235					
Sheep and lambs shorn			3					
farms								
number			9 500					
pounds of wool			85 200					
Horses and ponies			15	7	2	15		9
farms								
number			268	23	21	427		79
Sold			4	1	1	16		
farms								
number			28	1	9	106		
\$1,000			13	1	5	55		
Horses			15	6	2	15		9
farms								
number			256	17	21	417		79
Sold			4	1	1	16		
farms								
number			28	1	9	100		
\$1,000			13	1	5	53		
Any goats	1				2	1		1
farms								
number	2				17	2		1
Sold								
farms	1				1	1		
number	3				1	2		
\$1,000	(Z)				(Z)	(Z)		
<b>Poultry</b>								
Chickens 3 months old or older	1		5	3	6	3	1	2
farms								
number	42		367	72	26 857	148	45	29
Sold								
farms	1				5	2	1	
number	42		40		9 030	130	15	
Hens and pullets of laying age	1		4	3	6	3	1	2
farms								
number	40		203	72	26 833	142	45	28
Kept for table or market egg								
production								
farms	1		4	3	6	2	1	2
number	20		203	72	26 793	80	45	28
Kept for hatching egg								
production								
farms	1				1	2		
number	20				40	62		
Pullets 3 months old or older not of								
laying age								
farms			1		1			
number			126		4			
Roosters and male chickens	1		3		3	2		1
farms								
number	2		38		20	6		1
Pullet chicks and pullets under 3								
months old								
farms								
number								
Broilers and other meat-type								
chickens sold								
farms					1			
number					5 000			
Turkeys	1				2			
farms								
number	6				5			
Sold								
farms					2			
number					117			
Heavy breeds for slaughter								
farms	1							
number	4							
Sold								
farms					2			
number					40			
Light breeds for slaughter								
farms								
number								
Sold								
farms					2			
number					77			
Turkey hens kept for breeding								
farms	1				2			
number	2				5			
Sold								
farms								
number								
<b>Crops Harvested</b>								
Field corn for all purposes								
farms								
acres								
Commercial fertilizer used								
farms								
acres								
Field corn for grain or seed								
farms								
acres								
bushels								
Irrigated								
farms								
acres								

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)
<b>Crops Harvested—Continued</b>							
Sorghums for all purposes	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
pounds	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Wheat	2	1	—	—	—	—	—
farms	2	1	—	—	—	—	—
acres	12	2	—	—	—	—	—
bushels	308	8	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—	—
farms	1	—	—	—	—	—	—
acres	10	—	—	—	—	—	—
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	42	1	—	—	26	2	—
farms	42	1	—	—	26	2	—
acres	535	(2)	—	—	480	20	—
hundredweight	90 432	24	—	—	82 061	3 350	—
Irrigated	5	—	—	—	3	1	—
farms	5	—	—	—	3	1	—
acres	63	—	—	—	48	15	—
Commercial fertilizer used	34	—	—	—	25	2	—
farms	34	—	—	—	25	2	—
acres	529	—	—	—	477	20	—
Hay	121	4	—	—	61	—	—
farms	121	4	—	—	61	—	—
acres	12 950	168	—	—	5 472	—	—
tons	18 019	325	—	—	6 681	—	—
Commercial fertilizer used	85	2	—	—	46	—	—
farms	85	2	—	—	46	—	—
acres	9 264	70	—	—	4 533	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Field seeds	4	1	—	—	2	—	—
farms	4	1	—	—	2	—	—
acres	129	18	—	—	110	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	3	1	—	—	1	—	—
farms	3	1	—	—	1	—	—
acres	119	18	—	—	100	—	—
Vegetables	26	—	—	—	12	4	—
farms	26	—	—	—	12	4	—
acres	148	—	—	—	46	89	—
Irrigated	12	—	—	—	5	3	—
farms	12	—	—	—	5	3	—
acres	94	—	—	—	32	57	—
Commercial fertilizer used	26	—	—	—	12	4	—
farms	26	—	—	—	12	4	—
acres	148	—	—	—	46	89	—
Berries	5	—	—	—	—	—	—
farms	5	—	—	—	—	—	—
acres	2	—	—	—	—	—	—
Irrigated	1	—	—	—	—	—	—
farms	1	—	—	—	—	—	—
acres	(Z)	—	—	—	—	—	—
Commercial fertilizer used	3	—	—	—	—	—	—
farms	3	—	—	—	—	—	—
acres	1	—	—	—	—	—	—
Land in orchards	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
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
Alaska, total .....	291	1 633 070	5 612	.5	201	1 553 958	7 731	237 938	42	270 087	35
1969.....	332	1 604 211	4 832	.4	148	1 527 104	10 318	61 541	13	80 037	8
Aleutian Islands Area.....	27	1 133 071	41 966	10.9	21	1 119 641	53 316	645 377	15	789 868	15
1969.....	30	1 160 587	38 686	11.2	21	1 141 510	54 358	129 287	3	107 556	2
Anchorage Area.....	146	276 282	1 892	1.4	104	241 798	2 325	224 288	119	218 896	94
1969.....	171	299 143	1 749	1.5	91	257 030	2 825	60 870	35	77 783	28
Fairbanks Area.....	66	170 373	2 581	.1	44	167 455	3 806	195 462	76	246 849	65
1969.....	69	119 507	1 732	.1	20	110 613	5 531	52 140	30	66 912	12
Juneau Area.....	7	221	32	100.0	6	220	.37	52 201	1 653	54 568	1 488
1969.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kenai-Cook Inlet, Seward Area.....	45	53 123	1 181	.1	26	24 844	956	128 950	109	144 091	151
1969.....	54	24 231	449	.1	13	17 485	1 345	44 008	98	83 224	62

**Table 2. Land Use: 1974**

	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	
Alaska, total .....	249	23 970	172	21 311	237	16 750	165	15 007	70	1 599	48	1 159
Aleutian Islands Area.....	7	264	5	261	6	234	4	231	1	30	1	30
Anchorage Area.....	135	12 081	97	10 656	129	10 086	93	9 083	36	974	27	739
Fairbanks Area.....	62	9 550	41	8 622	59	4 749	39	4 212	20	367	13	247
Juneau Area.....	5	58	5	58	5	58	5	58	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	40	2 017	24	1 714	38	1 623	24	1 423	13	228	7	143
	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		All farms		Farms with sales of \$2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Alaska, total .....	149	27 586	100	21 512	252	1 581 514	171	1 511 135				
Aleutian Islands Area.....	2	(D)	2	(D)	27	1 128 747	21	1 115 320				
Anchorage Area.....	81	8 497	53	5 709	120	255 704	84	225 433				
Fairbanks Area.....	38	6 114	27	5 316	56	154 709	37	153 517				
Juneau Area.....	2	(D)	2	(D)	6	22	5	21				
Kenai-Cook Inlet, Seward Area.....	26	8 774	16	6 286	43	42 332	24	16 844				

**Table 3. Irrigation: 1974**

	Irrigated farms with sales of \$2,500 and over											
	All irrigated farms			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
Alaska, total .....	28	888	5 122	23	842	290	.3	23	820	4 511	23	842
Aleutian Islands Area.....	-	-	-	-	-	-	-	-	-	-	-	-
Anchorage Area.....	19	725	3 863	15	680	260	.4	15	658	3 412	15	680
Fairbanks Area.....	7	160	1 070	6	159	27	.2	6	159	910	6	159
Juneau Area.....	-	-	-	-	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	2	3	189	2	3	3	1.0	2	3	189	2	3

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

	Farm operators by tenure										Farms with sales of \$2,500 and over by type of organization			
	All farms					Farms with sales of \$2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Alaska, total .....	291	162	86	43	14.8	201	100	71	30	14.9	171	18	12	-
Aleutian Islands Area.....	27	4	6	17	63.0	21	2	5	14	66.7	15	3	3	-
Anchorage Area.....	146	88	49	9	6.2	104	56	42	6	5.8	90	9	5	-
Fairbanks Area.....	66	45	14	7	10.6	44	30	10	4	9.1	39	2	3	-
Juneau Area.....	7	4	1	2	28.6	6	3	1	2	33.3	6	-	-	-
Kenai-Cook Inlet, Seward Area.....	45	21	16	8	17.8	26	9	13	4	15.4	21	4	1	-

**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	Forming	Other
Alaska, total .....	273	48.6	236	3	12	17	205	33	64	108	97	176
Aleutian Islands Area.....	23	48.5	15	-	1	7	18	3	5	10	9	14
Anchorage Area.....	138	49.2	125	1	4	5	91	17	20	54	63	75
Fairbanks Area.....	62	47.4	51	2	3	5	54	7	17	30	14	48
Juneau Area.....	7	50.1	7	-	-	-	6	2	2	2	3	4
Kenai-Cook Inlet, Seward Area.....	43	48.3	38	-	4	-	36	4	20	12	8	35

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

	Farms	Field crops, except cash grains					Vegetables and melons (016)	Fruits and tree nuts (017)
		Cash grains (011)	Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Alaska, total .....	201	7	77	-	-	77	4	-
Aleutian Islands Area.....	21	-	-	-	-	-	-	-
Anchorage Area.....	104	6	41	-	-	41	3	-
Fairbanks Area.....	44	1	21	-	-	21	1	-
Juneau Area.....	6	-	1	-	-	1	-	-
Kenai-Cook Inlet, Seward Area.....	26	-	14	-	-	14	-	-

	Farms	Horticultural specialties (018)	General farms, primarily crop (019)	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
Aleutian Islands Area.....	1	-	17	-	1	-	-	-	2
Anchorage Area.....	12	-	8	16	1	9	2	6	
Fairbanks Area.....	6	1	3	2	2	5	-	2	
Juneau Area.....	1	-	1	-	2	1	-	-	
Kenai-Cook Inlet, Seward Area.....	1	-	5	2	-	2	-	2	

**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)
Alaska, total .....	291	201	18	18	24	24	56	61	84	11	12	61
Aleutian Islands Area.....	27	21	-	1	3	2	4	11	5	1	1	3
Anchorage Area.....	146	104	14	13	15	11	23	28	39	7	5	27
Fairbanks Area.....	66	44	4	2	5	4	15	14	21	-	5	16
Juneau Area.....	7	6	-	-	-	-	4	2	1	-	-	1
Kenai-Cook Inlet, Seward Area.....	45	26	-	2	1	7	10	6	18	3	1	14

**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)
Alaska, total .....	6 695	23 007	164	2 343	38	464	19	60	146	3 389	39	438
Aleutian Islands Area.....	223	8 259	2	3	1	4	-	-	21	213	3	4
Anchorage Area.....	4 472	30 630	87	1 314	19	301	9	9	66	2 593	12	254
Fairbanks Area.....	1 631	24 712	45	891	12	71	6	3	29	496	12	170
Juneau Area.....	33	4 714	3	8	1	6	1	3	5	6	4	10
Kenai-Cook Inlet, Seward Area.....	337	7 489	27	127	5	82	3	46	25	81	8	1

	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)
Alaska, total .....	6 481	32 244	122	2 267	29	455	17	60	104	3 265	25	433
Aleutian Islands Area.....	216	10 286	-	-	1	4	-	-	17	209	2	3
Anchorage Area.....	4 336	41 692	67	1 290	15	294	8	8	48	2 493	6	251
Fairbanks Area.....	1 577	35 841	31	846	8	70	5	2	19	489	7	169
Juneau Area.....	32	5 333	3	8	1	6	1	3	4	5	4	10
Kenai-Cook Inlet, Seward Area.....	320	12 308	21	123	4	81	3	46	16	69	6	1

**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		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
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Alaska, total .....	6 356	21 842	5 955	29 627	27	72	41	60	29	27	8	27
Aleutian Islands Area.....	327	12 111	318	15 143	4	8	3	3	3	4	1	1
Anchorage Area.....	4 297	29 432	4 011	38 567	11	29	21	26	16	17	6	20
Fairbanks Area.....	1 367	20 712	1 304	29 636	5	20	9	17	5	4	1	5
Juneau Area.....	64	9 143	62	10 333	-	1	1	3	1	1	-	-
Kenai-Cook Inlet, Seward Area.....	301	6 689	262	10 077	7	14	7	11	4	1	-	1

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

	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				
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)			Total		Commerically mixed formula feed		
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)
Alaska, total .....	291	6 356	201	5 955	61	163	132	1 595	121	7 561	1 356
Aleutian Islands Area.....	27	327	21	318	7	12	19	78	13	320	52
Anchorage Area.....	146	4 297	104	4 011	28	101	62	1 165	58	5 798	1 015
Fairbanks Area.....	66	1 367	44	1 304	16	45	25	286	24	1 160	236
Juneau Area.....	7	64	6	62	4	2	5	36	5	122	27
Kenai-Cook Inlet, Seward Area.....	45	301	26	262	6	4	21	30	21	161	25

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	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)					
Alaska, total .....	9	44	13	28	446	80	47	1 275	147	95	38	98	124
Aleutian Islands Area.....	2	1	(2)	3	40	8	12	190	17	15	2	4	1
Anchorage Area.....	4	33	10	13	191	32	21	917	108	48	30	58	86
Fairbanks Area.....	3	10	3	7	194	34	8	110	12	16	4	22	29
Juneau Area.....	-	-	-	2	13	3	2	27	6	5	1	4	2
Kenai-Cook Inlet, Seward Area.....	-	-	-	3	8	1	4	31	3	11	1	10	6

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

Purchases for farms with sales of \$2,500 and over—Continued												
Commercial fertilizer		Gasoline and other petroleum fuel and oil										
		Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Alaska, total	149	587	201	315	201	166	79	57	26	8	201	84
Aleutian Islands Area	4	3	21	21	21	12	7	5	2	1	21	3
Anchorage Area	85	422	104	187	104	97	46	36	13	3	104	52
Fairbanks Area	36	126	44	75	44	44	18	15	8	3	44	13
Juneau Area	4	(2)	6	4	6	2	1	(2)	1	(2)	6	1
Kenai-Cook Inlet, Seward Area	20	36	26	28	26	11	7	2	2	1	26	14

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)	Expenses (\$1,000)
Alaska, total	103	716	6	33	60	113	73	22	201	2 248
Aleutian Islands Area	9	53	2	17	2	14	1	(2)	21	117
Anchorage Area	64	443	2	2	33	76	46	13	104	1 487
Fairbanks Area	22	190	1	4	16	20	15	5	44	518
Juneau Area	-	-	-	-	1	(2)	4	1	6	15
Kenai-Cook Inlet, Seward Area	8	30	1	9	8	4	7	3	26	111

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
Alaska, total	289	5 004	201	4 272	54	103	63	26	19	24	221	504	157	386
Aleutian Islands Area	27	261	21	237	8	10	5	3	1	-	14	25	12	23
Anchorage Area	145	2 884	104	2 486	19	46	37	16	12	15	116	282	86	219
Fairbanks Area	66	1 174	44	992	12	30	10	4	2	8	52	119	34	87
Juneau Area	7	24	6	20	5	2	-	-	-	-	2	2	1	1
Kenai-Cook Inlet, Seward Area	44	661	26	536	10	15	11	3	4	1	37	76	24	56

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	
Alaska, total	124	9 695	88	9 278	97	4 711	70	4 547	58	3 104	40	3 006
Aleutian Islands Area	24	6 334	20	6 216	23	2 805	19	2 742	23	2 803	19	2 740
Anchorage Area	54	2 762	38	2 553	38	1 609	28	1 535	14	101	7	86
Fairbanks Area	21	193	13	161	17	114	9	99	8	44	4	33
Juneau Area	1	2	1	2	1	1	1	1	-	-	-	-
Kenai-Cook Inlet, Seward Area	24	404	16	346	18	182	13	170	13	156	10	147

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

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	
Alaska, total	50	1 607	37	1 541	70	2 487	42	1 771	32	716	65	2 244
Aleutian Islands Area	1	2	1	2	19	1 493	18	1 490	2	3	19	1 981
Anchorage Area	29	1 508	22	1 449	28	875	9	199	22	676	25	143
Fairbanks Area	10	70	6	66	12	49	7	20	5	29	9	13
Juneau Area	1	1	1	1	-	-	-	-	-	-	1	1
Kenai-Cook Inlet, Seward Area	9	26	7	23	11	70	8	62	3	8	11	106
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	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	
Alaska, total	95	1 510	69	1 401	366	36	478	50				
Aleutian Islands Area	21	454	17	440	128	6	109	22				
Anchorage Area	41	804	30	745	179	18	311	22				
Fairbanks Area	13	79	8	70	14	6	34	3				
Juneau Area	-	-	-	-	-	-	-	-				
Kenai-Cook Inlet, Seward Area	20	173	14	146	44	6	24	3				
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	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	
Alaska, total	56	923	316	5	94	42	27	2 526				
Aleutian Islands Area	12	331	106	2	83	(D)	-	-				
Anchorage Area	26	434	157	3	11	(D)	20	2 209				
Fairbanks Area	6	36	11	-	-	-	4	304				
Juneau Area	-	-	-	-	-	-	-	-				
Kenai-Cook Inlet, Seward Area	12	122	41	-	-	-	3	12				

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

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	
Alaska, total	31	1 162	23	1 134	13	234	22	900	13	268	10	260
Aleutian Islands Area	3	20	2	18	-	-	2	18	-	-	-	-
Anchorage Area	9	108	7	102	4	37	6	65	4	19	3	15
Fairbanks Area	11	988	8	970	6	186	8	784	7	240	5	236
Juneau Area	2	28	2	28	2	10	2	18	1	7	1	7
Kenai-Cook Inlet, Seward Area	6	18	4	16	1	1	4	15	1	2	1	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	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	
Alaska, total	18	1 635	14	1 602	200	3	188	8	2	180	8	
Aleutian Islands Area	1	4	-	-	-	-	-	-	-	-	-	
Anchorage Area	6	401	5	381	44	-	-	-	-	-	-	
Fairbanks Area	7	1 215	5	1 206	155	3	188	2	180	8		
Juneau Area	3	6	3	6	1	-	-	-	-	-		
Kenai-Cook Inlet, Seward Area	1	9	1	9	(2)	-	-	-	-	-		

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Alaska, total .....	9	15 139	6	15 111	5	2 117	5	6 950	6	6 044
Aleutian Islands Area.....	3	15 038	3	15 038	3	2 095	3	6 903	3	6 040
Anchorage Area.....	1	19	—	—	—	—	—	—	—	—
Fairbanks Area.....	3	74	2	72	2	22	2	47	2	3
Juneau Area.....	—	—	—	—	—	—	—	—	—	—
Kenai-Cook Inlet, Seward Area.....	2	8	1	1	—	—	—	—	1	1

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)	
Alaska, total .....	5	2 243	3	2 235	3	9 500	85 200	3	83	
Aleutian Islands Area.....	2	(D)	2	(D)	2	(D)	(D)	2	(D)	
Anchorage Area.....	1	7	—	—	—	—	—	—	—	
Fairbanks Area.....	2	(D)	1	(D)	1	(D)	(D)	1	(D)	
Juneau Area.....	—	—	—	—	—	—	—	—	—	
Kenai-Cook Inlet, Seward Area.....	—	—	—	—	—	—	—	—	—	

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			
	Farms	Number	Total	Kept for table or market eggs	Kept for hatching eggs	Farms	Number	Farms	Number	Farms	Number	
Alaska, total .....	60	28 871	35	27 849	34	27 683	6	166	22	305	19	268
Aleutian Islands Area.....	5	450	3	265	3	265	—	—	3	173	3	173
Anchorage Area.....	25	16 969	14	16 392	14	16 372	1	20	9	71	7	38
Fairbanks Area.....	15	10 471	7	10 284	6	10 193	3	91	4	33	4	33
Juneau Area.....	4	780	4	780	4	725	2	55	4	20	3	16
Kenai-Cook Inlet, Seward Area.....	11	201	7	128	7	128	—	—	2	8	2	8

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		
Alaska, total .....	4	177	18	91	1	25	9	888	7	823	3	11	1	4
Aleutian Islands Area.....	2	130	3	43	—	—	—	—	—	—	—	—	—	—
Anchorage Area.....	1	25	6	13	1	25	1	200	1	200	—	—	—	—
Fairbanks Area.....	1	22	4	11	—	—	5	574	4	559	2	9	1	4
Juneau Area.....	—	—	3	16	—	—	1	50	1	50	1	2	—	—
Kenai-Cook Inlet, Seward Area.....	—	—	2	8	—	—	2	64	1	14	—	—	—	—

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	Total	Kept for table or market eggs	Kept for hatching eggs	Farms	Number	Farms	Number	
Alaska, total .....	—	—	3	7	18	9 040	12	8 667	12	8 667	—	—	2	7 000
Aleutian Islands Area.....	—	—	—	—	2	90	1	(D)	1	(D)	—	—	—	—
Anchorage Area.....	—	—	—	—	4	5 063	2	(D)	2	(D)	—	—	1	6 000
Fairbanks Area.....	—	—	2	5	6	3 355	4	3 220	4	3 220	—	—	1	1 000
Juneau Area.....	—	—	1	2	4	388	4	388	4	388	—	—	—	—
Kenai-Cook Inlet, Seward Area.....	—	—	—	—	2	144	1	4	1	4	—	—	—	—

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

		Sales											
		Other chickens 3 months old or older						Broilers and other meat-type chickens sold					
Part 4 of 5		All forms		Farms with sales of \$2,500 and over						All forms		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		
Alaska, total	2 602	2 602	1 500	2 102	4 5 408	3 5 358							
Aleutian Islands Area	—	—	—	—	—	—	—	—	—	—	—		
Anchorage Area	—	—	—	—	—	—	—	—	—	—	—		
Fairbanks Area	2 602	2 602	1 500	2 102	3 5 358	3 5 358							
Juneau Area	—	—	—	—	—	—	—	—	—	—	—		
Kenai-Cook Inlet, Seward Area	—	—	—	—	—	—	—	—	—	—	—		

		Sales—Continued											
		Turkeys far farms with sales of \$2,500 and over						Market value of poultry and poultry products					
Part 5 of 5		Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept far breeding		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Alaska, total	2 117	2 40	2 77	—	—	39 438	25 433						
Aleutian Islands Area	—	—	—	—	—	3 4	2 3						
Anchorage Area	—	—	—	—	—	12 254	6 251						
Fairbanks Area	1 100	1 25	1 75	—	—	12 170	7 169						
Juneau Area	1 17	1 15	1 2	—	—	4 10	4 10						
Kenai-Cook Inlet, Seward Area	—	—	—	—	—	8 1	6 1						

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
Alaska, total	105 1 131	73 972	43 200	31 174					
Aleutian Islands Area	11 180	10 174	1 1	1 1					
Anchorage Area	53 521	36 435	23 135	17 125					
Fairbanks Area	14 163	10 150	8 27	7 24					
Juneau Area	4 55	3 51	2 4	1 2					
Kenai-Cook Inlet, Seward Area	23 212	14 162	9 33	5 22					

Table 17. Field Corn for All Purposes: 1974

		All farms		Farms with sales of \$2,500 and over			
		Farms	Acres	Farms	Acres	Irrigated	
						Farms	Acres
Alaska, total	—	—	—	—	—	—	—
Aleutian Islands Area	—	—	—	—	—	—	—
Anchorage Area	—	—	—	—	—	—	—
Fairbanks Area	—	—	—	—	—	—	—
Juneau Area	—	—	—	—	—	—	—
Kenai-Cook Inlet, Seward Area	—	—	—	—	—	—	—

Table 18. Field Corn for Grain: 1974

		All farms			Farms with sales of \$2,500 and over				
		Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
								Farms	Acres
Alaska, total	—	—	—	—	—	—	—	—	—
Aleutian Islands Area	—	—	—	—	—	—	—	—	—
Anchorage Area	—	—	—	—	—	—	—	—	—
Fairbanks Area	—	—	—	—	—	—	—	—	—
Juneau Area	—	—	—	—	—	—	—	—	—
Kenai-Cook Inlet, Seward Area	—	—	—	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Alaska, total .....	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-

Table 20. Sorghums for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Alaska, total .....	-	-	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

Table 21. Wheat for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Alaska, total .....	4	14	358	2	12	308	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	1	2	8	1	2	8	-	-
Fairbanks Area.....	3	12	350	1	10	300	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

Table 22. Soybeans: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Alaska, total .....	-	-	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

Table 23. Hay, Excluding Sorghum Hay: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
Alaska, total .....	176	14 528	20 015	121	12 950	18 019	4	614
Aleutian Islands Area.....	3	230	218	3	230	218	-	-
Anchorage Area.....	94	10 414	14 907	65	9 425	13 532	3	484
Fairbanks Area.....	43	2 270	2 985	29	1 868	2 393	1	130
Juneau Area.....	3	56	76	3	56	76	-	-
Kenai-Cook Inlet, Seward Area.....	33	1 558	1 829	21	1 371	1 600	-	-

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

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Alaska, total .....	-	-	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

**Table 25. Cotton: 1974**

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Alaska, total .....	-	-	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

**Table 26. Tobacco: 1974**

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Alaska, total .....	-	-	-	-	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-	-	-
Fairbanks Area.....	-	-	-	-	-	-	-	-
Juneau Area.....	-	-	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-	-	-

**Table 27. Irish Potatoes: 1974**

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Alaska, total .....	61	551	91 987	42	535	90 432	5	63
Aleutian Islands Area.....	2	1	185	-	-	-	-	-
Anchorage Area.....	31	351	76 669	21	345	75 934	5	63
Fairbanks Area.....	18	182	10 888	12	173	10 293	-	-
Juneau Area.....	2	1	49	2	1	49	-	-
Kenai-Cook Inlet, Seward Area.....	8	16	4 196	7	15	4 156	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Alaska, total .....	31	151	26	148	12	94
Aleutian Islands Area.....	1	1	-	-	-	-
Anchorage Area.....	17	117	16	117	6	70
Fairbanks Area.....	8	28	5	26	4	22
Juneau Area.....	2	1	2	1	-	-
Kenai-Cook Inlet, Seward Area.....	3	4	3	4	2	1

Table 29. Berries: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Alaska, total .....	6	3	5	2	1	(Z)
Aleutian Islands Area.....	-	-	-	-	-	-
Anchorage Area.....	4	2	3	2	-	-
Fairbanks Area.....	1	(Z)	1	(Z)	1	(Z)
Juneau Area.....	1	1	1	1	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Alaska, total .....	1	1	-	-	-	-
Aleutian Islands Area.....	-	-	-	-	-	-
Anchorage Area.....	-	-	-	-	-	-
Fairbanks Area.....	1	1	-	-	-	-
Juneau Area.....	-	-	-	-	-	-
Kenai-Cook Inlet, Seward Area.....	-	-	-	-	-	-

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
Aleutian Islands Area.....	5	309	61 800	4	(D)	(D)	(D)	3	(D)	(D)
Anchorage Area.....	51	3 709	72 725	46	2 518	54 739	28.0	29	1 191	41 069
Fairbanks Area.....	19	2 160	113 684	14	2 034	145 286	36.6	13	126	9 692
Juneau Area.....	3	170	56 667	2	(D)	(D)	(D)	3	(D)	(D)
Kenai-Cook Inlet, Seward Area.....	12	280	23 333	8	238	29 750	19.9	8	42	5 250

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	
								None	Not reporting
Alaska, total .....	32	13	13	6	-	-	-	101	68
Aleutian Islands Area.....	3	-	3	-	-	-	-	8	10
Anchorage Area.....	15	7	3	5	-	-	-	55	34
Fairbanks Area.....	10	3	6	1	-	-	-	19	15
Juneau Area.....	2	2	-	-	-	-	-	3	1
Kenai-Cook Inlet, Seward Area.....	2	1	1	-	-	-	-	16	8

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

	Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Alaska, total .....	291	42	1 633 070	9 621	69 240	1 868	249	27	23 970	234
Aleutian Islands Area.....	27	1	1 133 071	2	17 425	(D)	7	—	264	—
Anchorage Area.....	146	19	276 282	660	32 746	741	135	13	12 081	164
Fairbanks Area.....	66	12	170 373	8 377	12 900	733	62	7	9 550	9
Juneau Area.....	7	2	221	24	365	(D)	5	2	58	4
Kenai-Cook Inlet, Seward Area.....	45	8	53 123	558	5 803	254	40	5	2 017	57

	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
Alaska, total .....	237	21	16 750	87	291	42	6 356	72	289	42	5 004	280
Aleutian Islands Area.....	6	—	234	—	27	1	327	1	27	1	261	(D)
Anchorage Area.....	129	11	10 086	47	146	19	4 297	31	145	19	2 884	115
Fairbanks Area.....	59	5	4 749	5	66	12	1 367	20	66	12	1 174	80
Juneau Area.....	5	1	58	1	7	2	64	6	7	2	24	(D)
Kenai-Cook Inlet, Seward Area.....	38	4	1 623	34	45	8	301	13	44	8	661	56

	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)					
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations				
Alaska, total .....	291	42	6 695	17	180	15	2 808	7	160	27	3 827	9
Aleutian Islands Area.....	27	1	223	1	3	—	7	—	23	1	216	1
Anchorage Area.....	146	19	4 472	8	97	8	1 615	4	69	10	2 847	3
Fairbanks Area.....	66	12	1 631	5	48	3	962	2	35	9	666	3
Juneau Area.....	7	2	33	1	4	1	14	(2)	6	2	16	1
Kenai-Cook Inlet, Seward Area.....	45	8	337	3	28	3	209	1	27	5	82	2

	Inventory											
	Cattle and calves		Hogs and pigs		Chickens 3 months old or older							
	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				
Alaska, total .....	124	4	9 695	20	31	6	1 162	23	62	14	29 176	576
Aleutian Islands Area.....	24	—	6 334	—	3	—	20	—	6	—	623	—
Anchorage Area.....	54	2	2 762	13	9	1	108	4	25	3	17 040	148
Fairbanks Area.....	21	1	193	2	11	2	988	5	15	6	10 504	250
Juneau Area.....	1	—	2	—	2	2	28	8	5	2	800	68
Kenai-Cook Inlet, Seward Area.....	24	1	404	5	6	1	18	6	11	3	209	110



Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
<b>Ducks</b>				
Alaska, total .....	9	90	2	(D)
Anchorage Area .....	5	23	-	-
All other .....	4	67	2	(D)
<b>Geese</b>				
Alaska, total .....	5	29	4	367

Geese - Con.

All other .....

**Pheasants**

Alaska, total .....

All other .....

	Inventory		Sales	
	Farms	Number	Farms	Number
All other .....	5	29	4	367
Alaska, total .....	3	143	1	(D)
All other .....	3	143	1	(D)

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

Farms With Sales of \$2,500 and Over

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
<b>Horses of All Ages</b>					
Alaska, total .....	72	934	31	167	85
Aleutian Islands Area .....	10	170	1	(D)	(D)
Anchorage Area .....	35	414	17	121	59
Fairbanks Area .....	10	142	7	22	13
Kenai-Cook Inlet, Seward Area .....	14	162	5	22	12
All other .....	3	46	1	(D)	(D)
<b>Ponies of All Ages</b>					
Alaska, total .....	11	38	3	7	1
Anchorage Area .....	6	21	1	(D)	(D)

Ponies of All Ages - Con.

Fairbanks Area .....

**Mules, Burros, and Donkeys of All Ages**

Alaska, total .....

Anchorage Area .....

**Rabbits & Their Pelts**

Alaska, total .....

All other .....

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Fairbanks Area .....	3	8	1	(D)	(D)
Alaska, total .....	5	11	1	(D)	(D)
Anchorage Area .....	4	7	-	-	-
Alaska, total .....	5	248	2	(D)	(D)
All other .....	5	248	2	(D)	(D)

Table 3. **Mink: 1974, not shown for Alaska**

Table 4. **Colonies of Bees: 1974, not shown for Alaska**

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

Table 6. **Milk Goats: 1974**

Farms With Sales of \$2,500 and Over

	Inventory of milk goats		Sales					
	Farms	Number	Milk goats			Goats milk		
			Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
Alaska, total .....	5	22	3	6	(Z)	2	(D)	(D)
All other .....	5	22	3	6	(Z)	2	(D)	(D)

Table 7. Fish: 1974, not shown for Alaska

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
<b>Small Grain Hay (dry tons)</b>						<b>Other Hay (dry tons)—Con.</b>					
Alaska, total .....	22	918	1 477	—	—	Kenai-Cook Inlet.....					
Anchorage Area.....	8	319	293	—	—	Seward Area.....	17	1 251	1 432	—	—
Fairbanks Area.....	10	574	1 144	—	—	All other.....	5	165	195	—	—
Kenai-Cook Inlet.....						<b>Grass Silage and Haylage (green tons)</b>					
Seward Area.....	3	15	15	—	—	Alaska, total .....	21	3 094	14 562	3	404
<b>Wild Hay (dry tons)</b>						Anchorage Area.....	17	2 863	13 842	2	(D)
Alaska, total .....	15	373	458	—	—	All other.....	4	231	720	1	(D)
Anchorage Area.....	5	91	63	—	—	<b>Hay Crops Cut &amp; Fed Green (green tons)</b>					
Fairbanks Area.....	4	122	224	—	—	Alaska, total .....	6	148	320	1	(D)
Kenai-Cook Inlet.....						Anchorage Area.....	6	148	320	1	(D)
Seward Area.....	4	79	130	—	—	<b>Strawberries (lb)</b>					
<b>Other Hay (dry tons)</b>						Alaska, total .....	5	2	3 590	1	(D)
Alaska, total .....	97	8 417	11 126	3	200	Anchorage Area.....	3	1	1 690	—	—
Anchorage Area.....	55	6 004	8 457	3	200						
Fairbanks Area.....	20	997	1 042	—	—						

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
<b>Oats for Grain (bu)</b>						<b>Barley for Grain (bu)</b>					
Alaska, total .....	12	276	12 348	—	—	Alaska, total .....	23	640	23 817	1	(D)
Anchorage Area.....	4	60	2 852	—	—	Anchorage Area.....	15	499	19 405	1	(D)
Fairbanks Area.....	7	196	6 996	—	—	Fairbanks Area.....	7	129	3 732	—	—

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

**Farms With Sales of \$2,500 and Over**

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>Tomatoes</b>				
Alaska, total .....	3	2	1	(D)
All other .....	3	2	1	(D)
<b>Cucumbers and Pickles</b>				
Alaska, total .....	3	(Z)	1	(D)
All other .....	3	(Z)	1	(D)
<b>Green Peas, Including English, Excluding Green Cowpeas</b>				
Alaska, total .....	3	1	1	(D)
All other .....	3	1	1	(D)
<b>Snap Beans, Bush and Pole</b>				
Alaska, total .....	3	(Z)	1	(D)
All other .....	3	(Z)	1	(D)
<b>Beets</b>				
Alaska, total .....	3	1	1	(D)
All other .....	3	1	1	(D)
<b>Broccoli</b>				
Alaska, total .....	9	3	5	2
Anchorage Area.....	4	2	2	(D)
Fairbanks Area.....	3	1	2	(D)
<b>Head Cabbage</b>				
Alaska, total .....	17	26	10	17
Anchorage Area.....	9	20	5	12
Fairbanks Area.....	4	6	3	5
Kenai-Cook Inlet, Seward Area.....	3	1	2	(Z)
<b>Carrots</b>				
Alaska, total .....	11	7	7	7
Anchorage Area.....	7	7	5	6
All other .....	4	(Z)	2	(Z)

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>Cauliflower</b>				
Alaska, total .....	10	5	7	4
Anchorage Area.....	5	4	3	4
Fairbanks Area.....	3	1	2	(Z)
<b>Head Lettuce</b>				
Alaska, total .....	10	56	6	27
Anchorage Area.....	6	51	3	22
Fairbanks Area.....	3	5	3	5
<b>Other Lettuce</b>				
Alaska, total .....	5	6	1	(D)
Anchorage Area.....	3	6	-	-
<b>Green Onions</b>				
Alaska, total .....	6	2	2	(D)
All other .....	6	2	2	(D)
<b>Radishes</b>				
Alaska, total .....	8	13	5	11
Anchorage Area.....	4	6	3	5
All other .....	4	7	2	6
<b>Rhubarb</b>				
Alaska, total .....	7	3	2	(D)
Anchorage Area.....	5	3	2	(D)
<b>Squash</b>				
Alaska, total .....	5	1	4	1
Fairbanks Area.....	3	(Z)	3	(Z)
<b>Turnips</b>				
Alaska, total .....	3	2	3	2
All other .....	3	2	3	2
<b>Other Vegetables</b>				
Alaska, total .....	5	7	3	6
Anchorage Area.....	4	7	3	6

Table 11. **Fruits and Nuts: 1974, not shown for Alaska**

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

**Farms With Sales of \$2,500 and Over**

	Farms	Sales (\$1,000)
<b>Standing Timber or Trees</b>		
Alaska, total .....	3	9
All other .....	3	9

	Farms	Sales (\$1,000)
<b>Firewood and Fuelwood</b>		
Alaska, total .....	12	7
Anchorage Area.....	6	5
Fairbanks Area.....	5	2

	Farms	Sales (\$1,000)
<b>Saw Logs and Veneer Logs</b>		
Alaska, total .....	7	43
Kenai-Cook Inlet, Seward Area.....	3	39
All other .....	4	4

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)		Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
<b>Nursery Products</b>					<b>Tomatoes Grown Under Glass or Other Protection</b>				
Alaska, total .....	7	(X)	22	31	Alaska, total .....	17	103 660	(X)	175
Anchorage Area.....	5	(X)	17	29	Anchorage Area.....	7	45 500	(X)	118
<b>Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants</b>					<b>Cucumbers Grown Under Glass or Other Protection</b>				
Alaska, total .....	18	69 321	-	204	Alaska, total .....	5	5 964	(X)	4
Anchorage Area.....	9	37 613	-	124	Fairbanks Area.....	4	3 964	(X)	3
Fairbanks Area.....	3	13 150	-	38	<b>Other Vegetables Grown Under Glass or Other Protection</b>				
Kenai-Cook Inlet, Seward Area.....	4	14 558	-	34	Alaska, total .....	3	2 200	(X)	1
<b>Flower Seeds, Vegetable Seeds, and Vegetable Plants</b>					<b>All other .....</b>				
Alaska, total .....	12	13 598	(Z)	31	Alaska, total .....	3	2 200	(X)	1
Anchorage Area.....	4	3 742	(Z)	13					
Fairbanks Area.....	4	3 590	-	6					
Kenai-Cook Inlet, Seward Area.....	3	4 766	-	10					

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

	Farm operators	
	All farms	Farms with sales of \$2,500 and over
<b>American Indian</b>		
Alaska, total .....	1	1
<b>Spanish Origin</b>		
Alaska, total .....	1	-



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	18	31	18	31			
\$40,000 to \$99,999	19		18				
\$20,000 to \$39,999	25	23	24	23			
\$10,000 to \$19,999	24	14	24	14			
\$5,000 to \$9,999	56	25	56	25			
\$2,500 to \$4,999	37	31	37	25			
Under \$2,500 (see text)	112	208	24	30			
\$2,000 to \$2,499	14	14	(X)	(X)			
\$1,500 to \$1,999	14	15	(X)	(X)			
\$1,000 to \$1,499	35	35	(X)	(X)			
Under \$1,000 (see text)	49	144	(X)	(X)			
Market value of agricultural products sold							
\$1,000	6 695	3 617	6 481	3 360			
Average per form dollars	23 008	10 895	32 241	22 701			
Crops, including hay	164	199	122	(NA)			
\$1,000	2 343	983	2 267	794			
Nursery and greenhouse products	38		29	12			
\$1,000	464		455	102			
Forest products	19	13	17	5			
\$1,000	60	13	60	11			
Livestock, poultry, and their products	160	193	113	102			
\$1,000	3 827	2 621	3 698	2 453			
Poultry and poultry products	39	(NA)	25	16			
\$1,000	438	(NA)	433	253			
Specified products sold:							
Crops							
\$1,000	122	(NA)					
2 267		794					
Grains	22	15					
\$1,000	105	47					
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	84	42					
\$1,000	695	147					
Other field crops	37	29					
\$1,000	1 190	402					
Vegetables, sweet corn, and melons	26	25					
\$1,000	275	197					
Fruits, nuts, and berries	5	3					
\$1,000	2	1					
Livestock, poultry, and their products	113	102					
\$1,000	3 698	2 453					
Poultry and poultry products	25	16					
\$1,000	433	253					
Dairy products	27	36					
\$1,000	2 526	1 770					
Cattle and calves	69	(NA)					
\$1,000	366	251					
Hogs and pigs	14	(NA)					
\$1,000	200	179					
Sheep, lambs, and wool	3	(NA)					
\$1,000	83						
Other livestock and livestock products	34						
\$1,000	91						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	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 <sup>1</sup>	199	(NA)	118	(NA)	Total family income from off-farm sources <sup>2</sup>		162
Income from farm-related sources before taxes and expenses <sup>1</sup>	84	(NA)	58	(NA)	\$1,000		3 040
Customwork and other agricultural services	44	(NA)	31	(NA)	related		63
\$1,000	93	21	80	8	\$1,000		1 141
Recreational services	8	9	6	6	Cash wages, salaries, commissions, and tips		103
\$1,000	95	12	95	11	\$1,000		1 643
Government farm programs	21	39	17	22	Interest, dividends, or royalties		43
\$1,000	26	67	23	56	\$1,000		118
Rent of farmland or from lease or sale of allotments	24	(NA)	15	(NA)	Federal Social Security, pensions, retirement pay, etc.		28
\$1,000	51	(NA)	38	(NA)	\$1,000		99
Other farm-related sources	23	(NA)	13	(NA)	Rent income of nonform property		9
\$1,000	103	(NA)	93	(NA)	\$1,000		38
Expenses for farm-related income sources <sup>1</sup>	34	(NA)	21	(NA)			
\$1,000	135	(NA)	112	(NA)			

<sup>1</sup>See text. <sup>2</sup>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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	291	332	201	148	Seeds, bulbs, plants, and trees purchased	136	136	98	68
\$1,000	6 356	3 358	5 955	2 974	\$1,000	130	65	124	58
Farms with—					Commercial fertilizer purchased	215	229	149	102
\$1 to \$999	27	84	8	20	\$1,000	636	237	587	198
\$1,000 to \$1,999	42	72	14	11	Other agricultural chemicals purchased	87	(NA)	73	(NA)
\$2,000 to \$2,999	30	35	14	11	\$1,000	24	19	22	15
\$3,000 to \$4,999	41	35	25	21	Lime	(NA)	6	7	5
\$5,000 to \$9,999	60	39	51	31	\$1,000	(NA)	1	3	1
\$10,000 to \$19,999	29		28	15	Gasoline and other petroleum fuel and oil for farm business				
\$20,000 to \$39,999	27	67	27	30	\$1,000	288	328	201	148
\$40,000 to \$59,999	8		8	20	\$1,000	338	195	315	150
\$60,000 and over	27		26		Gasoline	(NA)	(NA)	201	147
Livestock and poultry purchased	91	98	61	47	\$1,000	(NA)	(NA)	166	97
\$1,000	180	246	163	221	Diesel oil	(NA)	(NA)	79	56
Feed for livestock and poultry purchased	195	214	132	105	\$1,000	(NA)	(NA)	57	27
\$1,000	1 675	809	1 595	752	LP gas, butane, and propane	(NA)	(NA)	26	23
Commercially mixed formula feeds	176	177	121	90	\$1,000	(NA)	(NA)	8	3
\$1,000	1 415	652	1 356	613	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	201	148
Feed ingredients	(NA)	(NA)	9	4	\$1,000	(NA)	(NA)	84	22
\$1,000	(NA)	(NA)	13	4	Hired farm labor	115	139	103	99
Whole grains	(NA)	(NA)	28	32	\$1,000	785	472	716	425
\$1,000	(NA)	(NA)	80	57	Contract labor	6	92	6	12
Hay, green chop, and silage	(NA)	(NA)	47	43	\$1,000	33	78	33	25
\$1,000	(NA)	(NA)	147	77	Machine hire and customwork	77		60	42
Animal health costs for livestock and poultry	(NA)	(NA)	95	(NA)	\$1,000	121		113	42
\$1,000	(NA)	(NA)	38	(NA)	All other production expenses	291	323	201	148
					\$1,000	2 434	1 236	2 248	1 089

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	289	316	201	147					
..... \$1,000.....	5 004	2 628	4 272	1 719					
Average per farm ..... dollars.....	17 313	8 316	21 253	11 697					
<b>Forms by value group:</b>									
\$1 to \$999.....	1	23	-	38					
\$1,000 to \$4,999.....	53	121	22	-					
\$5,000 to \$9,999.....	103	69	65	34					
\$10,000 to \$19,999.....	63	68	51	47					
\$20,000 to \$29,999.....	26	-	24	19					
\$30,000 to \$49,999.....	19	-	16	7					
\$50,000 to \$69,999.....	7	35	6	-					
\$70,000 and over.....	17	-	17	2					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	196	198	141	108					
..... number.....	283	254	200	138					
mfd in last 5 years, number.....	114	140	89	79					
Motor trucks, including pickups..... farms.....	270	284	192	141					
..... number.....	513	498	391	296					
mfd in last 5 years, number.....	153	153	117	93					
Wheel tractors..... farms.....	209	244	150	116					
..... number.....	396	488	305	236					
mfd in last 5 years, number.....	61	93	52	56					
Crawler tractors..... farms.....	89	-	66	53					
..... number.....	108	-	81	64					
mfd in last 5 years, number.....	7	-	6	8					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	16	15	15	10					
..... number.....	17	16	16	11					
mfd in last 5 years, number.....	1	4	1	2					
Corn heads for combines..... farms.....	-	2	-	-					
..... number.....	-	2	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers..... farms.....	-	-	-	-					
..... number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Mower conditioners..... farms.....	67	(NA)	51	(NA)					
..... number.....	74	(NA)	57	(NA)					
mfd in last 5 years, number.....	26	(NA)	24	(NA)					
Pickup balers..... farms.....	75	94	60	57					
..... number.....	87	96	65	59					
mfd in last 5 years, number.....	26	31	25	19					
Windrowers, pull and self-propelled..... farms.....	35	(NA)	28	23					
..... number.....	38	(NA)	31	24					
mfd in last 5 years, number.....	13	(NA)	12	10					
Field forage harvesters, shear bar or flywheel type..... farms.....	45	(NA)	36	37					
..... number.....	56	(NA)	45	42					
mfd in last 5 years, number.....	7	(NA)	7	14					

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.....	199	00	133	00	160	00	113	00	3 698
Any cattle, hogs, or sheep.....1974.....	137	00	96	00	109	00	79	00	649
.....1969.....	150	00	81	00	124	00	79	00	(NA)
Cattle and calves.....1974.....	124	9 695	88	9 278	95	1 510	69	1 401	366
.....1969.....	136	8 466	74	7 899	112	2 029	71	1 809	251
Forms with—									
1 to 4.....1974.....	38	89	21	45	32	69	11	24	5
5 to 9.....1974.....	22	139	12	84	18	119	14	93	28
10 to 19.....1974.....	15	212	11	152	20	279	20	279	75
20 to 49.....1974.....	18	618	14	492	20	689	19	651	171
50 to 99.....1974.....	7	543	7	543	5	354	5	354	88
100 to 199.....1974.....	10	1 517	9	1 385	-	-	-	-	-
200 to 499.....1974.....	9	2 467	9	2 467	-	-	-	-	-
500 and over.....1974.....	5	4 110	5	4 110	-	-	-	-	-
Cows and heifers that had calved.....1974.....	97	4 711	70	4 547	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	118	4 315	71	4 038	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	58	3 104	40	3 006	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 653	35	2 510	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	50	1 607	37	1 541	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	76	1 662	47	1 528	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	00	00	00	00	(NA)	00	27	00	2 526
.....1969.....	00	00	00	00	(NA)	00	36	00	1 770
<b>Inventory, 1974</b>									
	All farms		Forms with sales of \$2,500 and over		Sales, 1974—Forms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	58	3 104	40	3 006	Cattle sold.....				
Forms with—					Forms with—				
1 to 4.....	18	38	7	19	1 to 4.....				
5 to 9.....	6	33	2	11	5 to 9.....				
10 to 19.....	10	141	9	129	10 to 19.....				
20 to 49.....	12	356	10	311	20 to 49.....				
50 to 99.....	2	125	2	125	50 to 99.....				
100 to 199.....	5	682	5	682	100 to 199.....				
200 to 499.....	4	(D)	4	(D)	200 to 499.....				
500 and over.....	1	(D)	1	(D)	500 and over.....				
Milk cows.....	50	1 607	37	1 541	Calves sold.....				
Forms with—					Forms with—				
1 or 2.....	27	35	15	21	1 or 2.....				
3 or 4.....	4	13	4	13	3 or 4.....				
5 to 9.....	3	19	3	19	5 to 9.....				
10 to 19.....	1	19	1	19	10 to 19.....				
20 to 49.....	2	72	2	72	20 to 49.....				
50 to 99.....	6	396	5	344	50 to 99.....				
100 to 199.....	7	1 053	7	1 053	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				



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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	35	27 849	12	8 667	Turkeys	1974	3	11	2	117
	1969	25	25 091	7	13 540		1969	2	7	-	-
Hens for table or market egg production	1974	34	27 683	12	8 667	Turkeys for slaughter	1974	1	4	2	117
Hens for hatching egg production	1974	6	166	-	-	Heavy breed	1974	1	4	2	40
	1969	4	177	1	500	Light breed	1974	-	-	2	77
Pullets 3 months old or older	1974	1	200	-	-	Turkey hens for breeding	1974	3	7	-	-
	1969	18	91	2	102		1969	1	2	-	-
Roosters and male chickens for breeding	1974	1	25	2	7 000	Other poultry	1974	13	(X)	6	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	10	(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		-	-	-	-	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		4	2	14	5	358	85
Other small grains for grain		37	36	1 132	2 033	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		61	(NA)	551	(NA)	91 987	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		176	175	14 528	10 228	20 015	12 548
Vegetables, sweet corn, or melons for sale		31	51	151	248	(X)	(X)
Land in orchards		1	3	1	7	(X)	(X)
Berries for sale		6	13	3	7	(X)	(X)
Other crops		42	(NA)	1 965	126	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)		-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grozed		-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		-	1	-	6	-	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							
		Farms		Acres		Quantity		Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	48	1 159	00	1	20	25	616	25	79	-	-	-
	1969	44	2 043	00	2	26	24	1 021	24	173	-	-	-
Improved pasture	1974	7	268	00	-	-	5	238	5	27	-	-	-
	1969	4	56	00	-	-	3	46	3	7	-	-	-
Corn for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	00	-	-	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	2	12	308	-	-	1	10	1	2	-	-	-
	1969	1	4	75	-	-	1	4	(NA)	(Z)	(NA)	-	-
Oats (bushels)	1974	12	276	12 348	-	-	12	276	12	52	-	-	-
	1969	10	727	37 881	1	40	7	632	(NA)	67	(NA)	-	-
Barley (bushels)	1974	23	640	23 817	1	25	23	632	23	100	(NA)	-	-
	1969	16	913	29 869	-	-	15	903	(NA)	111	(NA)	-	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	(NA)	-	-
	1969	-	-	-	-	-	-	-	-	-	(NA)	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Hay crops (tons, dry)	1974	121	12 950	18 019	4	614	85	9 264	85	1 591	-	-	-
	1969	79	8 088	10 092	5	498	48	4 974	48	797	-	-	-
Field seed crops	1974	4	129	(X)	-	-	3	119	3	22	-	-	-
	1969	4	61	(X)	1	1	4	61	4	9	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	(NA)	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	(NA)	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Irish potatoes (hundredweight)	1974	42	535	90 432	5	63	34	529	34	250	(NA)	-	-
	1969	30	541	86 089	10	149	29	541	(NA)	255	(NA)	-	-
Vegetables, sweet corn, or melons for sale	1974	26	148	(X)	12	94	26	148	26	78	-	-	-
	1969	24	197	(X)	12	64	22	195	22	85	1	(Z)	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-	-
	1969	1	2	(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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale .....	1974.....	5	2	(X)	1	(Z)	3	1	3	(Z)	-	-
	1969.....	2	1	(X)	-	-	2	1	2	(Z)	-	-
Nursery and greenhouse products .....	1974.....	29	32	(X)	8	21	21	17	26	16	1	(Z)
	1969.....	12	7	(X)	2	1	9	3	9	2	2	1
Other crops .....	1974.....	1	1 800	(X)	-	-	1	1 800	-	-	-	-

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

	1974	1969		1974	1969	
Total chemical costs, including fertilizer and lime .....	farms.....	151	106	Sprays, dusts, granules, fumigants, etc. to control—		
	\$1,000.....	609	213	Diseases in crops and orchards .....	farms.....	
Commercial fertilizer .....	farms.....	145	98	acres on which used.....	\$1,000.....	
acres on which used.....	13 676	8 188	Weeds or grass in crops .....	farms.....	2	
tons.....	2 442	1 495	acres on which used.....	\$1,000.....	(Z)	
\$1,000.....	587	198	acres on which used.....	\$1,000.....	50	
Lime .....	farms.....	7	5	Weeds or brush in pasture .....	farms.....	1 968
acres on which used.....	48	53	acres on which used.....	\$1,000.....	13	
tons.....	52	84	Weeds on all other land .....	farms.....	2	
\$1,000.....	3	1	acres on which used.....	\$1,000.....	(Z)	
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	1	-	Chemicals for defoliation or for growth control		
Insects on hay crops.....	acres on which used.....	150	-	of crops or thinning of fruit .....	farms.....	-
acres on which used.....	(Z)	-	-	acres on which used.....	\$1,000.....	-
\$1,000.....	-	-	-	acres on which used.....	\$1,000.....	-
Insects on other crops .....	farms.....	17	20	Insect control on livestock and poultry .....	farms.....	8
acres on which used.....	105	342	-	acres on which used.....	\$1,000.....	1
\$1,000.....	3	4	-	\$1,000.....	3	(NA)
Nematodes in crops .....	farms.....	-	-	Other chemicals (see text) .....	farms.....	1
acres on which used.....	-	-	-	acres on which used.....	\$1,000.....	1
\$1,000.....	-	-	-			(NA)

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

	1974	1969		1974	1969	
Farms irrigated in census year .....	farms.....	23	21	Land irrigated by—Continued		
Proportion of farms .....	percent.....	11.4	14.1	Self-propelled sprinkler systems.....	farms.....	
Total land irrigated .....	acres.....	842	790	acres.....	40	
Average per farm .....	acres.....	36.6	37.6	Other sprinkler systems .....	farms.....	
Cropland irrigated .....	farms.....	23	21	acres.....	23	
acres.....	842	790	Land in irrigated farms .....	acres.....	802	
Harvested cropland irrigated .....	farms.....	23	21	Cropland .....	acres.....	4 511
acres.....	820	754	Harvested cropland .....	acres.....	1 552	
Cropland pasture irrigated .....	farms.....	1	2	Farms not irrigated in 1974 but irrigated		
acres.....	20	26	between 1970 and 1973 .....	farms.....	6	
Other cropland irrigated .....	farms.....	2	(NA)	acres irrigated in most recent year.....	(X)	
Pasture irrigated, other than cropland pasture .....	farms.....	2	10	Farms with artificial drainage .....	farms.....	11
acres.....	-	-	Proportion of farms .....	percent.....	5.5	
acres.....	-	-	Land in farms with drainage .....	acres.....	2 438	
Estimated quantity of irrigation water applied .....	acre-feet.....	290	333	Land drained .....	acres.....	481
Average per acre irrigated .....	acre-feet.....	0.3	0.4	Average per farm .....	acres.....	43.7
Land irrigated by—				Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	farms.....	-	(NA)	tanks .....	farms.....	9
acres.....	-	-	(NA)	number.....	14	
				acres.....	8	

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.....	90	74	56
	\$1,000.....	6 628	5 128	1 500
Farms by size of debt owed:				
Under \$5,000 .....		8	2	20
\$5,000 to \$9,999 .....		10	12	12
\$10,000 to \$29,999 .....		29	24	12
\$30,000 to \$49,999 .....		18	14	6
\$50,000 and over .....		25	22	6

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more .....	38	40	74	66	418	425	103	38	41	74
25 to 149 days .....	41	88	168	502	190		716	418	190	109
Less than 25 days .....	74		562		109		804	74	168	562
Total contract labor .....	6	12	(NA)	(NA)	33	25				
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	14	(NA)	6	(NA)				
Farms .....										
Cash wages paid .....										
Number of workers .....										
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										





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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	27	29	21	20	Grain and bean combines, self-propelled	-	-	-	-
farms	261	169	237	158	number	-	-	-	-
\$1,000 dollars	9 657	5 818	11 283	7 905	mfd in last 5 years, number	-	-	-	-
Farms by value group:					Corn heads for combines	-	-	-	-
\$1 to \$999	-	6	-	11	number	-	-	-	-
\$1,000 to \$4,999	8	14	4	1	mfd in last 5 years, number	-	-	-	-
\$5,000 to \$9,999	10	1	8	1	Other cornpickers and picker-shellers	-	-	-	-
\$10,000 to \$19,999	5	6	5	6	number	-	-	-	-
\$20,000 to \$29,999	3	3	3	1	mfd in last 5 years, number	-	-	-	-
\$30,000 to \$49,999	1	1	1	1	Mower conditioners	1	(NA)	1	(NA)
\$50,000 to \$69,999	-	2	-	-	number	1	(NA)	1	(NA)
\$70,000 and over	-	-	-	-	mfd in last 5 years, number	1	(NA)	1	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles	8	7	6	5	Pickup balers	1	3	1	3
farms	12	13	10	10	number	1	3	1	3
mfd in last 5 years, number	4	5	4	4	mfd in last 5 years, number	-	-	-	-
Motor trucks, including pickups	25	26	20	19	Windrowers, pull and self-propelled	-	(NA)	-	-
number	40	48	35	40	number	-	(NA)	-	-
mfd in last 5 years, number	14	13	12	11	mfd in last 5 years, number	-	(NA)	-	-
Wheel tractors	12	13	10	8	Field forage harvesters, shear bar or flywheel type	1	(NA)	1	2
number	17	27	15	14	number	3	(NA)	3	4
mfd in last 5 years, number	3	3	3	1	mfd in last 5 years, number	-	(NA)	-	-
Crawler tractors	6	6	6	9					
number	8	8	8	12					
mfd in last 5 years, number	1	1	1	2					

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	26	00	20	00	23	00	18	00	212
Any cattle, hogs, or sheep	24	00	20	00	21	00	17	00	209
1969	29	00	21	00	26	00	19	00	(NA)
Cattle and calves	24	6 334	20	6 216	21	454	17	440	128
1969	26	4 893	20	4 732	21	565	16	537	114
Farms with—									
1 to 4	1	2	1	2	3	8	-	-	-
5 to 9	-	-	-	-	3	20	2	14	(D)
10 to 19	1	16	-	-	10	126	10	126	43
20 to 49	7	(D)	4	(D)	2	65	2	65	(D)
50 to 99	3	228	3	228	3	235	3	235	65
100 to 199	2	(D)	2	(D)	-	-	-	-	-
200 to 499	5	1 401	5	1 401	-	-	-	-	-
500 and over	5	4 110	5	4 110	-	-	-	-	-
Cows and heifers that had calved	23	2 805	19	2 742	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25	2 251	19	2 179	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	23	2 803	19	2 740	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 243	19	2 173	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1	2	1	2	(NA)	(NA)	(NA)	(NA)	(NA)
1969	4	8	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	00	00	00	00	(NA)	00	-	00	-
1969	00	00	00	00	(NA)	00	-	00	-
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	23	2 803	19	2 740	Cattle sold	12	331	106	
Farms with—					Farms with—				
1 to 4	-	-	-	-	1 to 4	-	-	-	-
5 to 9	1	6	-	-	5 to 9	2	14	4	
10 to 19	2	(D)	1	(D)	10 to 19	6	77	32	
20 to 49	9	281	7	236	20 to 49	1	45	11	
50 to 99	1	75	1	75	50 to 99	3	195	58	
100 to 199	5	682	5	682	100 to 199	-	-	-	
200 to 499	4	1 129	4	1 129	200 to 499	-	-	-	
500 and over	1	(D)	1	(D)	500 and over	-	-	-	
Milk cows	1	2	1	2	Calves sold	6	109	22	
Farms with—					Farms with—				
1 or 2	1	2	1	2	1 or 2	-	-	-	
3 or 4	-	-	-	-	3 or 4	-	-	-	
5 to 9	-	-	-	-	5 to 9	-	-	-	
10 to 19	-	-	-	-	10 to 19	4	49	(D)	
20 to 49	-	-	-	-	20 to 49	2	60	(D)	
50 to 99	-	-	-	-	50 to 99	-	-	-	
100 to 199	-	-	-	-	100 to 199	-	-	-	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	

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

	Inventory— 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	19	1 493	Cattle fattened on grains and concentrates	2	83	37
1969	17	1 333	1969	2	(D)	(NA)
Beef heifers	18	1 490	Forms with—			
Milk heifers	2	3	1 to 9	—	—	—
1974	—	—	10 to 19	1	13	(D)
1969	—	—	20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	19	1 981	50 to 99	1	70	(D)
1974	—	—	100 to 199	—	—	—
1969	20	1 220	200 to 499	—	—	—
			500 and over	—	—	—

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	3	20	2	18	1	4	—	—	—
1969	3	39	3	39	2	15	2	15	(NA)
Forms with—									
1 to 4	1	2	—	—	1	4	—	—	—
5 to 9	1	6	1	6	—	—	—	—	—
10 to 24	1	12	1	12	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	3	15 038	3	15 038	2	(D)	2	(D)	(NA)
1969	12	27 707	10	27 574	10	457	8	432	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)	(D)
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(D)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	45	(NA)	(NA)	1	16	(NA)
Horses and ponies	11	180	10	174	1	1	1	1	1
1969	16	250	(NA)	(NA)	—	—	(NA)	(NA)	(NA)

	Inventory— Forms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30	Inventory			
	Forms with sales of \$2,500 and over			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	—	—	December 1 of preceding year and November 30	—	—	—	—
1969	2	14	December 1 of preceding year and May 31	2	B	2	8
Other hogs and pigs	2	18	1969	—	—	—	—
1974	2	25	1974	2	2	2	2
1969	3	2 095	1969	—	—	—	—
Lambs under 1 year old	3	6 903	June 1 and November 30	2	6	2	6
Ewes 1 year old or older	3	6 040	1974	—	—	—	—
1974	3	6 040	1969	—	—	—	—
1969	3	6 040					

<sup>1</sup>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	6	(X)	4	(X)	2	(X)	1	(X)
1969	(NA)	(X)	8	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older	6	623	4	438	2	90	1	40
1974	9	584	8	539	—	—	—	—
1969	5	450	3	265	2	90	1	40
Hens and pullets of laying age	9	378	8	333	—	—	—	—
Forms with—								
1 to 99	2	25	1	(D)	2	90	1	40
100 to 399	3	425	2	(D)	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—
1969	1	100	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	4	2	3
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	2
1969								

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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	3	265	1	40	Turkeys	1974	-	-	-	-
	1969	8	333	-	-		1969	-	-	-	-
Hens for table or market egg production	1974	3	265	1	40	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	2	130	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	200	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	3	43	-	-	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	1	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		-	-	-	-	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		-	-	-	-	-	-
Other small grains for grain		-	1	-	1	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		2	(NA)	1	(NA)	185	(NA)
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		3	7	230	249	218	397
Vegetables, sweet corn, or melons for sale		1	2	1	(Z)	(X)	(X)
Land in orchards		-	1	-	2	(X)	(X)
Berries for sale		-	1	-	2	(X)	(X)
Other crops		1	(NA)	-	-	(X)	(X)

		Forms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		-	-	-	-	-	-	-	-
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)		-	-	-	-	-	-	-	-

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1	30	-	-	1	30	1	3	-	-
	1969	4	170	-	-	1	10	1	2	-	-
Improved pasture	1974	2	70	-	-	2	70	2	10	-	-
	1969	1	10	-	-	1	5	1	1	-	-
Corn for all purposes	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	3	230	218	-	2	70	2	13	-	-
	1969	5	245	391	-	1	55	1	11	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	4		4		Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	3		2		acres on which used	-	-	-	-
acres on which used	171		70		Weeds or grass in crops	-	-	-	-
Lime	26		14		acres on which used	-	-	-	-
acres on which used	3		2		Weeds or brush in pasture	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	-	-	-	-
Insects on soy crops	-		-		Weeds on all other land	-	-	-	(NA)
acres on which used	-		-		acres on which used	-	-	-	(NA)
Insects on other crops	1		-		Chemicals for defoliation or for growth control	-	-	-	(NA)
acres on which used	1		-		of crops or thinning of fruit	-	-	-	-
Nematodes in crops	(Z)		-		acres on which used	-	-	-	-
acres on which used	-		-		Insect control on livestock and poultry	-	-	-	1
	-		-		Other chemicals (see text)	-	-	-	(NA)
	-		-			-	-	-	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	-		-		Land irrigated by—Continued				
Proportion of farms	-		-		Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	-		-		Other sprinkler systems	-	-	-	(NA)
Average per farm	-		-		Land in irrigated forms	-	-	-	(NA)
Cropland irrigated	-		-		Cropland	-	-	-	-
Harvested cropland irrigated	-		-		Harvested cropland	-	-	-	-
Cropland pasture irrigated	-		-		Farms not irrigated in 1974 but irrigated	-	-	-	(X)
Other cropland irrigated	-		(NA)		between 1970 and 1973	-	-	-	(X)
Posture irrigated, other than cropland pasture	-		-		acres irrigated in most recent year	-	-	-	-
Estimated quantity of irrigation water applied	-		-		Farms with artificial drainage	-	-	-	-
Average per acre irrigated	-		-		Proportion of farms	-	-	-	-
Land irrigated by—	-		-		Land in forms with drainage	-	-	-	-
Furrows or ditches	-		(NA)		Land drained	-	-	-	-
	-		(NA)		Average per farm	-	-	-	-
	-		(NA)		Artificial ponds, pits, reservoirs, and earthen tanks	-	-	-	(NA)
	-		(NA)			-	-	-	(NA)
	-		(NA)			-	-	-	(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)	5	4	3
Farms by size of debt owed:	309	180	128
Under \$5,000	-	-	-
\$5,000 to \$9,999	-	1	-
\$10,000 to \$29,999	2	1	2
\$30,000 to \$49,999	3	2	1
\$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)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							9	7	5	2
150 days or more	7	6	11	16	43	60	53	43	8	2
25 to 149 days	5	8	12	49	8		39	11	12	16
Less than 25 days	2		16		2					
Total contract labor	2	3	(NA)	(NA)	17	8				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker	3		4		1			4	1	1
2 workers	1		2		2			2	2	-
3 or 4 workers	2		1		2			1	2	-
5 to 9 workers	2		-		2			-	-	-
10 workers and over	1		-		1			-	-	-



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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	14	27	14	27		
\$40,000 to \$99,999	14		13			
\$20,000 to \$39,999	15	18	15	18		
\$10,000 to \$19,999	11	8	11	8		
\$5,000 to \$9,999	23	13	23	13		
\$2,500 to \$4,999	18	15	18	12		
Under \$2,500 (see text)	51	90	10	13		
\$2,000 to \$2,499	7	7	(X)	(X)		
\$1,500 to \$1,999	5	9	(X)	(X)		
\$1,000 to \$1,499	19	15	(X)	(X)		
Under \$1,000 (see text)	20	59	(X)	(X)		
Market value of agricultural products sold						
Average per farm	4 472	2 885	4 336	2 766		
Crops, including hay	87	114	67	(NA)		
Nursery and greenhouse products	19	777	15	9		
Forest products	9	7	8	3		
Livestock, poultry, and their products	69	93	50	57		
Poultry and poultry products	12	(NA)	6	8		
Specified products sold:						
Crops					67	(NA)
Grains					1 290	644
Tobacco					83	27
Cotton and cottonseed						
Field seeds, hay, forage, and silage					43	29
Other field crops					398	116
Vegetables, sweet corn, and melons					18	22
Fruits, nuts, and berries					569	321
Livestock, poultry, and their products					16	19
Poultry and poultry products					238	179
Other livestock and livestock products					3	2
					1	(2)
					50	57
					2 744	2 029
					6	8
					251	202
					20	34
					2 209	1 670
					30	(NA)
					179	113
					5	(NA)
					44	44
					18	
					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		Farms with sales of \$2,500 and over, 1974
	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 <sup>1</sup>	91	(NA)	53	(NA)	76
Income from farm-related sources before taxes and expenses <sup>1</sup>	49	(NA)	34	(NA)	1 284
Customwork and other agricultural services	25	15	16	9	25
Recreational services	6	4	5	3	349
Government farm programs	94	10	94	10	48
Rent of farmland or from lease or sole of allotments	11	21	10	12	774
Other farm-related sources	15	(NA)	10	(NA)	24
Expenses for farm-related income sources <sup>1</sup>	20	(NA)	16	(NA)	84
Total family income from off-farm sources <sup>2</sup>	21	(NA)	13	(NA)	15
Nonfarm business, excluding farm related	28	9	19	5	46
Cash wages, salaries, commissions, and tips	6	4	5	3	774
Interest, dividends, or royalties	94	10	94	10	24
Federal Social Security, pensions, retirement pay, etc.	11	21	10	12	84
Rent income of nonfarm property	15	(NA)	10	(NA)	15
	20	(NA)	16	(NA)	46
	21	(NA)	13	(NA)	5
	53	(NA)	35	(NA)	31

<sup>1</sup>See text. <sup>2</sup>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		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses	146	171	104	91	73	87	58	50
Farms with—	4 297	2 444	4 011	2 263	89	54	86	49
\$1 to \$999	11	32	3	8	118	133	85	77
\$1,000 to \$1,999	18	32	4	4	452	190	422	169
\$2,000 to \$2,999	11	16	4	4				
\$3,000 to \$4,999	21	18	15	11				
\$5,000 to \$9,999	26	21	20	17				
\$10,000 to \$19,999	16		16	11				
\$20,000 to \$39,999	17		17	24				
\$40,000 to \$59,999	6		6	16				
\$60,000 and over	20		19	16				
Livestock and poultry purchased	38	45	28	26				
Feed for livestock and poultry purchased	86	104	62	59				
Commercially mixed formula feeds	77	98	58	57				
Feed ingredients	1 056	550	1 015	532				
Whole grains	(NA)	(NA)	4	3				
Hay, green chap, and silage	(NA)	(NA)	10	1				
Animal health costs for livestock and poultry	(NA)	(NA)	13	12				
	(NA)	(NA)	32	20				
	(NA)	(NA)	21	28				
	(NA)	(NA)	108	67				
	(NA)	(NA)	48	(NA)				
	(NA)	(NA)	30	(NA)				
Seeds, bulbs, plants, and trees purchased	73	87	58	50				
Commercial fertilizer purchased	89	54	86	49				
Other agricultural chemicals purchased	118	133	85	77				
Lime	452	190	422	169				
Gasoline and other petroleum fuel and oil for farm business	51	(NA)	46	(NA)				
Gasoline	13	15	13	12				
Diesel oil	(NA)	2	3	2				
LP gas, butane, and propane	(NA)	(2)	1	(2)				
Motor oil, grease, piped gas, kerosene, and fuel oil	145	168	104	91				
Hired farm labor	200	122	187	101				
Contract labor	(NA)	(NA)	104	91				
Machine hire and customwork	(NA)	(NA)	97	67				
All other production expenses	(NA)	(NA)	46	36				
	(NA)	(NA)	36	16				
	(NA)	(NA)	13	15				
	(NA)	(NA)	3	3				
	70	94	64	71				
	507	328	443	303				
	2	51	2	6				
	2	46	2	13				
	40		33	28				
	78		76	29				
	146	168	104	91				
	1 632	927	1 487	853				

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

	All forms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....farms.....	145	163	104	91					
\$1,000.....	2 884	1 542	2 486	1 180					
Average per farm.....dollars.....	19 887	9 460	23 907	12 964					
<b>Farms by value group:</b>									
\$1 to \$999.....	—	7	—	14					
\$1,000 to \$4,999.....	19	49	9	27					
\$5,000 to \$9,999.....	46	46	29	27					
\$10,000 to \$19,999.....	37	38	27	28					
\$20,000 to \$29,999.....	16	—	14	16					
\$30,000 to \$49,999.....	12	—	10	4					
\$50,000 to \$69,999.....	5	23	5	—					
\$70,000 and over.....	10	—	10	2					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	104	114	77	76					
number.....	157	145	110	95					
mfd in last 5 years, number.....	65	86	49	56					
Motor trucks, including pickups.....farms.....	135	146	98	87					
number.....	292	275	227	189					
mfd in last 5 years, number.....	77	79	58	54					
Wheel tractors.....farms.....	112	130	83	78					
number.....	232	292	183	175					
mfd in last 5 years, number.....	36	55	29	37					
Crawler tractors.....farms.....	42	—	30	29					
number.....	50	—	36	33					
mfd in last 5 years, number.....	2	—	2	4					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	10	11	10	8					
number.....	11	12	11	9					
mfd in last 5 years, number.....	1	2	1	1					
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.....	41	(NA)	29	(NA)					
number.....	46	(NA)	33	(NA)					
mfd in last 5 years, number.....	16	(NA)	15	(NA)					
Pickup balers.....farms.....	48	59	37	42					
number.....	50	61	38	44					
mfd in last 5 years, number.....	15	21	14	14					
Windrowers, pull and self-propelled.....farms.....	24	(NA)	18	16					
number.....	26	(NA)	20	17					
mfd in last 5 years, number.....	9	(NA)	8	9					
Field forage harvesters, shear bar or flywheel type.....farms.....	27	(NA)	22	26					
number.....	34	(NA)	28	29					
mfd in last 5 years, number.....	7	(NA)	7	13					

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.....	88	(X)	60	(X)	69	(X)	50	(X)	2 744
Any cattle, hogs, or sheep.....1974.....	57	(X)	39	(X)	47	(X)	34	(X)	223
.....1969.....	72	(X)	44	(X)	67	(X)	46	(X)	(NA)
Cattle and calves.....1974.....	54	2 762	38	2 553	41	804	30	745	179
.....1969.....	65	2 927	40	2 728	63	1 269	43	1 127	113
Farms with—									
1 to 4.....1974.....	18	(D)	9	(D)	13	(D)	3	(D)	(D)
5 to 9.....1974.....	11	73	6	45	6	44	6	44	15
10 to 19.....1974.....	4	63	4	63	4	55	4	55	7
20 to 49.....1974.....	8	249	7	225	16	559	15	521	133
50 to 99.....1974.....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199.....1974.....	7	1 093	6	961	—	—	—	—	—
200 to 499.....1974.....	4	1 066	4	1 066	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	38	1 609	28	1 535	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	55	1 691	38	1 615	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	14	101	7	86	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	184	6	152	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	29	1 508	22	1 449	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	43	1 507	35	1 463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	2 209
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	1 670
<b>Inventory, 1974</b>									
All forms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	14	101	7	86		26	434	157	
Farms with—									
1 to 4.....	7	12	1	2		4	8	2	
5 to 9.....	2	11	1	6		6	42	16	
10 to 19.....	4	58	4	58		6	74	26	
20 to 49.....	1	20	1	20		10	310	113	
50 to 99.....	—	—	—	—		—	—	—	
100 to 199.....	—	—	—	—		—	—	—	
200 to 499.....	—	—	—	—		—	—	—	
500 and over.....	—	—	—	—		—	—	—	
Milk cows.....	29	1 508	22	1 449		18	311	22	
Farms with—									
1 or 2.....	12	15	6	8		—	—	—	
3 or 4.....	2	7	2	7		1	3	1	
5 to 9.....	—	—	—	—		3	16	1	
10 to 19.....	1	19	1	19		8	100	10	
20 to 49.....	2	72	2	72		5	135	10	
50 to 99.....	5	342	4	290		1	57	1	
100 to 199.....	7	1 053	7	1 053		—	—	—	
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 .....	28	875	Cattle fattened on grains and concentrates .....	3	11	4
1969 .....	37	948	1969 .....	2	63	(NA)
Beef heifers .....	9	199	Farms with—	3	11	4
Milk heifers .....	22	676	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	25	143	10 to 19 .....	—	—	—
1969 .....	31	165	20 to 49 .....	—	—	—
			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	—	—	—

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 .....	9	108	7	102	6	401	5	381	44
1969 .....	11	493	4	479	5	358	3	352	(NA)
Farms with—									
1 to 4 .....	5	11	3	5	1	2	1	2	(Z)
5 to 9 .....	1	7	1	7	—	—	—	—	—
10 to 24 .....	1	24	1	24	1	20	—	—	—
25 to 49 .....	2	66	2	66	2	(D)	2	(D)	(D)
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	2	(D)	2	(D)	(D)
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	—	—	—	—	—
1969 .....	(X)	(X)	(X)	(X)	1	2	1	2	(NA)
Sheep and lambs .....	1	19	—	—	1	7	—	—	(NA)
1969 .....	4	75	2	55	3	39	2	27	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	1	2	(NA)	(NA)	1	3	(Z)
1969 .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	53	521	36	435	23	135	17	125	60
1969 .....	44	395	(NA)	(NA)	13	44	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	4	37	4	19	3	15
1969 .....	3	71	6	106	3	102
Other hogs and pigs .....	6	65	2	5	2	5
1969 .....	4	408	4	55	3	54
Lambs under 1 year old .....	—	—	4	14	3	10
Ewes 1 year old or older .....	—	—	5	51	2	48
Rams and wethers .....	—	—	—	—	—	—

<sup>1</sup>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 .....	25	(X)	14	(X)	6	(X)	3	(X)
1969 .....	(NA)	(X)	14	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older .....	25	17 040	14	16 430	4	5 063	2	(D)
1969 .....	26	20 761	11	20 170	9	11 488	4	11 400
Hens and pullets of laying age .....	25	16 969	14	16 392	4	5 063	2	(D)
1969 .....	24	20 639	11	20 153	6	11 455	4	11 400
Farms with—								
1 to 99 .....	21	(D)	13	(D)	3	(D)	1	(D)
100 to 399 .....	3	358	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1	200	1	200	1	50	—	—
1969 .....	—	—	—	—	3	175	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	12	254	6	251
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	202

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	14	16 392	2	(D)	Turkeys	1	2		
1969	11	20 153	4	11 400	1969				
Hens for table or market egg production	14	16 372	2	(D)	Turkeys for slaughter				
1974	1	20			1974				
1969					Heavy breed				
Pullets 3 months old or older	1	25			1974				
1969					Light breed				
Roosters and mole chickens for breeding	6	13			1969	1	2		
1974					Turkey hens for breeding				
1969	1	25	1	(D)	1974	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old					1969	5	(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					(X)	(X)
Sorghums for all purposes					(X)	(X)
Soybeans for beans (bushels)						
Peanuts for nuts (pounds)						
Wheat (bushels)	1	1	2	4	8	75
Other small grains for grain	20	24	637	1 169	(X)	(X)
Cotton (bales)						
Tobacco (pounds)						
Irish potatoes (hundredweight)	31	(NA)	351	(NA)	76 669	(NA)
Sweetpotatoes (bushels)		(NA)		(NA)		(NA)
Hay crops (tons, dry)	94	91	10 414	7 130	14 907	9 305
Vegetables, sweet corn, or melons for sale	17	34	117	208	(X)	(X)
Land in orchards		1		2	(X)	(X)
Berries for sale	4	6	2	2	(X)	(X)
Other crops	22	(NA)	153	116	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)								
Corn for silage or green chop (tons, green)								
Corn for dry fodder, hogged or grozed					(X)	(X)		
Sorghums for grain (bushels)								
Sorghums for silage, fodder, hay, etc.		(NA)			(X)	(X)	(NA)	
Alfalfa hay (tons, dry)								

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	27	739	(X)	1	20	14	381	14	59		
1969	31	1 337	(X)	2	26	21	901	21	155		
Improved pasture	4	193	(X)			2	163	2	17		
1969	1	37	(X)			1	37	1	4		
Corn for all purposes			(X)								
1969			(X)								
Sorghums for all purposes			(X)								
1974			(X)								
1969			(X)								
Wheat (bushels)	1	2	8								
1969	1	4	75			1	4	(NA)	(Z)	(NA)	
Oats (bushels)	4	60	2 852			4	60	4	11		
1969	7	227	8 785	1	40	5	202	(NA)	32	(NA)	
Barley (bushels)	15	499	19 405	1	25	15	491	15	87		
1969	14	746	22 019			13	736	(NA)	105	(NA)	
Rye (bushels)											
1974											
1969											
Other small grains for grain			(X)								
1974											
1969											
Soybeans for beans (bushels)											
1969											
Peanuts for nuts (pounds)											
1974											
1969											
Hay crops (tons, dry)	65	9 425	13 532	3	484	44	6 681	44	1 214		
1969	54	6 143	8 425	5	498	37	4 378	37	717		
Field seed crops	4	129	(X)			3	119	3	22		
1969	4	61	(X)	1	1	4	61	4	9		
Cotton (bales)											
1974											
1969											
Tobacco (pounds)											
1974											
1969											
Irish potatoes (hundredweight)	21	345	75 934	5	63	18	343	18	170		
1969	21	349	64 805	8	128	21	349	(NA)	166	(NA)	
Vegetables, sweet corn, or melons for sale	16	117	(X)	6	70	16	117	16	61		
1969	18	164	(X)	8	32	16	160	16	65		
1974			(X)								
1969	1	2	(X)			1	2		(Z)		

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	3	2	(X)	—	—	2	1	2	(Z)	—	—
1969 .....	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
Nursery and greenhouse products .....	15	24	(X)	5	14	12	9	13	11	1	(Z)
1974 .....	9	6	(X)	1	1	6	2	6	1	1	(Z)
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	—	—	(X)	—	—	—	—	—	—	—	—
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			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	85	78	85	78	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
\$1,000 .....	434	181	434	181	Diseases in crops and orchards .....	1	1	1	1
Commercial fertilizer .....	84	76	84	76	acres on which used .....	6	1	(Z)	(Z)
acres on which used .....	8 379	6 758	8 379	6 758	\$1,000 .....	(Z)	(Z)	(Z)	(Z)
tons .....	1 652	1 263	1 652	1 263	Weeds or gross in crops .....	35	39	35	39
\$1,000 .....	422	169	422	169	acres on which used .....	1 447	1 801	1 447	1 801
Lime .....	3	2	3	2	\$1,000 .....	9	8	9	8
acres on which used .....	16	16	16	16	Weeds or brush in pasture .....	2	—	2	—
tons .....	28	14	28	14	acres on which used .....	21	—	21	—
\$1,000 .....	1	(Z)	1	(Z)	\$1,000 .....	(Z)	—	(Z)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land .....	2	(NA)	2	(NA)
Insects on hay crops .....	—	—	—	—	acres on which used .....	2	(NA)	2	(NA)
acres on which used .....	—	—	—	—	\$1,000 .....	(Z)	(NA)	(Z)	(NA)
\$1,000 .....	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops .....	8	15	8	15	of crops or thinning of fruit .....	—	—	—	—
acres on which used .....	68	233	68	233	acres on which used .....	—	—	—	—
\$1,000 .....	2	3	2	3	\$1,000 .....	—	—	—	—
Nematodes in crops .....	—	—	—	—	Insect control on livestock and poultry .....	5	15	5	15
acres on which used .....	—	—	—	—	acres on which used .....	(Z)	1	(Z)	1
\$1,000 .....	—	—	—	—	\$1,000 .....	1	(NA)	1	(NA)
Other chemicals (see text) .....	—	—	—	—	Other chemicals (see text) .....	1	(NA)	1	(NA)
\$1,000 .....	—	—	—	—	\$1,000 .....	(Z)	(NA)	(Z)	(NA)

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	15	16	15	16	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	14.4	17.5	14.4	17.5	Self-propelled sprinkler systems .....	1	(NA)	1	(NA)
Total land irrigated .....	680	736	680	736	acres .....	40	(NA)	40	(NA)
Average per farm .....	45.3	46.0	45.3	46.0	Other sprinkler systems .....	15	(NA)	15	(NA)
Cropland irrigated .....	15	16	15	16	acres .....	640	(NA)	640	(NA)
acres .....	680	736	680	736	Land in irrigated farms .....	3 412	3 953	3 412	3 953
Harvested cropland .....	15	16	15	16	Cropland .....	1 314	1 922	1 314	1 922
acres .....	658	700	658	700	Harvested cropland .....	1 054	1 417	1 054	1 417
Cropland pasture irrigated .....	1	2	1	2	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres .....	20	26	20	26	between 1970 and 1973 .....	5	(X)	5	(X)
Other cropland irrigated .....	2	(NA)	2	(NA)	acres irrigated in most recent year .....	268	(X)	268	(X)
Pasture irrigated, other than cropland pasture	—	10	—	10	Farms with artificial drainage .....	1	5	1	5
acres .....	—	—	—	—	Proportion of farms .....	1.0	5.4	1.0	5.4
acres .....	—	—	—	—	Land in farms with drainage .....	170	1 138	170	1 138
Estimated quantity of irrigation water applied .....	260	297	260	297	Land drained .....	20	140	20	140
Average per acre irrigated .....	0.4	0.4	0.4	0.4	Average per farm .....	20.0	28.0	20.0	28.0
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches .....	—	(NA)	—	(NA)	tanks .....	6	(NA)	6	(NA)
acres .....	—	(NA)	—	(NA)	forms .....	8	(NA)	8	(NA)
acres .....	—	(NA)	—	(NA)	number .....	7	(NA)	7	(NA)
acres .....	—	(NA)	—	(NA)	acres .....	—	(NA)	—	(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) .....	51	46	29
\$1,000 .....	3 709	2 518	1 191
Farms by size of debt owed:			
Under \$5,000 .....	2	1	10
\$5,000 to \$9,999 .....	4	5	4
\$10,000 to \$29,999 .....	17	16	6
\$30,000 to \$49,999 .....	12	10	4
\$50,000 and over .....	16	14	5

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms .....	64	25	26	48
150 days or more .....	25	30	49	44	244	303	Cash wages paid—\$1,000 .....	443	244	125	74
25 to 149 days .....	26	61	97	323	125	74	Number of workers .....	480	49	97	334
Less than 25 days .....	48	—	334	—	74	—	Farms with—	—	—	—	—
Total contract labor .....	2	6	(NA)	(NA)	2	13	1 worker .....	9	14	4	6
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	11	(NA)	2	(NA)	2 workers .....	9	8	7	7
							3 or 4 workers .....	11	1	8	8
							5 to 9 workers .....	18	1	6	14
							10 workers and over .....	17	1	1	13



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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	4	3	4	3		
\$40,000 to \$99,999	2		2			
\$20,000 to \$39,999	6	1	5	1		
\$10,000 to \$19,999	4	4	4	4		
\$5,000 to \$9,999	15	5	15	5		
\$2,500 to \$4,999	9	3	9	2		
Under \$2,500 (see text)	26	53	5	5		
\$2,000 to \$2,499	-	3	(X)	(X)		
\$1,500 to \$1,999	5	1	(X)	(X)		
\$1,000 to \$1,499	8	8	(X)	(X)		
Under \$1,000 (see text)	13	41	(X)	(X)		
Market value of agricultural products sold						
\$1,000	1 631	404	1 577	311		
Average per form dollars	24 710	5 851	35 831	15 561		
Crops, including hay						
farms	45	44	31	(NA)		
\$1,000	891	156	846	116		
Nursery and greenhouse products						
farms	12		8	3		
\$1,000	71		70	19		
Forest products						
farms	6	4	5	1		
\$1,000	3	1	2	(Z)		
Livestock, poultry, and their products						
farms	35	32	22	10		
\$1,000	666	247	658	176		
Poultry and poultry products						
farms	12	(NA)	7	2		
\$1,000	170	(NA)	169	(D)		
Specified products sold:						
Crops						
farms					31	(NA)
\$1,000					846	116
Grains					8	-
farms					22	-
\$1,000					-	-
Tobacco					-	-
farms					-	-
\$1,000					-	-
Cotton and cottonseed					-	-
farms					-	-
\$1,000					-	-
Field seeds, hay, forage, and silage					21	6
farms					202	20
\$1,000					-	-
Other field crops					12	4
farms					588	79
\$1,000					5	5
Vegetables, sweet corn, and melons					33	17
farms					1	-
\$1,000					1	-
Fruits, nuts, and berries						
farms					22	10
\$1,000					658	176
Livestock, poultry, and their products					7	2
farms					169	(D)
\$1,000					4	1
Poultry and poultry products					304	(D)
farms					8	(NA)
\$1,000					14	1
Cattle and calves					5	(NA)
farms					155	29
\$1,000					1	1
Hogs and pigs					3	
farms					1	
\$1,000					3	
Sheep, lambs, and wool					7	
farms					13	
\$1,000						
Other livestock and livestock products						
farms						
\$1,000						

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	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 <sup>1</sup>	50	(NA)	30	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>					
farms	17	(NA)	13	(NA)	
\$1,000	120	(NA)	115	(NA)	
Customwork and other agricultural services					
farms	12	6	10	1	
\$1,000	42	3	38	(Z)	
Recreational services					
farms	-	2	-	1	
\$1,000	-	1	-	1	
Government farm programs					
farms	5	6	4	2	
\$1,000	(D)	7	(D)	2	
Rent of farmland or from lease or sale of allotments					
farms	3	(NA)	2	(NA)	
\$1,000	5	(NA)	5	(NA)	
Other farm-related sources					
farms	2	(NA)	1	(NA)	
\$1,000	(D)	(NA)	(D)	(NA)	
Expenses for farm-related income sources <sup>1</sup>					
farms	7	(NA)	5	(NA)	
\$1,000	75	(NA)	74	(NA)	
Total family income from off-farm sources <sup>2</sup>					
farms					39
\$1,000					912
Nonfarm business, excluding farm related					
farms					20
\$1,000					420
Cash wages, salaries, commissions, and tips					
farms					24
\$1,000					448
Interest, dividends, or royalties					
farms					7
\$1,000					7
Federal Social Security, pensions, retirement pay, etc.					
farms					5
\$1,000					34
Rent income of nonfarm property					
farms					3
\$1,000					3

<sup>1</sup>See text. <sup>2</sup>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		All farms	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Total farm production expenses							
farms	66	69	44	20			
\$1,000	1 367	382	1 304	252			
Farms with --							
\$1 to \$999	5	19	2	3			
\$1,000 to \$1,999	13	20	6				
\$2,000 to \$2,999	7	6	3	2			
\$3,000 to \$4,999	9	8	4	3			
\$5,000 to \$9,999	17	9	15	6			
\$10,000 to \$19,999	5	4	4	3			
\$20,000 to \$39,999	4	4	4	2			
\$40,000 to \$59,999	1	7	1				
\$60,000 and over	5		5	1			
Livestock and poultry purchased							
farms	27	21	16	9			
\$1,000	50	16	45	6			
Feed for livestock and poultry purchased							
farms	42	36	25	12			
\$1,000	298	71	286	57			
Commercially mixed formula feeds							
farms	41	29	24	12			
\$1,000	245	62	236	52			
Feed ingredients							
farms	(NA)	(NA)	3	-			
\$1,000	(NA)	(NA)	3	-			
Whole grains							
farms	(NA)	(NA)	7	5			
\$1,000	(NA)	(NA)	34	4			
Hay, green chop, and silage							
farms	(NA)	(NA)	8	3			
\$1,000	(NA)	(NA)	12	1			
Animal health costs for livestock and poultry							
farms	(NA)	(NA)	16	(NA)			
\$1,000	(NA)	(NA)	4	(NA)			
Seeds, bulbs, plants, and trees purchased							
farms	34	25	22	10			
\$1,000	30	8	29	6			
Commercial fertilizer purchased							
farms	56	48	36	14			
\$1,000	140	33	126	21			
Other agricultural chemicals purchased							
farms	21	(NA)	15	(NA)			
\$1,000	6	3	5	2			
Lime							
farms	(NA)	-	2	-			
\$1,000	(NA)	-	1	-			
Gasoline and other petroleum fuel and oil for farm business							
farms	65	69	44	20			
\$1,000	80	31	75	17			
Gasoline							
farms	(NA)	(NA)	44	20			
\$1,000	(NA)	(NA)	44	12			
Diesel oil							
farms	(NA)	(NA)	18	6			
\$1,000	(NA)	(NA)	15	2			
LP gas, butane, and propane							
farms	(NA)	(NA)	8	4			
\$1,000	(NA)	(NA)	3	1			
Motor oil, grease, piped gas, kerosene, and fuel oil							
farms	(NA)	(NA)	44	20			
\$1,000	(NA)	(NA)	13	2			
Hired farm labor							
farms	25	27	22	14			
\$1,000	194	70	190	50			
Contract labor							
farms	1	25	1	2			
\$1,000	4	13	4	2			
Machine hire and customwork							
farms	20		16	7			
\$1,000	22		20	3			
All other production expenses							
farms	66	66	44	20			
\$1,000	541	137	518	88			

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	66	68	44	20					
..... \$1,000.....	1 174	471	992	148					
Average per farm..... dollars.....	17 783	6 930	22 544	7 381					
<b>Farms by value group:</b>									
\$1 to \$999.....	-	7	-	8					
\$1,000 to \$4,999.....	12	28	4	5					
\$5,000 to \$9,999.....	30	15	18	5					
\$10,000 to \$19,999.....	10	14	9	7					
\$20,000 to \$29,999.....	4	-	4	-					
\$30,000 to \$49,999.....	2	-	2	-					
\$50,000 to \$69,999.....	2	4	1	-					
\$70,000 and over.....	6	-	6	-					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	46	41	32	15					
..... number.....	60	49	44	17					
mfd in last 5 years, number.....	21	25	17	11					
Motor trucks, including pickups..... farms.....	64	62	44	20					
..... number.....	111	100	80	39					
mfd in last 5 years, number.....	43	43	32	21					
Wheel tractors..... farms.....	49	53	32	15					
..... number.....	89	84	64	21					
mfd in last 5 years, number.....	15	17	14	10					
Crawler tractors..... farms.....	23	-	17	7					
..... number.....	30	-	23	9					
mfd in last 5 years, number.....	2	-	2	1					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	5	3	4	1					
..... number.....	5	3	4	1					
mfd in last 5 years, number.....	-	1	-	-					
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.....	15	(NA)	13	(NA)					
..... number.....	16	(NA)	14	(NA)					
mfd in last 5 years, number.....	5	(NA)	4	(NA)					
Pickup balers..... farms.....	15	14	12	3					
..... number.....	23	14	14	3					
mfd in last 5 years, number.....	7	5	7	2					
Windrowers, pull and self-propelled..... farms.....	6	(NA)	6	1					
..... number.....	7	(NA)	7	1					
mfd in last 5 years, number.....	3	(NA)	3	-					
Field forage harvesters, shear bar or flywheel type..... farms.....	5	(NA)	3	1					
..... number.....	6	(NA)	3	1					
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.....	44	00	27	00	35	00	22	00	658
Any cattle, hogs, or sheep..... 1974.....	27	00	17	00	18	00	11	00	172
..... 1969.....	21	00	5	00	12	00	3	00	(NA)
Cattle and calves..... 1974.....	21	193	13	161	13	79	8	70	14
..... 1969.....	19	209	4	75	10	29	1	4	1
<b>Farms with—</b>									
1 to 4..... 1974.....	9	23	5	13	9	20	4	11	2
5 to 9..... 1974.....	7	42	3	20	1	6	1	6	1
10 to 19..... 1974.....	4	50	4	50	2	33	2	33	6
20 to 49..... 1974.....	-	-	-	-	1	20	1	20	6
50 to 99..... 1974.....	1	78	1	78	-	-	-	-	-
100 to 199..... 1974.....	-	-	-	-	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	17	114	9	99	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	16	150	4	51	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	8	44	4	33	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	32	1	2	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	10	70	6	66	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	13	118	4	49	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	00	(X)	(X)	(NA)	(X)	4	(X)	304
..... 1969.....	(X)	00	(X)	(X)	(NA)	(X)	1	00	(D)
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	8	44	4	33	Cattle sold.....	6	36	11	
<b>Farms with—</b>									
1 to 4.....	4	7	1	2	1 to 4.....	3	4	2	
5 to 9.....	2	11	1	5	5 to 9.....	2	12	4	
10 to 19.....	2	26	2	26	10 to 19.....	-	-	-	
20 to 49.....	-	-	-	-	20 to 49.....	1	20	6	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	10	70	6	66	Calves sold.....	6	34	3	
<b>Farms with—</b>									
1 or 2.....	7	8	3	4	1 or 2.....	2	2	(Z)	
3 or 4.....	1	3	1	3	3 or 4.....	2	7	1	
5 to 9.....	1	5	1	5	5 to 9.....	-	-	-	
10 to 19.....	-	-	-	-	10 to 19.....	2	25	2	
20 to 49.....	-	-	-	-	20 to 49.....	-	-	-	
50 to 99.....	1	54	1	54	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	



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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7	10 284	4	3 220	Turkeys	1974	2	9	1	100
	1969	3	4 438	2	2 038		1969	-	-	-	-
Hens for table or market egg production	1974	6	10 193	4	3 220	Turkeys for slaughter	1974	1	4	1	100
Hens for hatching egg production	1974	3	91	-	-	Heavy breed	1974	-	-	1	25
						Light breed	1974	-	-	1	75
Pullets 3 months old or older	1974	1	22	1	500	Turkey hens for breeding	1974	2	5	-	-
	1969	-	-	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	4	11	2	102	Other poultry	1974	4	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	1	1 000		1969	2	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All forms					
		Forms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		-	-	-	-	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		3	1	12	1	350	10
Other small grains for grain		14	7	451	504	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		18	(NA)	182	(NA)	10 888	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry)		43	39	2 270	1 318	2 985	1 671
Vegetables, sweet corn, or melons for sale		8	7	28	3	(X)	(X)
Land in orchards		1	1	(Z)	-	(X)	(X)
Berries for sale		1	-	-	-	(X)	(X)
Other crops		13	(NA)	1 810	11	(X)	(X)

		Farms with sales of \$2,500 and over							
		Forms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	Forms	Acres
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		-	-	-	-	-	-	-	-
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, hoy, etc.		-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hoy (tons, dry)		-	-	-	-	-	-	-	-

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	13	247	(X)	-	7	144	7	14	-	-
	1969	5	232	(X)	-	2	110	2	16	-	-
Improved pasture	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	1	5	(X)	-	-	-	-	-	-	-
Corn for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels)	1974	1	10	300	-	1	10	1	2	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	7	196	6 996	-	7	196	7	35	-	-
	1969	1	160	(D)	-	1	160	(NA)	5	(NA)	-
Barley (bushels)	1974	7	129	3 732	-	7	129	7	13	-	-
	1969	1	160	7 500	-	1	160	(NA)	5	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry)	1974	29	1 868	2 593	1	130	24	1 642	24	226	-
	1969	8	638	561	-	-	5	323	5	40	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	12	173	10 293	-	9	171	9	73	-	-
	1969	5	186	20 560	2	21	5	186	(NA)	86	(NA)
Vegetables, sweet corn, or melons for sale	1974	5	26	(X)	4	22	5	26	5	14	-
	1969	5	32	(X)	4	32	5	34	5	19	(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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used							
				Farms	Acres	Total		Dry		Liquid			
						Farms	Acres	Farms	Tons	Farms	Tons		
Berries for sale .....	1974		(Z)	00		1	(Z)	1	(Z)				
.....	1969			00									
Nursery and greenhouse products .....	1974	8	6	00	2	5	5	6	7	3			
.....	1969	3	1	00	1	(Z)	3	1	3	1	1	(Z)	
Other crops .....	1974	1	1 800	00			1	1 800					
.....	1969												

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms	37		15		Diseases in crops and orchards .....	farms	1		
..... \$1,000	131		23		..... acres on which used .....	farms	6		
Commercial fertilizer .....	farms	36	13		..... \$1,000	(Z)			
..... acres on which used .....	farms	4 130	973		Weeds or grass in crops .....	farms	10	5	
..... fons	603		172		..... acres on which used .....	farms	420	162	
..... \$1,000	126		21		..... \$1,000	3		1	
Lime .....	farms	2			Weeds or brush in pasture .....	farms			
..... acres on which used .....	farms	24			..... acres on which used .....	farms			
..... fons	15				..... \$1,000				
..... \$1,000	1				Weeds on all other land .....	farms			(NA)
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used .....	farms			(NA)
Insects on hay crops .....	farms				..... \$1,000				(NA)
..... acres on which used .....	farms				Chemicals for defoliation or for growth control				
..... \$1,000					of crops or thinning of fruit .....	farms			
Insects on other crops .....	farms	4	3		..... acres on which used .....	farms			
..... acres on which used .....	farms	31	105		..... \$1,000				
..... \$1,000	(Z)		1		Insect control on livestock and poultry .....	farms	1	2	
Nematodes in crops .....	farms				..... \$1,000	(Z)		(Z)	
..... acres on which used .....	farms				Other chemicals (see text) .....	farms	1	(NA)	
..... \$1,000					..... \$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			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	6		5		Land irrigated by—Continued				
Proportion of farms .....	13.6		25.0		Self-propelled sprinkler systems .....	farms			(NA)
Total land irrigated .....	acres	159	54		..... acres				(NA)
Average per farm .....	acres	26.5	10.8		Other sprinkler systems .....	farms	6		(NA)
Cropland irrigated .....	farms	6	5		..... acres	159		(NA)	
Harvested cropland irrigated .....	farms	6	5		Land in irrigated farms .....	acres	910	918	
..... acres	159		54		Cropland .....	acres	197	174	
Cropland pasture irrigated .....	farms				Harvested cropland .....	acres	169	119	
Other cropland irrigated .....	farms		(NA)		Farms not irrigated in 1974 but irrigated				
Posture irrigated, other than cropland pasture .....	farms				between 1970 and 1973 .....	farms	1	00	
..... acres					..... acres irrigated in most recent year .....	farms	10	00	
Estimated quantity of irrigation water applied .....	acre-feet	27	36		Farms with artificial drainage .....	farms	6	1	
Average per acre irrigated .....	acre-feet	0.2	0.7		Proportion of farms .....	percent	13.6	5.0	
Land irrigated by—					Land in farms with drainage .....	acres	2 168	345	
Furrows or ditches .....	farms		(NA)		Land drained .....	acres	448	60	
..... acres			(NA)		Average per farm .....	acres	74.7	60.0	
					Artificial ponds, pits, reservoirs, and earthen				
					tonks .....	farms			(NA)
					..... number				(NA)
					..... acres				(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) .....		19		14		13	
..... \$1,000		2 160		2 034		126	
Farms by size of debt owed:							
Under \$5,000 .....		3		1		4	
\$5,000 to \$9,999 .....		4		5		4	
\$10,000 to \$29,999 .....		5		2		5	
\$30,000 to \$49,999 .....		3		2			
\$50,000 and over .....		4		4			

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	5	3	10	4	111		22	5	8	17	
25 to 149 days .....	8	13	53	81	50		190	111	50	29	
Less than 25 days .....	17		189		29		252	10	53	189	
Total contract labor .....	1	2	(NA)	(NA)	4	2					
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	3	(NA)	4	(NA)					
Farms with—											
1 worker .....							5	2	2	4	
2 workers .....							3	2		3	
3 or 4 workers .....							4	1	2	2	
5 to 9 workers .....							4		2	2	
10 workers and over .....							6		2	6	



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	2	1	2	1			
\$40,000 to \$99,999	1	1	1	1			
\$20,000 to \$39,999	7	2	7	2			
\$10,000 to \$19,999	10	8	10	8			
\$5,000 to \$9,999	5	8	5	8			
\$2,500 to \$4,999	20	43	1	2			
Under \$2,500 (see text)	3	1	(X)	(X)			
\$2,000 to \$2,499	2	4	(X)	(X)			
\$1,500 to \$1,999	4	7	(X)	(X)			
\$1,000 to \$1,499	11	31	(X)	(X)			
Under \$1,000 (see text)							
<b>Market value of agricultural products sold</b>							
\$1,000	337	85	320	60			
Average per form	7 487	1 574	12 325	4 608			
<b>Crops, including hay</b>							
farms	27	35	21	(NA)			
\$1,000	127	47	123	33			
<b>Nursery and greenhouse products</b>							
farms	5	4	4	—			
\$1,000	82	81	81	—			
<b>Forest products</b>							
farms	3	1	3	—			
\$1,000	46	1	46	—			
<b>Livestock, poultry, and their products</b>							
farms	27	34	18	12			
\$1,000	82	37	70	27			
<b>Poultry and poultry products</b>							
farms	8	(NA)	6	2			
\$1,000	1	(NA)	1	(Z)			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms	21	—	—	(NA)			
\$1,000	123	—	—	33			
<b>Grains</b>							
farms	—	—	—	2			
\$1,000	—	—	—	(D)			
<b>Tobacco</b>							
farms	—	—	—	—			
\$1,000	—	—	—	—			
<b>Cotton and cottonseed</b>							
farms	—	—	—	—			
\$1,000	—	—	—	—			
<b>Field seeds, hay, forage, and silage</b>							
farms	18	7	18	7			
\$1,000	89	11	89	11			
<b>Other field crops</b>							
farms	6	2	6	2			
\$1,000	33	(D)	33	(D)			
<b>Vegetables, sweet corn, and melons</b>							
farms	3	—	3	—			
\$1,000	2	—	2	—			
<b>Fruits, nuts, and berries</b>							
farms	—	—	—	—			
\$1,000	—	—	—	—			
<b>Livestock, poultry, and their products</b>							
farms	18	12	18	12			
\$1,000	70	27	70	27			
<b>Poultry and poultry products</b>							
farms	6	2	6	2			
\$1,000	1	(Z)	1	(Z)			
<b>Dairy products</b>							
farms	3	1	3	1			
\$1,000	12	(Z)	12	(Z)			
<b>Cattle and calves</b>							
farms	14	(NA)	14	(NA)			
\$1,000	44	18	44	18			
<b>Hogs and pigs</b>							
farms	1	(NA)	1	(NA)			
\$1,000	(Z)	9	(Z)	9			
<b>Sheep, lambs, and wool</b>							
farms	—	—	—	—			
\$1,000	—	—	—	—			
<b>Other livestock and livestock products</b>							
farms	5	—	5	—			
\$1,000	12	—	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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	35	(NA)	17	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b>	farms	24
<b>Income from form-related sources before taxes and expenses<sup>1</sup></b>						\$1,000	463
farms	12	(NA)	6	(NA)	<b>Nonfarm business, excluding farm related</b>	farms	10
\$1,000	19	(NA)	10	(NA)		\$1,000	240
<b>Customwork and other agricultural services</b>					<b>Cash wages, salaries, commissions, and tips</b>	farms	17
farms	6	8	4	1		\$1,000	214
\$1,000	3	6	3	(Z)	<b>Interest, dividends, or royalties</b>	farms	6
<b>Recreational services</b>						\$1,000	5
farms	2	1	1	—	<b>Federal Social Security, pensions, retirement pay, etc.</b>	farms	4
\$1,000	1	1	1	—		\$1,000	4
<b>Government farm programs</b>					<b>Rent income of nonfarm property</b>	farms	—
farms	3	8	1	4		\$1,000	—
\$1,000	1	4	(Z)	2			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms	1	(NA)	—	(NA)			
\$1,000	3	(NA)	—	(NA)			
<b>Other farm-related sources</b>							
farms	5	(NA)	1	(NA)			
\$1,000	11	(NA)	6	(NA)			
<b>Expenses for form-related income sources<sup>1</sup></b>							
farms	4	(NA)	2	(NA)			
\$1,000	7	(NA)	3	(NA)			

<sup>1</sup>See text. <sup>2</sup>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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>	45	54	26	13	<b>Seeds, bulbs, plants, and trees purchased</b>	20	16	10	5
\$1,000	301	122	262	72	farms	7	3	6	2
<b>Farms with—</b>					\$1,000	31	39	20	7
\$1 to \$999	7	21	2	4	farms	42	11	36	5
\$1,000 to \$1,999	7	15	1	—	<b>Other agricultural chemicals purchased</b>	9	(NA)	7	(NA)
\$2,000 to \$2,999	7	9	4	2	farms	4	(Z)	3	(Z)
\$3,000 to \$4,999	7	6	3	4	\$1,000	(NA)	3	1	2
\$5,000 to \$9,999	11	1	10	1	farms	(NA)	(Z)	(Z)	(Z)
\$10,000 to \$19,999	4	—	4	—	<b>Lime</b>				
\$20,000 to \$39,999	1	—	1	—	farms	4	—	—	—
\$40,000 to \$59,999	—	—	—	—	\$1,000	(NA)	(Z)	(Z)	(Z)
\$60,000 and over	1	—	1	—	<b>Gasoline and other petroleum fuel and oil for farm business</b>				
<b>Livestock and poultry purchased</b>					farms	44	53	26	13
farms	13	20	6	5	\$1,000	32	19	28	10
\$1,000	8	12	4	5	farms	(NA)	(NA)	26	13
<b>Feed for livestock and poultry purchased</b>					\$1,000	(NA)	(NA)	11	9
farms	36	41	21	12	farms	7	5	7	5
\$1,000	38	21	30	11	\$1,000	(NA)	(NA)	2	(Z)
<b>Commercially mixed formula feeds</b>					farms	(NA)	(NA)	2	3
farms	36	31	21	8	\$1,000	(NA)	(NA)	1	(Z)
\$1,000	32	14	25	8	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>				
farms	(NA)	(NA)	—	—	farms	(NA)	(NA)	26	13
\$1,000	(NA)	(NA)	—	—	\$1,000	(NA)	(NA)	14	1
<b>Feed ingredients</b>					<b>Hired farm labor</b>				
farms	(NA)	(NA)	—	—	farms	10	8	8	5
\$1,000	(NA)	(NA)	—	—	\$1,000	31	12	30	11
<b>Whole grains</b>					farms	1	8	1	1
farms	(NA)	(NA)	3	5	\$1,000	9	3	9	2
\$1,000	(NA)	(NA)	1	1	<b>Machine hire and customwork</b>				
<b>Hay, green chop, and silage</b>					farms	13	—	8	3
farms	(NA)	(NA)	4	3	\$1,000	6	—	4	1
\$1,000	(NA)	(NA)	3	2	<b>All other production expenses</b>				
<b>Animal health costs for livestock and poultry</b>					farms	45	51	26	13
farms	(NA)	(NA)	11	(NA)	\$1,000	124	43	111	25
\$1,000	(NA)	(NA)	1	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	44	49	26	13	Grain and bean combines, self-propelled..... farms.....	1	1	1	1
..... \$1,000.....	661	407	536	224		..... number.....	1	1	1
Average per farm..... dollars.....	15 033	8 304	20 625	17 230	..... mfd in last 5 years, number.....	-	1	-	1
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	33	32	22	12	Corn heads for combines..... farms.....	-	-	-	-
..... number.....	49	42	32	16	..... number.....	-	-	-	-
..... mfd in last 5 years, number.....	22	21	18	8	..... mfd in last 5 years, number.....	-	-	-	-
Motor trucks, including pickups..... farms.....	39	44	24	13	Other cornpickers and picker-shellers..... farms.....	-	-	-	-
..... number.....	61	66	41	23	..... number.....	-	-	-	-
..... mfd in last 5 years, number.....	17	17	13	6	..... mfd in last 5 years, number.....	-	-	-	-
Wheel tractors..... farms.....	34	43	24	12	Mower conditioners..... farms.....	10	(NA)	8	(NA)
..... number.....	56	79	42	23	..... number.....	11	(NA)	9	(NA)
..... mfd in last 5 years, number.....	7	17	6	7	..... mfd in last 5 years, number.....	4	(NA)	4	(NA)
Crawler tractors..... farms.....	18	-	13	8	Pickup balers..... farms.....	11	18	10	9
..... number.....	20	-	14	10	..... number.....	13	18	12	9
..... mfd in last 5 years, number.....	2	-	1	1	..... mfd in last 5 years, number.....	4	5	4	3
					Windrowers, pull and self-propelled..... farms.....	5	(NA)	4	5
					..... number.....	5	(NA)	4	5
					..... mfd in last 5 years, number.....	1	(NA)	1	1
					Field forage harvesters, shear bar or flywheel type..... farms.....	12	(NA)	10	6
					..... number.....	13	(NA)	11	6
					..... mfd in last 5 years, number.....	-	(NA)	-	1

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	35	(X)	21	(X)	27	(X)	18	(X)	70
Any cattle, hogs, or sheep..... 1974.....	27	(X)	18	(X)	20	(X)	14	(X)	45
..... 1969.....	26	(X)	9	(X)	17	(X)	9	(X)	(NA)
Cattle and calves..... 1974.....	24	404	16	346	20	173	14	146	44
..... 1969.....	24	400	8	327	16	135	9	110	18
Farms with—									
1 to 4..... 1974.....	9	(D)	5	(D)	7	14	4	7	(D)
5 to 9..... 1974.....	4	24	3	19	8	49	5	29	7
10 to 19..... 1974.....	6	83	3	39	4	65	4	65	20
20 to 49..... 1974.....	3	109	3	109	1	45	1	45	(D)
50 to 99..... 1974.....	1	62	1	62	-	-	-	-	-
100 to 199..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	18	182	13	170	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	20	210	8	180	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	13	156	10	147	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	184	8	173	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	9	26	7	23	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	15	26	4	7	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	12
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	13	156	10	147	Cattle sold.....	12	122	41	
Farms with—					Farms with—				
1 to 4.....	7	19	5	15	1 to 4.....	4	7	(D)	
5 to 9.....	1	5	1	5	5 to 9.....	4	22	8	
10 to 19.....	2	27	2	27	10 to 19.....	3	48	16	
20 to 49.....	2	55	2	55	20 to 49.....	1	45	(D)	
50 to 99.....	1	50	1	50	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	9	26	7	23	Calves sold.....	6	24	3	
Farms with—					Farms with—				
1 or 2.....	6	9	4	6	1 or 2.....	3	5	1	
3 or 4.....	1	3	1	3	3 or 4.....	1	3	(Z)	
5 to 9.....	2	14	2	14	5 to 9.....	1	6	1	
10 to 19.....	-	-	-	-	10 to 19.....	1	10	1	
20 to 49.....	-	-	-	-	20 to 49.....	-	-	-	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollors (1,000)
Heifers and heifer colves	11	70	Cattle fattened on grains and concentrates	2	(D)	(NA)
1969	7	74	1969			
Beef heifers	8	62	Farms with—			
Milk heifers	3	8	1 to 9			
Steers, steer calves, bulls, and bull calves	11	106	10 to 19			
1969	8	73	20 to 49			
			50 to 99			
			100 to 199			
			200 to 499			
			500 and over			

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	Dollors (1,000)
Hogs and pigs	6	18	4	16	1	9	1	9	(Z)
1969	4	56	1	(D)	2	18	1	(D)	(NA)
Forms with—									
1 to 4	5	8	3	6					
5 to 9					1	9	1	9	(Z)
10 to 24	1	10	1	10					
25 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									
Feeder pigs sold	(X)	(X)	(X)	(X)	1	15			(NA)
1969	(X)	(X)	(X)	(X)					
Sheep and lambs	2	8	1	1					(NA)
1969	2	30	1	10	3	134	1	110	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)			
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)		(X)	
Goats	(NA)	(NA)			(NA)	(NA)			
1969	(NA)	(NA)			(NA)	(NA)	1	2	(NA)
Horses and ponies	23	212	14	162	9	33	5	22	12
1969	23	156	(NA)	(NA)	7	15	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			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	1	1	December 1 of preceding year and November 30	1	2	1	2
1969			1969	2	13		
Other hogs and pigs	4	15	December 1 of preceding year and May 31	1	1	1	1
1969	1	3	1969	2	6		
Lambs under 1 year old			June 1 and November 30	1	1	1	1
Ewes 1 year old or older			1969	2	7		
Rams and wethers	1	1					

<sup>1</sup>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	11	(X)	7	(X)	2	(X)	1	(X)
1969	(NA)	(X)	3	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	11	209	7	136	2	144	1	4
1969	18	531	2	40	3	72		
Hens and pullets of laying age	11	201	7	128	2	144	1	4
1969	17	501	2	40	1	25		
Forms with—								
1 to 99	11	201	7	128	1	4	1	4
100 to 399					1	140		
400 to 1,599								
1,600 to 3,199								
3,200 to 9,999								
10,000 to 19,999								
20,000 to 49,999								
50,000 to 99,999								
100,000 and over								
Broilers and other meat-type chickens	2	64	1	14				
1969					1	125		
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	1	6	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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

Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over				
Inventory		Sales		Inventory		Sales		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hens and pullets of laying age .....	1974.. 7	128	1	4	Turkeys .....	1974..	-	-
.....	1969.. 2	40	-	-	.....	1969..	-	-
Hens for table or market egg production .....	1974.. 7	128	1	4	Turkeys for slaughter .....	1974..	-	-
Hens for hatching egg production .....	1974..	-	-	-	Heavy breed .....	1974..	-	-
.....	1974..	-	-	-	Light breed .....	1974..	-	-
Pullets 3 months old or older .....	1974..	-	-	-	Turkey hens for breeding .....	1974..	-	-
.....	1969..	-	-	-	.....	1969..	-	-
Roosters and male chickens for breeding .....	1974.. 2	8	-	-	Other poultry .....	1974..	1	(X)
Pullet chicks and pullets under 3 months old .....	1974..	-	-	-	.....	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 .....	-	-	-	-	(X)	(X)
Sorghums for all purposes .....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels) .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	-	-	-	-	-	-
Other small grains for grain .....	3	4	44	359	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	8	(NA)	16	(NA)	4 196	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry) .....	33	37	1 558	1 517	1 829	1 167
Vegetables, sweet corn, or melons for sale .....	3	6	4	3	(X)	(X)
Land in orchards .....	-	-	-	-	(X)	(X)
Berries for sale .....	-	3	-	2	(X)	(X)
Other crops .....	5	(NA)	2	-	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green) .....	-	-	-	-	(X)	(X)	-	-
Corn for dry fodder, hogged or grazed .....	-	-	-	-	-	-	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. ....	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry) .....	-	-	-	-	-	-	-	-

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture .....	1974.. 7	143	(X)	-	-	3	61	3	4	-	-
.....	1969.. 3	270	(X)	-	-	-	-	-	-	-	-
Improved pasture .....	1974..	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	(X)	-	-	-	-	-	-	-	-
Corn for all purposes .....	1974..	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	1974..	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	-	-	-	-
Oats (bushels) .....	1974.. 1	20	2 500	-	-	1	20	1	6	-	-
.....	1969.. 2	340	(D)	-	-	1	300	(NA)	30	(NA)	-
Barley (bushels) .....	1974.. 1	12	680	-	-	1	12	1	1	-	-
.....	1969.. 1	7	350	-	-	1	7	(NA)	1	(NA)	-
Rye (bushels) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	-	-	-	-
Other small grains for grain .....	1974..	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry) .....	1974.. 21	1 371	1 600	-	-	14	866	14	139	-	-
.....	1969.. 11	1 048	706	-	-	4	204	4	26	-	-
Field seed crops .....	1974..	-	(X)	-	-	-	-	-	-	-	-
.....	1969..	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	1974.. 7	15	4 156	-	-	5	15	5	6	-	-
.....	1969.. 3	6	684	-	-	2	6	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale .....	1974.. 3	4	(X)	2	1	3	4	3	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

Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
			Forms	Acres	Total		Dry		Liquid		
					Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	4	2	4	1	1	2	2	4	2	—
	1969	—	—	—	—	—	—	—	—	—	—
Other crops	1974	—	—	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	21	39	8	6	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
Commercial fertilizer	19	159	6	40	Diseases in crops and orchards	—	—	—	—
Lime	1	36	2	5	Weeds or grass in crops	4	2	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	1	(Z)	—	—
Insects on hay crops	1	(Z)	—	(Z)	Weeds on all other land	—	—	—	(NA)
Insects on other crops	2	(Z)	1	—	Chemicals for defoliation or for growth control	—	—	—	(NA)
Nematodes in crops	2	—	(Z)	—	of crops or thinning of fruit	—	—	—	(NA)
	—	—	—	—	Insect control on livestock and poultry	—	—	2	(Z)
	—	—	—	—	Other chemicals (see text)	1	(NA)	1	(NA)

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	2	—	—	—	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms	7.7	—	—	—	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	3	1.5	—	—	Other sprinkler systems	2	3	—	(NA)
Average per farm	—	—	—	—	Land in irrigated farms	189	41	—	—
Cropland irrigated	2	3	—	—	Cropland	41	17	—	—
Harvested cropland irrigated	2	3	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Cropland pasture irrigated	—	—	—	—	between 1970 and 1973	—	—	—	(X)
Other cropland irrigated	—	—	(NA)	—	Farms with artificial drainage	1	—	1	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Proportion of farms	3.8	7.6	—	—
Estimated quantity of irrigation water applied	3	1.1	—	—	Land in farms with drainage	55	360	—	—
Average per acre irrigated	—	—	—	—	Land drained	5	15	—	—
Land irrigated by—	—	—	—	—	Average per farm	5.0	15.0	—	—
Furrows or ditches	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	3	6	—	(NA)

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

Farms with debt owed by farm operator (see text)	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	Forms	Forms	Forms	Forms
	—	12	8	8	8	8	8
Farms by size of debt owed:	—	280	238	42	—	—	—
Under \$5,000	—	2	—	4	—	—	—
\$5,000 to \$9,999	—	2	2	3	—	—	—
\$10,000 to \$29,999	—	6	4	1	—	—	—
\$30,000 to \$49,999	—	1	1	—	—	—	—
\$50,000 and over	—	1	1	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	8	1	2	7
150 days or more	1	1	4	2	(D)	—	30	(D)	(D)	3
25 to 149 days	2	5	6	46	(D)	—	33	4	6	23
Less than 25 days	7	—	23	—	3	—	—	—	—	—
Total contract labor	1	1	(NA)	(NA)	9	2	—	—	—	—
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	—	—	—	—

# 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 precavass 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 precavass. The precavass 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

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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 identified 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 conterminous 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 non-agricultural 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.

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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

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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.

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**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 defoliant 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 report-

ing 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.

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**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.

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**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 under-reported 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

## APPENDIX A Continued

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 agricultural 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

## APPENDIX A Continued

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 in-

cluded 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 of 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

## APPENDIX A Continued

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.

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.

## 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.

## 10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified farms in this

State. 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.

# 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					Total	Class 6	Part time	Part retirement	
	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					
<b>Farms and Land in Farms</b>										
Farms.....	number.....	42	4	1	35	2	127	23	101	3
	percent.....	100.0	9.5	2.4	83.3	4.8	100.0	18.1	79.5	2.4
Land in farms.....	acres.....	9 621	88	7	9 505	21	31 309	11 605	18 481	1 223
Average size of farm.....	acres.....	229	22	7	272	11	247	505	183	408
Value of land and buildings.....	\$1,000.....	1 868	153	25	1 632	58	5 317	1 143	4 029	145
Average per farm.....	dollars.....	44 466	38 131	25 000	46 630	29 000	41 866	49 681	39 893	48 387
Average per acre.....	dollars.....	194	1 733	3 571	172	2 762	170	98	218	119
Farms by value of farm:										
\$1 to \$9,999.....		5	1	-	4	-	12	1	10	1
\$10,000 to \$19,999.....		8	-	-	7	1	34	7	27	-
\$20,000 to \$39,999.....		10	1	1	8	-	37	7	30	-
\$40,000 to \$69,999.....		8	2	-	5	1	22	1	20	1
\$70,000 to \$99,999.....		6	-	-	6	-	7	3	4	-
\$100,000 and over.....		5	-	-	5	-	15	4	10	1
Owned and rented lands by farm operators:										
Land owned.....	forms.....	39	4	1	32	2	120	23	95	2
	acres.....	1 786	88	7	1 670	21	19 076	5 153	13 700	223
Land rented or leased from others.....	forms.....	6	-	-	6	-	30	7	22	1
	acres.....	7 867	-	-	7 867	-	14 389	7 622	5 767	1 000
Land rented or leased to others.....	forms.....	1	-	-	1	-	10	1	9	-
	acres.....	32	-	-	32	-	2 156	1 170	986	-
<b>Land in Farms According to Use</b>										
Total cropland.....	forms.....	27	4	1	20	2	110	21	88	1
	acres.....	234	37	1	194	2	4 624	669	3 855	100
Harvested cropland.....	forms.....	21	3	1	15	2	91	19	72	-
	acres.....	87	13	1	71	2	1 092	190	902	-
Farms by acres harvested:										
1 to 9 acres.....		18	3	1	12	2	48	12	36	-
10 to 19 acres.....		3	-	-	3	-	22	3	19	-
20 to 29 acres.....		-	-	-	-	-	12	2	10	-
30 to 49 acres.....		-	-	-	-	-	7	2	5	-
50 to 99 acres.....		-	-	-	-	-	2	-	2	-
100 acres and over.....		-	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing.....	forms.....	5	2	-	3	-	35	7	28	-
	acres.....	27	10	-	17	-	826	119	707	-
Other cropland (see text).....	forms.....	5	1	-	4	-	67	9	57	1
	acres.....	120	14	-	106	-	2 706	360	2 246	100
Woodland, including woodland pasture.....	forms.....	15	4	1	10	-	98	18	80	-
	acres.....	663	45	3	615	-	12 168	4 152	8 016	-
Other land (see text).....	forms.....	30	3	1	25	1	100	21	76	3
	acres.....	8 724	6	3	8 696	19	14 517	6 784	6 610	1 123
Irrigated land.....	forms.....	2	-	-	2	-	4	-	4	-
	acres.....	2	-	-	2	-	15	-	15	-
<b>Race and Tenure of Operator</b>										
All farm operators:										
Full owners.....		36	4	1	29	2	97	16	79	2
Part owners.....		3	-	-	3	-	22	7	15	-
Tenants.....		3	-	-	3	-	8	-	7	1
White farm operators:										
Full owners.....		36	4	1	29	2	97	16	79	2
Part owners.....		3	-	-	3	-	21	7	14	-
Tenants.....		3	-	-	3	-	8	-	7	1
Black and other races (see text):										
Full owners.....		-	-	-	-	-	-	-	-	-
Part owners.....		-	-	-	-	-	1	-	1	-
Tenants.....		-	-	-	-	-	-	-	-	-
<b>Farm Operator Characteristics<sup>1</sup></b>										
Farm operators by age group:										
Under 25 years.....		1	-	-	1	-	-	-	-	-
25 to 34 years.....		4	1	-	3	-	12	2	10	-
35 to 44 years.....		9	-	-	9	-	43	6	37	-
45 to 54 years.....		12	1	-	11	-	43	6	37	-
55 to 64 years.....		13	2	-	11	-	26	9	17	-
65 years and over.....		3	-	1	-	2	3	-	-	3
Average age.....		48.8	48.0	66.0	47.3	68.5	46.7	49.0	45.4	71.0
Farm operators by place of residence:										
On farm operated.....		39	4	1	32	2	101	21	77	3
On another farm.....		-	-	-	-	-	-	-	-	-
In a rural area not on a farm.....		-	-	-	-	-	20	1	19	-
In a city, town, or urban area.....		3	-	-	3	-	-	-	-	-
Farm operators reporting days of work off farm:										
None.....		41	4	-	35	2	(NA)	(NA)	(NA)	(NA)
Any.....		2	2	-	-	-	(NA)	(NA)	(NA)	(NA)
1 to 49 days.....		39	2	-	35	2	119	16	101	2
50 to 99 days.....		1	-	-	1	-	10	9	-	1
100 to 149 days.....		-	-	-	-	-	7	7	-	-
150 to 199 days.....		6	1	-	4	1	-	-	-	-
200 days and over.....		6	-	-	5	-	20	-	20	-
		26	1	-	25	-	82	-	81	1
Farm operators by principal occupation:										
Farming.....		5	4	1	-	-	(NA)	(NA)	(NA)	(NA)
Other.....		37	-	-	35	2	(NA)	(NA)	(NA)	(NA)

<sup>1</sup>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			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Farm Operator Characteristics<sup>1</sup> - Continued</b>									
Farm operators by off-farm income:									
Reporting only	11	1	-	10	-	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	7	1	-	6	-	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	4	-	-	4	-	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	31	3	1	25	2	(NA)	(NA)	(NA)	(NA)
<b>Farms by Size</b>									
1 to 9 acres	16	1	1	13	1	8	1	6	1
10 to 49 acres	13	2	-	10	1	18	1	17	-
50 to 69 acres	3	1	-	2	-	3	1	2	-
70 to 99 acres	1	-	-	1	-	9	-	9	-
100 to 139 acres	3	-	-	3	-	14	4	10	-
140 to 179 acres	4	-	-	4	-	48	11	37	-
180 to 219 acres	1	-	-	1	-	9	1	7	1
220 to 259 acres	1	-	-	1	-	2	-	2	-
260 to 499 acres	1	-	-	1	-	10	1	9	-
500 acres and over	1	-	-	1	-	6	3	2	1
<b>Value of Products Sold</b>									
Market value of all agricultural products sold (see text) \$1,000	17	2	(Z)	14	1	49	9	39	1
Average per farm dollars	407	386	275	412	425	387	381	386	471
Farms by value of agricultural products sold:									
Under \$250	10	1	-	9	-	46	10	36	-
\$250 to \$499	16	2	1	12	1	39	4	33	2
\$500 to \$999	16	1	-	14	1	42	9	33	1
Crops and hay sold									
farms	10	2	-	7	1	73	13	60	-
\$1,000	4	1	-	3	(Z)	27	5	22	-
Nursery and greenhouse products									
farms	6	-	1	4	1	-	-	-	-
\$1,000	3	-	(Z)	2	1	-	-	-	-
Forest products									
farms	3	1	-	2	1	4	1	3	-
\$1,000	1	(Z)	-	1	1	1	(Z)	1	-
Livestock and livestock products									
farms	16	2	-	13	1	59	14	42	3
\$1,000	5	(Z)	-	4	(Z)	21	4	16	1
Poultry and poultry products									
farms	15	1	1	13	-	-	-	-	-
\$1,000	4	(Z)	(Z)	4	-	-	-	-	-
<b>Production Expenses</b>									
Total farm production expenses									
farms	42	4	1	35	2	127	23	101	3
\$1,000	72	11	3	57	(Z)	181	35	143	3
Farms with expenditures of-									
\$1 to \$499	9	1	-	6	2	34	6	27	1
\$500 to \$999	13	-	-	13	2	30	5	25	-
\$1,000 to \$1,999	8	1	-	7	-	-	-	-	-
\$2,000 and over	12	2	1	9	-	63	12	49	2
Livestock and poultry purchased									
farms	12	2	-	10	-	33	7	25	1
\$1,000	3	1	-	2	-	20	6	14	(Z)
Feed for livestock and poultry									
farms	30	2	1	27	-	79	15	61	3
\$1,000	18	1	2	15	-	29	6	21	1
Commercially mixed formula feeds									
farms	28	1	1	26	-	(NA)	(NA)	(NA)	(NA)
tons	77	5	9	63	-	(NA)	(NA)	(NA)	(NA)
\$1,000	15	1	2	13	-	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees									
farms	12	2	1	8	1	43	12	31	-
\$1,000	1	(Z)	(Z)	1	(Z)	4	1	3	-
Commercial fertilizer									
farms	15	4	1	9	1	84	18	66	-
\$1,000	1	(Z)	(Z)	(Z)	(Z)	17	3	14	-
Other agricultural chemicals (see text)									
farms	4	1	1	2	-	25	4	21	-
\$1,000	(Z)	(Z)	(Z)	(Z)	-	1	(Z)	1	-
Gasoline and other petroleum fuel and oil for the farm business									
farms	42	4	1	35	2	123	23	97	3
\$1,000	7	1	(Z)	5	(Z)	26	6	19	1
Hired farm labor									
farms	3	-	-	3	-	20	-	20	-
\$1,000	1	-	-	1	-	6	-	6	-
Contract labor									
farms	1	-	-	1	-	25	2	23	-
\$1,000	(Z)	-	-	(Z)	-	7	(Z)	6	-
Machine hire and customwork									
farms	6	1	-	5	-	-	-	-	-
\$1,000	1	(Z)	-	(Z)	-	-	-	-	-
Other production expenses									
farms	42	4	1	35	2	119	20	96	3
\$1,000	39	7	1	31	(Z)	71	12	58	1
<b>Farm-Related Income and Expenses</b>									
Farm-related income									
farms	7	1	-	6	-	(NA)	(NA)	(NA)	(NA)
\$1,000	8	3	-	6	-	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services									
farms	6	-	-	6	-	13	4	9	-
\$1,000	3	-	-	3	-	6	2	4	-
Recreational services									
farms	1	-	-	1	-	2	1	1	-
\$1,000	(Z)	-	-	(Z)	-	1	1	(Z)	-
Government farm programs									
farms	1	1	-	-	-	11	2	9	-
\$1,000	3	3	-	-	-	8	1	7	-
Rent of farmland or from lease or sale of allotments									
farms	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
\$1,000	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Other farm-related sources									
farms	1	-	-	1	-	(NA)	(NA)	(NA)	(NA)
\$1,000	3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources									
farms	3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
\$1,000	2	-	-	2	-	(NA)	(NA)	(NA)	(NA)

<sup>1</sup>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					Forms with sales under \$1,000, 1969			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Selected Machinery and Equipment</b>									
Automobiles ----- farms..	22	2	1	17	2	61	14	45	2
----- number..	28	2	1	23	2	80	16	61	3
Motor trucks, including pickups ----- farms..	36	4	1	29	2	98	17	79	2
----- number..	49	5	2	40	2	131	23	106	2
Tractors, excluding garden tractors and motor tillers ----- farms..	19	2	--	17	--	78	17	60	1
----- number..	24	3	--	21	--	109	23	84	2
Wheeltractors, excluding garden tractors and motor tillers ----- farms..	15	2	--	13	--	(NA)	(NA)	(NA)	(NA)
----- number..	15	2	--	13	--	(NA)	(NA)	(NA)	(NA)
Crawler tractors ----- farms..	8	1	--	7	--	(NA)	(NA)	(NA)	(NA)
----- number..	9	1	--	8	--	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ----- farms..	--	--	--	--	--	1	--	1	--
----- number..	--	--	--	--	--	1	--	1	--
Cornpickers, corn heads, and picker-shellers ----- farms..	--	--	--	--	--	1	--	1	--
----- number..	--	--	--	--	--	1	--	1	--
Corn heads for combines ----- farms..	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
----- number..	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ----- farms..	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
----- number..	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
Mower conditioners ----- farms..	3	--	--	3	--	(NA)	(NA)	(NA)	(NA)
----- number..	3	--	--	3	--	(NA)	(NA)	(NA)	(NA)
Pickup balers ----- farms..	1	--	--	1	--	22	4	18	--
----- number..	1	--	--	1	--	22	4	18	--
Windrowers, pull and self-propelled ----- farms..	1	--	--	1	--	(NA)	(NA)	(NA)	(NA)
----- number..	1	--	--	1	--	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type ----- farms..	1	--	--	1	--	(NA)	(NA)	(NA)	(NA)
----- number..	1	--	--	1	--	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ----- farms..	42	4	1	35	2	116	22	91	3
----- \$1,000..	280	15	6	253	6	593	106	463	24
Farms by value of machinery and equipment:									
\$1 to \$999 ----- farms..	1	1	--	--	--	14	1	12	1
----- number..	14	1	--	11	2	60	11	48	1
\$1,000 to \$4,999 ----- farms..	19	2	1	16	--	24	8	16	--
----- number..	6	--	--	6	--	13	2	11	--
\$5,000 to \$9,999 ----- farms..	2	--	--	2	--	--	--	--	--
----- number..	2	--	--	2	--	--	--	--	--
\$10,000 to \$19,999 ----- farms..	--	--	--	--	--	5	--	4	1
----- number..	--	--	--	--	--	--	--	--	--
\$20,000 to \$29,999 ----- farms..	--	--	--	--	--	--	--	--	--
----- number..	--	--	--	--	--	--	--	--	--
\$30,000 to \$49,999 ----- farms..	--	--	--	--	--	--	--	--	--
----- number..	--	--	--	--	--	--	--	--	--
\$50,000 and over ----- farms..	--	--	--	--	--	--	--	--	--
----- number..	--	--	--	--	--	--	--	--	--
<b>Livestock and Poultry</b>									
Livestock and poultry inventory:									
Cattle and calves ----- farms..	4	--	--	4	--	38	9	27	2
----- number..	20	--	--	20	--	235	55	141	39
Cows and heifers that had calved ----- farms..	3	--	--	3	--	29	8	19	2
----- number..	12	--	--	12	--	111	24	67	20
Beef cows ----- farms..	2	--	--	2	--	19	2	15	2
----- number..	9	--	--	9	--	85	12	53	20
Milk cows ----- farms..	1	--	--	1	--	15	7	8	--
----- number..	3	--	--	3	--	26	12	14	--
Hogs and pigs ----- farms..	6	1	--	4	1	8	1	7	--
----- number..	23	4	--	16	3	15	2	13	--
Litters of pigs farrowed between December 1 of preceding year and November 30 ----- farms..	1	--	--	1	--	3	1	2	--
----- number..	1	--	--	1	--	5	2	3	--
Sheep and lambs ----- farms..	1	--	--	1	--	2	1	1	--
----- number..	2	--	--	2	--	133	12	121	--
Horses and ponies ----- farms..	12	--	--	12	--	37	6	31	--
----- number..	55	--	--	55	--	167	35	132	--
Chickens 3 months old or older ----- farms..	14	--	--	13	1	30	7	22	1
----- number..	576	--	--	551	25	996	225	709	62
Hens and pullets of laying age ----- farms..	14	--	--	13	1	27	6	20	1
----- number..	565	--	--	540	25	853	202	591	60
Broilers and other meat-type chickens ----- farms..	--	--	--	--	--	1	--	--	--
----- number..	--	--	--	--	--	12	--	12	--
Other livestock and poultry ----- farms..	15	1	1	12	1	32	4	28	--
Livestock and poultry sold:									
Cattle and calves ----- farms..	4	1	--	3	--	20	4	14	2
----- number..	4	1	--	3	--	65	6	46	13
Hogs and pigs ----- farms..	3	1	--	2	--	1	--	1	--
----- number..	9	2	--	7	--	4	--	4	--
Feeder pigs sold ----- farms..	--	--	--	--	--	--	--	--	--
----- number..	--	--	--	--	--	--	--	--	--
Sheep and lambs ----- farms..	1	--	--	1	--	3	1	2	--
----- number..	1	--	--	1	--	45	12	33	--
Horses and ponies ----- farms..	4	--	--	4	--	7	2	5	--
----- number..	6	--	--	6	--	17	8	9	--
Chickens 3 months old or older ----- farms..	6	--	1	5	--	5	1	3	1
----- number..	384	--	20	364	--	331	12	59	260
Hens and pullets of laying age ----- farms..	6	--	1	5	--	3	--	2	1
----- number..	357	--	20	337	--	310	--	50	260
Broilers and other meat-type chickens ----- farms..	5	1	--	4	--	2	--	2	--
----- number..	235	80	--	155	--	133	--	133	--
Other livestock and poultry ----- farms..	7	1	1	4	1	(NA)	(NA)	(NA)	(NA)
----- number..	--	--	--	--	--	--	--	--	--
<b>Crops Harvested</b>									
Field corn for all purposes ----- farms..	--	--	--	--	--	--	--	--	--
----- acres..	--	--	--	--	--	--	--	--	--
For grain or seed ----- farms..	--	--	--	--	--	--	--	--	--
----- acres..	--	--	--	--	--	--	--	--	--
Cut for silage, green chop, or dry fodder, or hogged or grazed ----- farms..	--	--	--	--	--	--	--	--	--
----- acres..	--	--	--	--	--	--	--	--	--

**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			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Crops Harvested—Continued</b>									
Sorghums for all purposes, except sirup.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
For grain or seed.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	bushels..	-	-	-	-	-	-	-	-
	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
Wheat for grain.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-	-	-
Other small grains for grain.....	forms..	1	1	-	-	8	3	5	-
	acres..	2	2	-	-	50	6	44	-
Soybeans for beans.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-	-	-
Hay and gross silage, excluding sorghum hay (see text).....	forms..	9	2	7	-	59	14	45	-
	acres..	73	10	63	-	961	167	794	-
	tans..	74	12	62	-	729	140	589	-
Cotton.....	forms..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
	acres..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
	bales..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-	-	-
Tobacco.....	forms..	-	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-	-	-
Irish potatoes.....	forms..	4	-	3	1	31	9	22	-
	acres..	1	-	1	(Z)	34	10	24	-
	hundredweight..	88	-	78	10	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes.....	forms..	1	-	1	-	-	-	-	-
	acres..	(Z)	-	(Z)	-	-	-	-	-
	bushels..	66	-	66	-	-	-	-	-
Vegetables, sweet corn, or melons for sale.....	forms..	2	-	2	-	17	2	15	-
	acres..	1	-	1	-	19	1	18	-
Berries for sale.....	forms..	1	1	-	-	6	-	6	-
	acres..	1	1	-	-	3	-	3	-
Land in orchards.....	forms..	-	-	-	-	1	1	-	-
	acres..	-	-	-	-	2	2	-	-
All other crops.....	forms..	6	1	4	1	(NA)	(NA)	(NA)	(NA)
	acres..	1	-	(Z)	(Z)	11	(Z)	11	-
Greenhouse products under glass or other protection.....	forms..	6	-	4	1	8	1	7	-
	square feet..	2 759	-	200	1 159	1 400	2 086	1 894	-

# 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  
Director  
Bureau of the Census

**NOTICE** — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

**NOTE:** If you correspond with us regarding your report, please use the **Census File Number** shown in the address block on the booklet cover.

Complete this report and **RETURN TO**



**BUREAU OF THE CENSUS**  
1201 East Tenth Street  
Jeffersonville, Indiana 47130

### Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here


### Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . . 1  2
- Crops
  - Cattle (including feedlots)
  - Greenhouse and nursery products
  - Hay, pasture, sod
  - Hogs, sheep, goats, horses
  - Fish in captivity
  - Vegetables, melons, mushrooms
  - Poultry, eggs
  - Fur-bearing animals in captivity
  - Fruits, nuts, berries, and citrus
  - Dairy products
  - Other animal specialties
  - Forest products on farms
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.*

- 1. ALL land owned. . . . .
- 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.) . . . . .
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. . . . .
- 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.)

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
None		
040	1 \$	
050	1 \$	
060	1 \$	
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 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

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.) . . . . .

Number of acres	Current market value
088	1 \$



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.") . . . . .
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township — Range numbers.) . . . . .

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

Name of location

015
014
013
012
011
010
CENSUS USE ONLY

**READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS**

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

YES — Go to Section 5 below  
 NO — Skip to page 8 and COMPLETE Section 17

**Section 5** Was any FIELD CORN harvested for any purpose from this place in 1974?

YES — Complete this section  
 NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

- 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) . . . . .
- Field corn for silage or green chop . . . . .
- Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.) . . . . .

Acres harvested	Quantity harvested		Acres irrigated
101	1	Bushels shelled	2
	6	Hundredweight shelled	
102	1	Tons, green weight	2
103			2

- Commercial fertilizer used on field corn . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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.

- Sorghums (milo) for grain or seed (Report quantity harvested in either bushels or pounds.) . . . . .
- Sorghums for silage or green chop . . . . .
- Sorghums cut for dry forage or hay . . . . .
- Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.) . . . . .

Acres harvested	Quantity harvested		Acres irrigated
111	1	Bushels	2
	6	Pounds	
112	1	Tons, green weight	2
113	1	Tons, dry weight	2
114			2

- Commercial fertilizer used on sorghums . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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

- Soybeans for beans<sup>②</sup> . . . . .
- Peanuts for nuts<sup>③</sup> . . . . .
- Dry field and seed beans . . . . .
- Dry lima beans . . . . .
- Dry field and seed peas<sup>④</sup> . . . . .
- Cowpeas for dry peas<sup>⑤</sup> . . . . .

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
121	1	Bushels	2	3	4	/10	5	/10
122	1	Pounds	2	3	4	/10	5	/10
123	1	100-lb. bags	2	3	4	/10	5	/10
124	1	100-lb. bags	2	3	4	/10	5	/10
125	1	Pounds	2	3	4	/10	5	/10
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		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Hard red winter wheat <input type="checkbox"/>	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat <input type="checkbox"/>	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat <input type="checkbox"/>	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat . . . . . <input type="checkbox"/>	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat . . . . . <input type="checkbox"/>	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain . . . . . <input type="checkbox"/>	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain . . . . . <input type="checkbox"/>	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain . . . . . <input type="checkbox"/>	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains . . . . . <input type="checkbox"/>	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed . . . . . <input type="checkbox"/>	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat . . . . . <input type="checkbox"/>	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet . . . . . <input type="checkbox"/>	143	1 Bu.	2	3	4	/10	5	/10
13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels). . . . . <input type="checkbox"/>	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		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton . . . . .	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152	1 Pounds	2	3	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	1 Hundred-weight	2	3	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	1 Bushels	2	3	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 sugar <sup>⑥</sup>	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.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating . . . . .
2. Clover, timothy, and mixtures of clover and grasses for hay . . . . .
3. Small grain hay . . . . .
4. Lespedeza for hay . . . . .
5. Coastal Bermuda grass for hay . . . . .
6. Wild hay . . . . .
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc. . . . .

Acres harvested	Quantity harvested (Report either dry or green weight, as indicated)	Acres irrigated
172	1 Tons. dry	2
173	1 Tons. dry	2
174	1 Tons. dry	2
175	1 Tons. dry	2
176	1 Tons. dry	2
177	1 Tons. dry	2
178	1 Tons. dry	2
181	1 Tons. green	2
182	1 Tons. green	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 . . . . .
9. Hay crops cut and fed green (green chop). . . . .

10. Commercial fertilizer used on crops listed above . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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

1. Red clover seed . . . . .
2. Alfalfa seed . . . . .
3. Other field seed (Enter crop name and No. from list below.)

Crop name \_\_\_\_\_ No. \_\_\_\_\_  
 Crop name \_\_\_\_\_ No. \_\_\_\_\_

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas . . . . .	193
Birdsfoot trefoil seed . . . . .	194
Fescue seed: Alta . . . . .	195
Chewings . . . . .	196
KY 31 . . . . .	197
Red . . . . .	198
Other . . . . .	199
Bahia grass seed . . . . .	201
Bentgrass seed . . . . .	202
Bromegrass seed . . . . .	203
Orchardgrass seed . . . . .	204

Crop name	No.
Ryegrass seed: Annual . . . . .	205
Perennial . . . . .	206
Sudan grass seed . . . . .	207
Timothy . . . . .	208
Wheatgrass seed . . . . .	209
Kentucky Bluegrass seed:	
Merion . . . . .	211
Proprietary . . . . .	212
Other . . . . .	213
Lespedeza . . . . .	214
Lupine seed . . . . .	215

Crop name	No.
Alsike clover seed . . . . .	216
Crimson clover seed . . . . .	217
Ladino clover seed . . . . .	218
Sweetclover seed . . . . .	219
White clover seed . . . . .	221
Red top seed . . . . .	222
Hairy vetch seed . . . . .	223
Vetch seed, other than hairy . . . . .	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. . . . .	225

(Write name on line in item 3 above.)

4. Commercial fertilizer used on field seeds (Do not report fertilizer here if the same acreage was reported in Section 10.) . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
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.)

1. Sweet corn. . . . .
2. Tomatoes . . . . .
3. Cucumbers and pickles. . . . .
4. Watermelons . . . . .
5. Green peas, including English, excluding green cowpeas . . . . .
6. Snap beans, bush and pole . . . . .
7. Other vegetable crops (Enter vegetable name and No. from list below.)  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_

		Acres harvested ⑦				Acres irrigated	
		For fresh market		For processing ⑧			
		Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
241			1/10	1		2	1/10
242			1/10	1		2	1/10
243			1/10	1		2	1/10
244			1/10	1		2	1/10
245			1/10	1		2	1/10
246			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10
			1/10	1		2	1/10

List additional vegetables harvested for sale on back cover.

<b>Vegetable name</b>	<b>No.</b>	<b>Vegetable name</b>	<b>No.</b>	<b>Vegetable name</b>	<b>No.</b>	<b>Vegetable name</b>	<b>No.</b>
Artichokes . . . . .	249	Chicory . . . . .	260	Lettuce, romaine . . . . .	272	Pumpkins . . . . .	284
Asparagus . . . . .	250	Collards . . . . .	262	Lettuce, other . . . . .	273	Radishes . . . . .	285
Beets . . . . .	251	Cowpeas (blackeye and other green cowpeas) . . . . .	263	Lima beans . . . . .	274	Rhubarb . . . . .	286
Broccoli . . . . .	252	Eggplant . . . . .	265	Muskmelons . . . . .	275	Shallots . . . . .	287
Brussels sprouts . . . . .	253	Endive . . . . .	266	Mustard greens . . . . .	277	Spinach . . . . .	288
Cabbage . . . . .	255	Escarole . . . . .	267	Onions, dry . . . . .	278	Squash . . . . .	289
Cantaloups and Persian melons . . . . .	256	Garlic . . . . .	268	Onions, green . . . . .	279	Turnips . . . . .	290
Carrots . . . . .	257	Honeydew melons . . . . .	269	Okra . . . . .	280	Turnip greens . . . . .	291
Cauliflower . . . . .	258	Kale . . . . .	270	Peppers, sweet . . . . .	281	Other vegetables . . . . .	294
Celery . . . . .	259	Lettuce, head . . . . .	271	Peppers, hot . . . . .	282	<i>(Write vegetable name on line in item 7 above.)</i>	
				Pimientos . . . . .	283		

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	1/10	1	1/10	2	1/10	3	1/10	4	1/10

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.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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 } Tons, fresh 5 } Tons, dry
11. Plums . . . . .	314	/10	1	2	/10	3	4 } Tons, fresh 5 } Tons, dry
12. Prunes ⑨ . . . . .	315	/10	1	2	/10	3	4 } Tons, fresh 5 } Tons, dry
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

■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.

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 (e)	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds (g)
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees		Lbs.	Tons	Boxes	
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

- |   |  |   |
|---|--|---|
| <p>● <b>CITRUS CROPS</b> No.</p> <p><i>(Report quantity harvested in 1973—74 from bloom of 1973.)</i></p> <p>Kumquats . . . . . 325</p> <p>Lemons . . . . . 326</p> <p>Limes (1 bushel = 50 lbs.) . . . . . 327</p> <p>Tangelos . . . . . 328</p> <p>Tangerines and mandarins . . . . . 329</p> <p>Other citrus fruit trees . . . . . 330</p> | <p>● <b>NONCITRUS CROPS</b> No.</p> <p>Apricots . . . . . 331</p> <p>Avocados <i>(See Instructions)</i> . . . . . 332</p> <p>Dates . . . . . 333</p> <p>Figs <i>(See Instructions)</i> . . . . . 334</p> <p>Mangoes . . . . . 335</p> <p>Nectarines . . . . . 336</p> <p>Pomegranates . . . . . 337</p> <p>Olives . . . . . 338</p> <p>Other noncitrus fruit trees . . . . . 339</p> | <p>● <b>NUT CROPS</b> No.</p> <p>Almonds . . . . . 340</p> <p>Filberts and hazelnuts . . . . . 341</p> <p>Pecans, improved . . . . . 342</p> <p>Pecans, wild and seeding . . . . . 343</p> <p>Pistachio . . . . . 344</p> <p>Tung nuts (in husk) . . . . . 345</p> <p>Walnuts (English or Persian) . . . . . 346</p> <p>Walnuts, planted black . . . . . 347</p> <p>Other nut trees . . . . . 351</p> |
|---|--|---|

**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

1. Nursery products — trees, shrubs, vines, etc. . . . .
2. Sod harvested . . . . .
3. Bulbs . . . . .
4. Cut flowers, florist greens; and potted, bedding, or other florist plants . . . . .
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)* . . . . .
6. Vegetables, including mushrooms, grown under glass or other protection
- a. Tomatoes . . . . .
- b. Cucumbers . . . . .
- c. Lettuce . . . . .
- d. Mushrooms . . . . .
- e. Other vegetables . . . . .
7. Area irrigated *(Include items 1 through 6e.)* . . . . .

	Area used in 1974		Value of sales during 1974 <sup>(11)</sup>		
	Square feet under glass or other protection <sup>(10)</sup>	Acres in the open		Dollars	Cents
		Whole acres	Tenths		
371		1	/10	2	
372		1	/10	2	
373		1	/10	2	
374		1	/10	2	
384		1	/10	2	
385				2	
386				2	
387				2	
388				2	
389				2	
391		1	/10		

8. Commercial fertilizer used on the crops listed above . . . . .

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
399		1	/10	2	/10	3	/10

<sup>(10)</sup> 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.

<sup>(11)</sup> 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

1. Strawberries . . . . .
  2. Cranberries . . . . .
  3. Other berries (Enter crop name and No. from list below.)
- Crop name \_\_\_\_\_ No. \_\_\_\_\_
- Crop name \_\_\_\_\_ No. \_\_\_\_\_

Acres harvested		Quantity harvested (1 quart = 1 1/2 pounds)	Acres irrigated	
Whole acres	Tenths		Whole acres	Tenths
402	/10	1 Pounds	2	/10
403	/10	1 100-lb. barrels	2	/10
	/10	1 Pounds	2	/10
	/10	1 Pounds	2	/10

List additional berry crops harvested for sale on back cover.

<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>
Blackberries and dewberries . . . . .	<b>404</b>	Boysenberries . . . . .	<b>407</b>	Loganberries . . . . .	<b>411</b>	Youngberries . . . . .	<b>414</b>
Blueberries, tame . . . . .	<b>405</b>	Currants . . . . .	<b>408</b>	Raspberries, red . . . . .	<b>412</b>	All other berries . . . . .	<b>415</b>
Blueberries, wild . . . . .	<b>406</b>	Gooseberries . . . . .	<b>409</b>	Raspberries, black . . . . .	<b>413</b>	<i>(Write crop name on line in item 3 above.)</i>	

4. Commercial fertilizer used on berries . . . . .

Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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

1. Popcorn . . . . .
  2. Safflower . . . . .
  3. Sunflower seed . . . . .
  4. Emmer and spelt . . . . .
  5. Mint for oil . . . . .
  6. Broomcorn . . . . .
  7. Other crops (Enter crop name and No. from list below.)
- Crop name \_\_\_\_\_ No. \_\_\_\_\_
- Crop name \_\_\_\_\_ No. \_\_\_\_\_

Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
			Acres fertilized	Dry		Liquid or gas	
				Whole tons	Tenths	Whole tons	Tenths
431	1 Pounds, shelled	2	3	4	/10	5	/10
432	1 Pounds	2	3	4	/10	5	/10
433	1 Pounds	2	3	4	/10	5	/10
434	1 Bushels	2	3	4	/10	5	/10
435	1 Pounds of oil	2	3	4	/10	5	/10
436	1 Tons of brush	2	3	4	/10	5	/10
		2	3	4	/10	5	/10
		2	3	4	/10	5	/10

List additional crops harvested on back cover.

<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>	<b>Crop name</b>	<b>No.</b>
Castor beans . . . . .	<b>437</b>	Guar . . . . .	<b>443</b>	Root crops for feed . . . . .	<b>449</b>	Sweet corn for seed . . . . .	<b>454</b>
Chufas for nuts . . . . .	<b>438</b>	Hops . . . . .	<b>444</b>	Sesame for seed . . . . .	<b>450</b>	Triticale . . . . .	<b>455</b>
Cowpeas hogged or grazed or cut for silage . . . . .	<b>439</b>	Lentils . . . . .	<b>445</b>	Sorghum for sirup . . . . .	<b>451</b>	Velvetbeans for beans . . . . .	<b>456</b>
Crambe . . . . .	<b>441</b>	Mungbeans for beans . . . . .	<b>446</b>	Soybeans hogged or grazed or cut for silage . . . . .	<b>452</b>	Wild rice . . . . .	<b>457</b>
Dill for oil . . . . .	<b>442</b>	Mustard seed . . . . .	<b>447</b>	Soybeans plowed under . . . . .	<b>453</b>	Wormseed oil . . . . .	<b>458</b>
		Rapeseed . . . . .	<b>448</b>			All other crops . . . . .	<b>459</b>

*(Write crop name on line in item 7 above.)*

**Section 17** Were any **FOREST PRODUCTS** sold from this place in 1974?

- YES — Complete this section
- NO — Go to and COMPLETE Section 18

1. Standing timber or trees . . . . .
2. Firewood and fuelwood . . . . .
3. Sawlogs and veneer logs . . . . .
4. Pulpwood . . . . .
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.) . . . . .

	Value of sales	
	Dollars	Cents
491	\$	
492	\$	
493	\$	
494	\$	
495	\$	

**Section 18** LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1  $\longrightarrow$  \_\_\_\_\_ 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."

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.)
  - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
  - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
  - 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.)
  - e. Cropland in cultivated summer fallow
  - f. Cropland idle

	Number of acres	Acres irrigated in 1974
502	1	
503	1	
505	1	
506	1	
507	1	
509	1	
511		
512		
514	1	
515		
516		
<b>6. TOTAL ACRES</b> (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.)	<b>IN "THIS PLACE"</b> 517	<b>IRRIGATED</b> 1

- 3. **Woodland** (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
  - a. Woodland pastured
  - b. Woodland not pastured
- 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
  - b. Other pastureland and rangeland
- 5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)

7. Do you have any grazing permits on a per-head basis? 519
- YES — Mark (X) all boxes which apply  $\longrightarrow$
  - NO — Go to Section 19
- 1  Forest Service
  - 2  Taylor Grazing (BLM)
  - 3  Indian Land
  - 4  Other Federal or State
  - 5  Other — Specify  $\swarrow$

**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?

- a. Furrows or ditches
- b. Flooding
- c. Subirrigation
- d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)
- e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)

None	Acres irrigated in 1974
<input type="checkbox"/>	523
<input type="checkbox"/>	524
<input type="checkbox"/>	525
<input type="checkbox"/>	526
<input type="checkbox"/>	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.)
- a. Acre-feet (One acre-foot covers one acre, one foot deep).
  - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season).
  - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

Water used in 1974		
531	Acre-feet	Tenths
		/10
532		Gallons
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  $\longrightarrow$
- 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

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.) . . . . .  None
2. How many acres were artificially drained by systems installed since January 1, 1974? . . . . .  None

Acres artificially drained	
541	
542	

**Section 21** Was any **COMMERCIAL FERTILIZER** applied to **PASTURELAND** on this place in 1974?

YES — Complete this section

NO — Continue with NOTE below

1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized? . . . . .  None
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? . . . . .  None

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
551	1	/10	2	/10
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.

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 . . . . .
  - b. Hens and pullets of laying age kept for HATCHING egg production . . . . .
  - c. Pullets 3 months old or older not yet of laying age . . . . .
  - d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.) . . . . .
  - e. Roosters and male chickens (all male breeding stock) . . . . .
2. BROILERS, fryers, and other meat type chickens, including capons and roasters . . . . .
3. TURKEYS
- a. Heavy breed turkeys for slaughter (Exclude breeders.) . . . . .
  - b. Light breed turkeys for slaughter (Exclude breeders.) . . . . .
  - c. Turkey HENS kept for breeding (Include both heavy and light breeds.) . . . . .
4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
602	1
603	1
605	1
606	1
607	1
608	1
611	1
612	1
613	1
	1
	1
	1

Fowl name \_\_\_\_\_ No \_\_\_\_\_

Fowl name \_\_\_\_\_ No \_\_\_\_\_

Fowl name \_\_\_\_\_ No \_\_\_\_\_

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**

- 1. Cattle and calves of all ages (Total of a, b, c, and d below.) . . . . .
- a. Beef cows (Include beef heifers that had calved.) . . . . .
- b. Milk cows (Include dry milk cows and milk heifers that had calved.) . . . . .
- c. Heifers and heifer calves  
        (Exclude heifers that had calved.)
- (1) For beef purposes and beef cow replacement. . . . .
- (2) For milk cow replacement . . . . .
- d. Steers, steer calves, bulls, and bull calves . . . . .

INVENTORY Number on this place December 31, 1974	
631	
632	
633	
634	
635	
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.)

- 2. Calves weighing less than 500 pounds. . . . .
- 3. Cattle including calves weighing 500 pounds or more. . . . .
- 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? . . . .

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
	641	1	
		\$	
	642	1	
		\$	
	643	1	
		\$	

**DAIRY PRODUCTS SOLD from this place in 1974**  
• Report goat dairy products in Section 26 when you reach that section.

- 4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses? . . . . .

	Value of dairy products sold	
	Dollars	Cents
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**

- 1. Hogs and pigs of all ages (Total of a and b below.) . . . . .
- a. Hogs and pigs used or to be used for breeding . . . . .
- b. Other hogs and pigs . . . . .

INVENTORY Number on this place December 31, 1974	
651	
652	
653	

**LITTERS FARROWED**

- 2. Litters farrowed on this place between —
- a. December 1, 1973 and May 31, 1974 . . . . .
- b. June 1, 1974 and November 30, 1974 . . . . .

None	Number of litters
	654
	655

**HOGS AND PIGS SOLD**

- 3. Hogs and pigs sold from this place in 1974 . . . . .
- a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding? . . . . .

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
	656	1	
		\$	
	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

1. Sheep and lambs of all ages (Total of a, b, and c below.)
- a. Lambs under 1 year old
  - b. Ewes 1 year old or older
  - c. Rams and wethers 1 year old or older

INVENTORY Number on this place December 31, 1974	Total number sold in 1974	
	Dollars	Cents
661	1	
662		
663		
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?

669	Value of sales	
	Dollars	Cents
\$		

**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

1. Horses of all ages (Do not include ponies.)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Mink and their pelts
- a. Mink females used for breeding
5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)
- Name \_\_\_\_\_ No \_\_\_\_\_
- Name \_\_\_\_\_ No \_\_\_\_\_
- Name \_\_\_\_\_ No \_\_\_\_\_

INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales	
		Dollars	Cents
671	1	2	
672	1	2	
673	1	2	
674	1	2	
675			
	1	2	
	1	2	
	1	2	

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

6. Livestock or animal products (Enter name and No. from "List A" below.)
- Name \_\_\_\_\_ No \_\_\_\_\_
7. Fish in captivity (Enter name and No. from "List B" below.)
- Name \_\_\_\_\_ No \_\_\_\_\_

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
	1	2	
	3	\$	
	1	2	
	3	\$	

● 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.)*

- 2. Automobiles . . . . .
- 3. Motortrucks *(Include pickups.)* . . . . .
- 4. Wheel tractors other than garden tractors and motor tillers . . . . .
- 5. Crawler tractors . . . . .
- 6. Grain and bean combines, self-propelled only . . . . .
- 7. Corn heads for combines . . . . .
- 8. Other corn pickers and picker-shellers . . . . .
- 9. Mower conditioners . . . . .
- 10. Pickup balers . . . . .
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)* . . . . .
- 12. Field forage harvesters, shear bar or flywheel type . . . . .

Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702	1
703	1
704	1
705	1
706	1
707	1
708	1
709	1
710	1
711	1
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	
Whole acres	Tenths
723	/10

a. Area covered when filled to capacity . . . . .

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.

<b>No.</b>	<b>Product name</b>	<b>No.</b>	<b>Product name</b>	<b>No.</b>	<b>Product name</b>
1 <input type="checkbox"/>	Broilers	7 <input type="checkbox"/>	Feeder cattle and/or stocker cattle	13 <input type="checkbox"/>	Field and seed corn
2 <input type="checkbox"/>	Started pullets	8 <input type="checkbox"/>	Breeding cattle	14 <input type="checkbox"/>	Soybeans
3 <input type="checkbox"/>	Chicken eggs	9 <input type="checkbox"/>	Slaughter hogs	15 <input type="checkbox"/>	Wheat
4 <input type="checkbox"/>	Turkeys	10 <input type="checkbox"/>	Feeder pigs	16 <input type="checkbox"/>	Cotton
5 <input type="checkbox"/>	Milk and other dairy products	11 <input type="checkbox"/>	Breeding hogs	17 <input type="checkbox"/>	Vegetables for fresh market
6 <input type="checkbox"/>	Fattened cattle	12 <input type="checkbox"/>	Other livestock and/or poultry (Write product name on line A1 below.)	18 <input type="checkbox"/>	Vegetables for processing
				19 <input type="checkbox"/>	Fruit, citrus, nuts for fresh market
				20 <input type="checkbox"/>	Fruit, including citrus, for processing
				21 <input type="checkbox"/>	Sugar beets
				22 <input type="checkbox"/>	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc (Write product name on line A1 below.)

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.

A. Product(s) under contract <i>Enter name and No. from item 1 above</i>		FIRST CONTRACT		SECOND CONTRACT		THIRD CONTRACT		FOURTH CONTRACT	
		1. Product name	2. No.						
		731		732		733		734	
B. Type of contract <i>Mark (X) one of these items for each product under contract</i>	1. Production (12)	1	1 <input type="checkbox"/>						
	2. Marketing (13)		2 <input type="checkbox"/>						
	3. Production, including feeding, and marketing		3 <input type="checkbox"/>						
	4. Other		4 <input type="checkbox"/>						
C. Type of contractor <i>Mark (X) one of these items for each product under contract</i>	1. Co-op	2	1 <input type="checkbox"/>						
	2. Feed company		2 <input type="checkbox"/>						
	3. Packer		3 <input type="checkbox"/>						
	4. Processor		4 <input type="checkbox"/>						
	5. Other		5 <input type="checkbox"/>						
D. Items furnished by contractor under terms of contract <i>Mark (X) for as many items as apply for each product under contract</i>	1. Feed	3	1 <input type="checkbox"/>						
	2. Chicks, pullets, cattle, feeder pigs, etc.		2 <input type="checkbox"/>						
	3. Seed		3 <input type="checkbox"/>						
	4. Fertilizer		4 <input type="checkbox"/>						
	5. Chemicals		5 <input type="checkbox"/>						
	6. Labor		6 <input type="checkbox"/>						
	7. Machinery, equipment, or buildings		7 <input type="checkbox"/>						
	8. Harvesting		8 <input type="checkbox"/>						
	9. Transportation		9 <input type="checkbox"/>						
	10. Processing/packing	4	10 <input type="checkbox"/>						
	11. Credit		11 <input type="checkbox"/>						
	12. Technical assistance		12 <input type="checkbox"/>						
	13. Other		13 <input type="checkbox"/>						
	14. None		14 <input type="checkbox"/>						
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	6	Dollars	6	Dollars	6	Dollars
			Cents		Cents		Cents		Cents
	2. Did this payment represent the total market value of the product?	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
G.	1. Exact price?	8	1 <input type="checkbox"/>						
	2. Method of determining price?		2 <input type="checkbox"/>						
	3. Neither price nor method?		3 <input type="checkbox"/>						

(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—	751	1	
a. 150 days or more? . . . . .		\$	
b. 25–149 days? . . . . .	752	1	
c. Less than 25 days? . . . . .		\$	
2. Contract workers hired through a crew leader or contractor	753	1	
a. What was the cost of contract labor? . . . . .		\$	
b. How many workers did the contractor furnish? (Estimate if necessary.) . . . . .	754		
3. Salaried corporation officers	755		
a. If this operation is incorporated, how many corporation officers were salaried in 1974? . . . . .			
b. What was the amount paid? . . . . .	756		
		\$	

**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

- 1. Non-fatal injuries and illnesses
  - a. How many workers had injuries or illnesses without lost workdays? . . . . .
  - b. How many workers had injuries or illnesses with lost workdays? . . . . .
    - (1) How many days were lost as a result of all injuries and illnesses? . . . . .
- 2. Number of deaths . . . . .

	Operator and unpaid family workers	Hired workers and paid members of operator's family
761	1	
	Workers	Workers
762	1	
	Workers	Workers
763	1	
	Days	Days
764	1	
	Number	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
<b>1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —</b>			
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	
<b>2. Chemicals for defoliation or for growth control of crops or thinning of fruit. . . . .</b>	778	1	
<b>3. Expenditures for insect control on livestock and poultry, including treatment of buildings. . . . .</b>		779	
<b>4. Lime (Do not include land plaster or gypsum or lime for sanitation.) . . . . .</b>	781 Tons	782	
<b>5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc. . . . .</b>		783	
<b>6. TOTAL CHEMICAL COST (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)</b>		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, poult, 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
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.) . . . . .	803	1	/10 \$
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.) . . . . .	804	1	/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	1	/10 \$
d. Hay, green chop, silage, etc. . . . .	806	1	/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	1	\$
b. Diesel fuel for the farm business. . . . .	813	1	\$
c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon) . . . . .	814	1	\$
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business . . . . .	815		\$
7. Hired farm labor (Add dollars reported in Section 30, items 1 a, 1 b, and 1 c, 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
832	
\$	
833	
\$	
834	
\$	
835	
\$	
836	
\$	
837	
\$	
838	
\$	
839	
\$	
849	
\$	
852	
\$	
853	
\$	
854	
\$	
855	
\$	
856	
\$	
857	
\$	
859	
\$	

1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas . . . . .
2. Cotton and cottonseed . . . . .
3. Tobacco . . . . .
4. Field seeds, hay, forage, and silage . . . . .
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.) . . . . .
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — Specify \_\_\_\_\_
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc. . . . .
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.) . . . . .
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.) . . . . .
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.) . . . . .
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.) . . . . .
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.) . . . . .
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.) . . . . .
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.) . . . . .
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.) . . . . .
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.)

**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
871	
\$	
872	
\$	
873	
\$	
874	
\$	
875	
\$	

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If custom-work is a separate business, see separate Instructions.) . . . . .
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) . . . . .
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.) . . . . .
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind \_\_\_\_\_

**Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES**

None

Farm-related expenses	
Dollars	Cents
876	
\$	

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.) . . . . .

**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 902 } Complete Parts B and C below  
*(See separate Instructions.) — Enter number of partners . . .*
- 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

<input type="checkbox"/> 1 White	<input type="checkbox"/> 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish	<input type="checkbox"/> 5 Japanese Chinese Filipino
<input type="checkbox"/> 2 Negro or Black		<input type="checkbox"/> 11 Other — <i>Specify what race</i> <span style="float: right;">✓</span>
<input type="checkbox"/> 3 American Indian		

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	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
b. Spouse. . . . . 912	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
c. Other . . . . . 913	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
d. Other . . . . . 914	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 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 <i>(Report NET after expenses.)</i> . . . . .	<input type="checkbox"/>	921 \$	
2. Cash wages, salaries, commissions, and tips from all jobs <i>(Report amount before deducting taxes.)</i> . . . . .	<input type="checkbox"/>	922 \$	
3. Interest, dividends, or royalties . . . . .	<input type="checkbox"/>	923 \$	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance. . . . .	<input type="checkbox"/>	924 \$	
5. Rental income of nonfarm property <i>(Report NET after deduction of expenses.)</i> . . . . .	<input type="checkbox"/>	925 \$	

**Section 38** PERSON COMPLETING THIS REPORT

<b>PLEASE PRINT</b>	Name	Date	Telephone
		931 Month Day	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. \* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.  
 NO - Go to Section 6

Acres harvested	Quantity harvested		Acres irrigated
	Bushels shelled	Tons green weight	
101 80	7,000		2
102 20	400	200	2
103			2

Acres harvested	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
104 100	17	3/4		1/10

4. Commercial fertilizer used on field corn

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.

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 <input type="checkbox"/>    | 2 <input type="checkbox"/>         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| <table border="0" style="width: 100%;"> <tr> <td style="width: 33%;">• Crops</td> <td style="width: 33%;">• Cattle (including feedlots)</td> <td style="width: 33%;">• Greenhouse and nursery products</td> </tr> <tr> <td>• Hay, pasture, sod</td> <td>• Hogs, sheep, goats, horses</td> <td>• Fish in captivity</td> </tr> <tr> <td>• Vegetables, melons, mushrooms</td> <td>• Poultry, eggs</td> <td>• Fur-bearing animals in captivity</td> </tr> <tr> <td>• Fruits, nuts, berries, and citrus</td> <td>• Dairy products</td> <td>• Other animal specialties</td> </tr> <tr> <td></td> <td>• Forest products on farms</td> <td></td> </tr> </table> | • Crops                       | • Cattle (including feedlots)      | • Greenhouse and nursery products | • Hay, pasture, sod | • Hogs, sheep, goats, horses | • Fish in captivity | • Vegetables, melons, mushrooms | • Poultry, eggs | • Fur-bearing animals in captivity | • Fruits, nuts, berries, and citrus | • Dairy products | • Other animal specialties |  | • Forest products on farms |  |  |  |
| • Crops   | • Cattle (including feedlots) | • Greenhouse and nursery products  |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| • Hay, pasture, sod   | • Hogs, sheep, goats, horses  | • Fish in captivity                |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| • Vegetables, melons, mushrooms   | • Poultry, eggs               | • Fur-bearing animals in captivity |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| • Fruits, nuts, berries, and citrus   | • Dairy products              | • Other animal specialties         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
|   | • Forest products on farms    |                                    |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . .   | 1 <input type="checkbox"/>    | 2 <input type="checkbox"/>         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| 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 <input type="checkbox"/>    | 2 <input type="checkbox"/>         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . .  | 1 <input type="checkbox"/>    | 2 <input type="checkbox"/>         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |
| 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 <input type="checkbox"/>    | 2 <input type="checkbox"/>         |                                   |                     |                              |                     |                                 |                 |                                    |                                     |                  |                            |  |                            |  |  |  |

- ▶ 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.*

- 1. ALL land owned . . . . .
  - 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.) . . .
  - 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased . . . . .
  - 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.)
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	
	\$	
050	1	
	\$	
060	1	
	\$	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

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.) . . . . .

Number of acres	Current market value
088	1 \$



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.") . . . . .
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.) . . . . .

Principal county	County name	State	No. of acres
			091
Other counties			092
			093
			094

Name of location

CENSUS USE ONLY

015

014

013

012

011

010

**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.

	Acres harvested	Quantity harvested
None		
1. Field corn for grain or seed (Report quantity on a shelled basis in either <b>bushels or hundredweight</b> . 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 <b>bushels or pounds</b> .) . . . . .	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 or grain — oats, barley, rye, rice, etc. — Specify _____	136	
9. Cotton . . . . .	151	1 Bales
10. Tobacco — all type . . . . .	152	1/10 Pounds
11. Irish potatoes (excluding home use) . . . . .	153	1/10 Hundredweight
12. Sweetpotatoes (excluding home use) . . . . .	154	1/10 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	1/10
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	1/10
16. Berries for sale — Specify _____	401	1/10
17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____	430	1/10

Square feet
460

18. If any greenhouse products were sold, how many square feet were under glass or other protection? . . . . .

**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."

- 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.) . . . . .
- 2. Cropland used only for pasture or grazing . . . . .
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.) . . . . .
- 4. Woodland (Include woodland pasture.) . . . . .
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.) . . . . .
- 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.)

Number of acres	
502	
503	
504	
510	
513	
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.) . . . . .	<input type="checkbox"/>	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.) . . . . .	<input type="checkbox"/>	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters) . . . . .	<input type="checkbox"/>	608	1
4. Cattle and calves of all ages. . . . .	<input type="checkbox"/>	631	1
a. Beef cows (Include beef heifers that had calved.) . . . . .	<input type="checkbox"/>	632	
b. Milk cows (Include dry milk cows and milk heifers that had calved.) . . . . .	<input type="checkbox"/>	633	
5. Hogs and pigs of all ages . . . . .	<input type="checkbox"/>	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding? . . . . .	<input type="checkbox"/>		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974 . . . . .	<input type="checkbox"/>	654	
(2) June 1, 1974 and November 30, 1974 . . . . .	<input type="checkbox"/>	655	
6. Sheep and lambs of all ages . . . . .	<input type="checkbox"/>	661	1
7. Horses and ponies of all ages. . . . .	<input type="checkbox"/>	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. . . . .	<input type="checkbox"/>	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.)

- 2. Automobiles . . . . .
- 3. Motortrucks (Include pickups.) . . . . .
- 4. Wheel tractors other than garden tractors and motor tillers . . . . .
- 5. Crawler tractors . . . . .
- 6. Grain and bean combines, self-propelled only . . . . .
- 7. Corn heads for combines . . . . .
- 8. Other corn pickers and picker-shellers . . . . .
- 9. Mower conditioners . . . . .
- 10. Pickup balers . . . . .
- 11. Windrowers -- pull and self-propelled (Exclude side delivery rakes.) . . . . .
- 12. Field forage harvesters, shear bar or flywheel type . . . . .

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
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.

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc. . . . .
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc. . . . .
  - a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.) . . . . .
- 3. Seeds, bulbs, plants, and trees purchased . . . . .
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 8.) . . . . .
- 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. . . . .
- 6. Hired farm labor . . . . .
- 7. Contract labor . . . . .
- 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.) . . . . .
- 9. Agricultural chemicals purchased (Include lime, insecticides, etc. Exclude fertilizer.) . . . . .
- 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.) . . . . .
- 11. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others (Add dollars for items 1 through 10 and enter total here.)

Tons	Tenths	Dollars	Cents
803		1	
	/10	\$	

	Production expenses	
	Dollars	Cents
801		
\$		
802		
\$		
803		
\$		
808		
\$		
809		
\$		
811		
\$		
821		
\$		
823		
\$		
824		
\$		
826		
\$		
827		
\$		
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 ( <i>Do not include nursery and greenhouse products.</i> ) . . . . .	\$ 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	
<b>6. TOTAL VALUE OF PRODUCTS SOLD</b> including value of landlord's and/or contractor's share ( <i>Add dollars entered in items 1 through 5 and enter total here.</i> ) 	\$ 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. ( <i>If customwork is a separate business, see Instructions.</i> ) . . . . . <input type="checkbox"/>		\$ 871	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . . <input type="checkbox"/>		\$ 872	
3. Payments you received for participation in Government farm programs ( <i>Do not include redeemable loans.</i> ) . . . . . <input type="checkbox"/>		\$ 873	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments ( <i>Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.</i> ) . . . . . <input type="checkbox"/>		\$ 874	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — <i>Specify kind</i> _____ <input type="checkbox"/>		\$ 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 ( <i>Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.</i> ) . . . . . <input type="checkbox"/>		\$ 876	

**Section 12** FARM OPERATOR CHARACTERISTICS

903  
 1. Where does the operator, person in charge, of this farm or ranch live? . . . . .  
 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

904  
 2. Year operator began to operate any part of this place . . . . . \_\_\_\_\_ Year

905  
 3. Operator's age . . . . . \_\_\_\_\_ Years old

906  
 4. Operator's race — Mark (X) appropriate box  
 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 → \_\_\_\_\_

907  
 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.) . . . . .  
 1  Farming  
 2  Other

911  
 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.  
 1  None  
 2  1-49 days  
 3  50-99 days  
 4  100-149 days  
 5  150-199 days  
 6  200 days or more

920  
 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? . . . . .  
 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 "O" 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 "O." 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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<b>H</b>					Lima beans, dry . . . . .	—	—	9	—
Hairy vetch seed . . . . .	—	—	8	—	Lima beans, green . . . . .	—	—	10	—
Hatcheries . . . . .	24	—	2	—	Lime . . . . .	13, 17, 28-33	—	—	5, 12
Hay crops . . . . .	25, 28-33	23	8	10, 11	Limes . . . . .	—	—	11	—
Hay crops cut and fed green-green chop . . . . .	8, 9, 25	—	8	—	LP gas, butane, propane purchased . . . . .	17, 28-33	10	—	5
Hay, green chop, silage, etc., purchased . . . . .	17, 28-33	10	—	5	Litters farrowed . . . . .	9, 22, 28-33	13	—	8
Hazelnuts . . . . .	—	—	11	—	Livestock and livestock products sold . . . . .	9	8	—	—
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					
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	State tables	County tables				State tables	County tables		
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Livestock and poultry purchased.	5, 9, 17, 28-33	10	-	5	Onions, dry and green . . . . .	-	-	10	-
Livestock, poultry and their products sold. . . . .	4, 15	33	-	3	Operator characteristics—residence, age, race, occupation, off-farm work. . . . .	3, 9, 14, 28-33	5	-	2
Loganberries . . . . .	-	-	8	-	Oranges. . . . .	25	-	11	-
Lotus root (Hawaii only). . . . .	-	-	8	-	Orchards . . . . .	8, 9, 25, 28-33	30	11	10, 11
Lupine seed . . . . .	-	-	8	-	Orchardgrass seed . . . . .	-	-	8	-
<b>M</b>					Orchids (Hawaii only) . . . . .	-	-	15	-
Macadamia nuts (Hawaii only) . . . . .	-	-	11	-	Organization of farm . . . . .	14, 28-33	-	4	2
Machine hire and custom-work expense. . . . .	5, 9, 17, 28-33	10	-	5	Other field crops, value sold . . . . .	28-33	-	-	-
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Market value of farm land and buildings. . . . .	1, 9, 10, 28-33	1, 33	-	1	<b>P</b>				
Marketing contract . . . . .	27	-	-	-	Papayas (Hawaii only) . . . . .	-	-	11	-
Milk cows . . . . .	7, 9, 21, 28-33	12	-	7	Part owners . . . . .	3, 9, 14, 28-33	4	-	2
Milk heifers . . . . .	21, 28-33	12	-	7	Partnership farms . . . . .	14, 28-33	4	-	2
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