

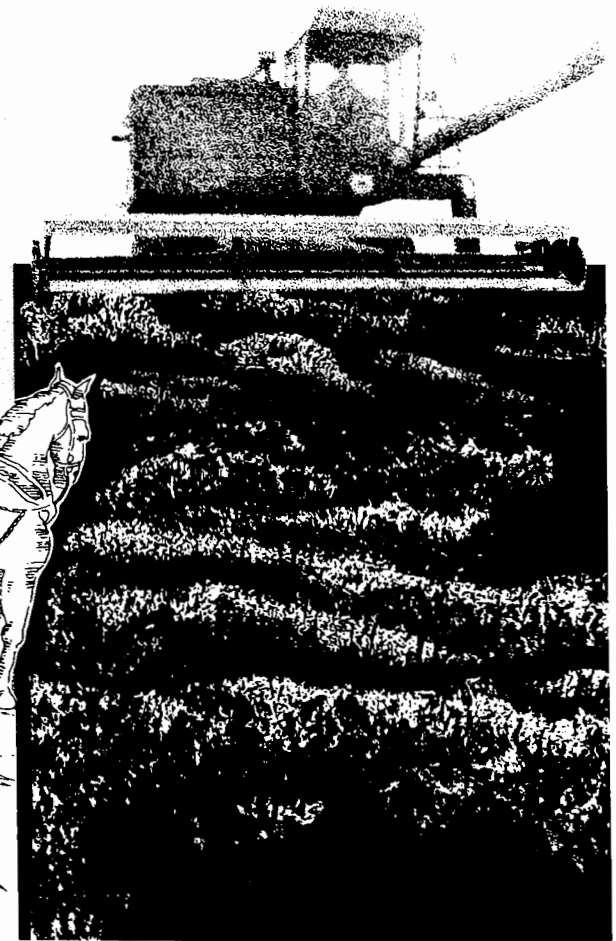
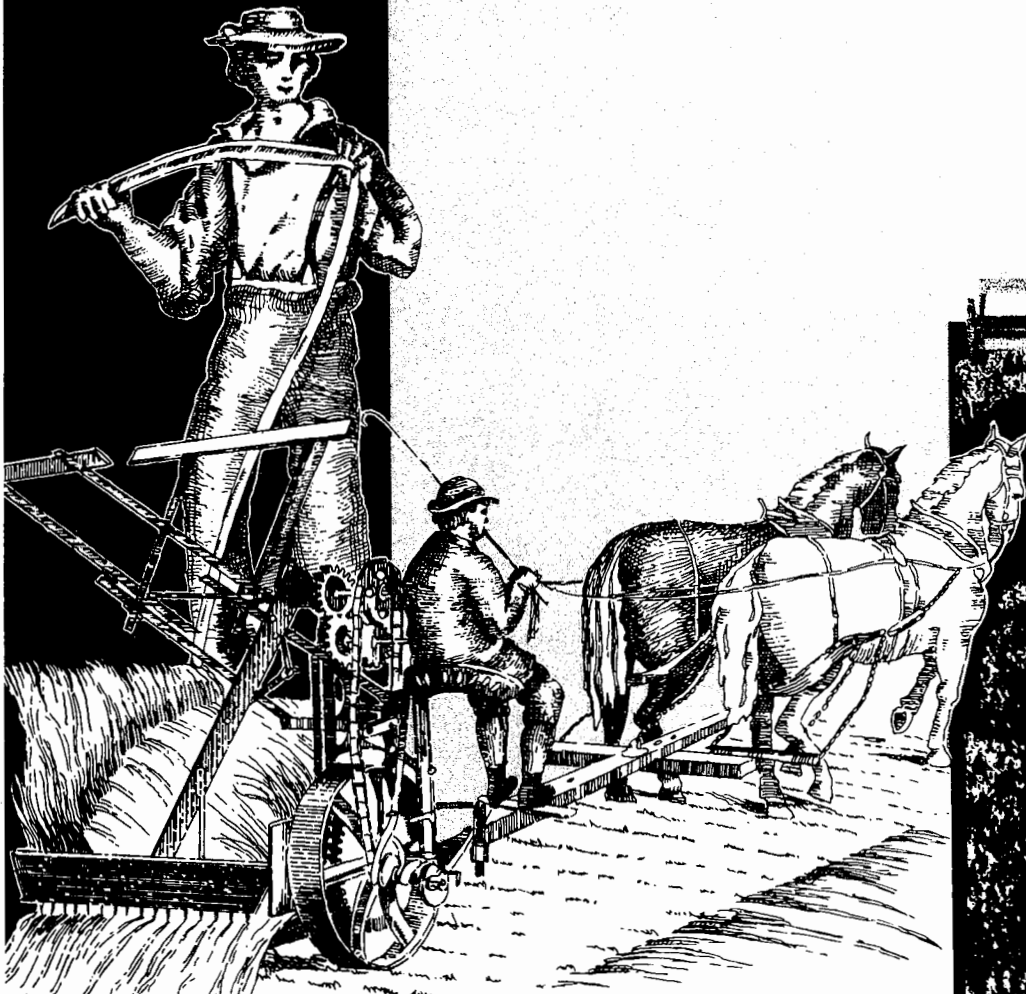
# 1974 Census of Agriculture

U.S. Department of Commerce  
BUREAU OF THE CENSUS

Volume I Part 39

# Rhode Island

State and  
County Data









1974  
Census  
of  
Agriculture

Volume I Part 39  
**Rhode  
Island**  
State and  
County Data



Issued April 1977



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

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director

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## REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

#### Volume IV. Special Reports.

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

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

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

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

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# INTRODUCTION

## Authority, Area Covered, and History

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

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

## Farm Definition

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

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

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

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

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

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals

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

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

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

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

## 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)

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## 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

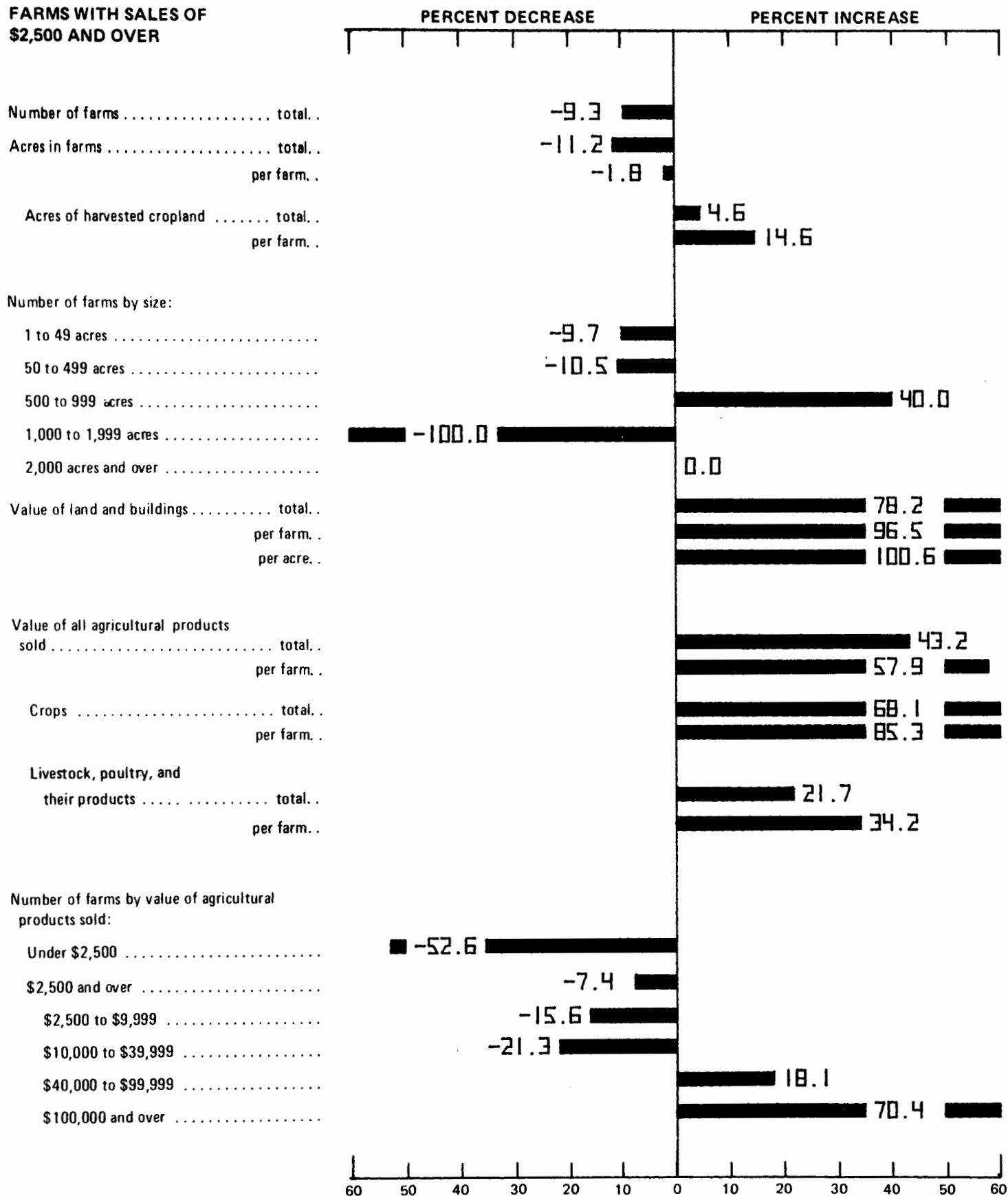
COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
RHODE ISLAND, TOTAL . . .	597	523	22 219	15 905	726	700	22 250	15 963	129	177	32	58
BRISTOL . . . . .	38	38	1 095	952	39	42	1 095	954	1	4	1	2
KENT . . . . .	61	46	1 368	969	79	70	1 374	975	18	24	5	6
NEWPORT . . . . .	120	118	6 361	4 461	131	144	6 365	4 474	11	26	4	13
PROVIDENCE . . . . .	254	221	5 761	5 250	308	293	5 772	5 270	54	72	11	20
WASHINGTON . . . . .	124	100	7 634	4 273	169	151	7 645	4 289	45	51	11	16





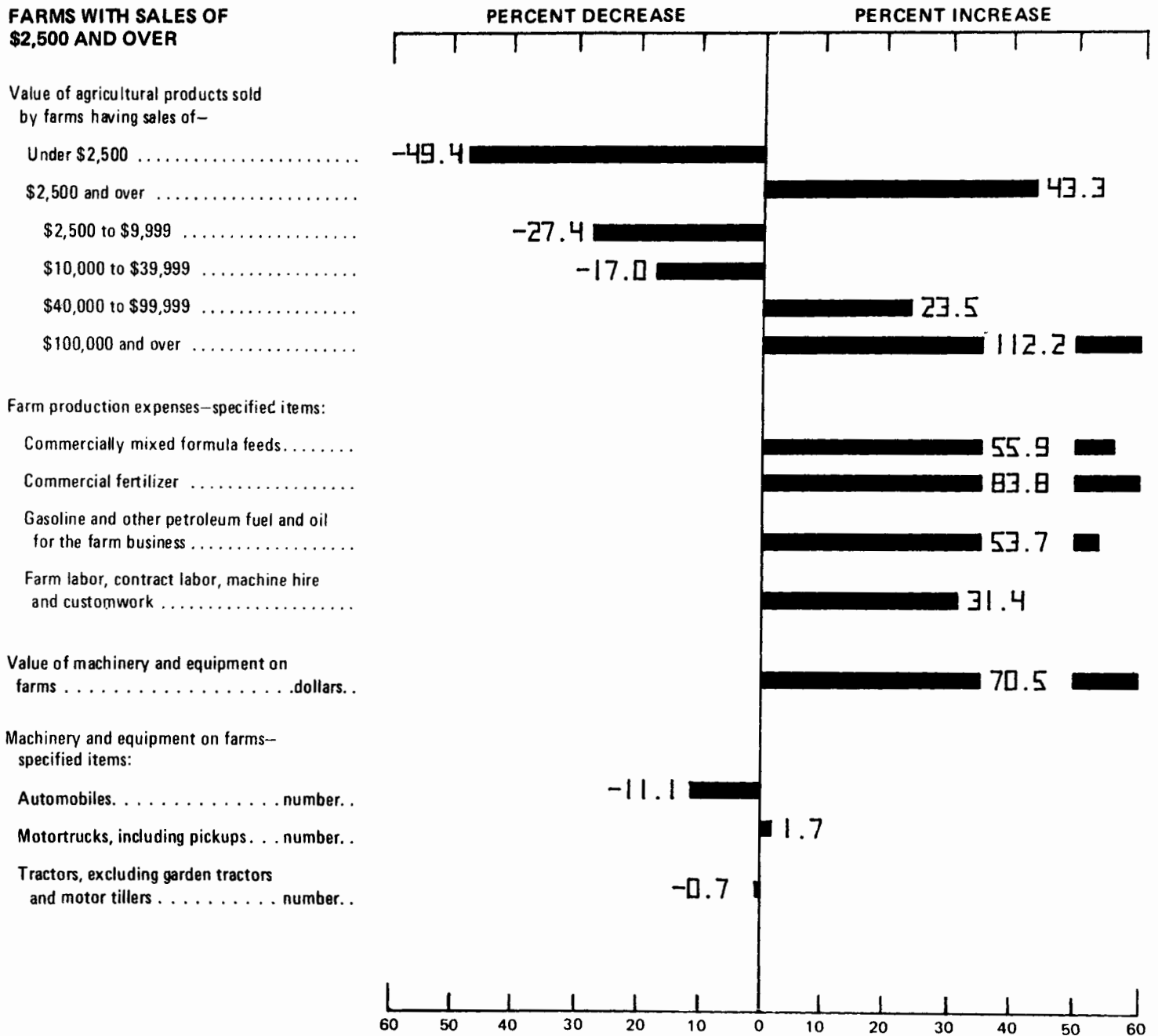
**CHART 1. Changes in the State's Agriculture: 1974 From 1969**

**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

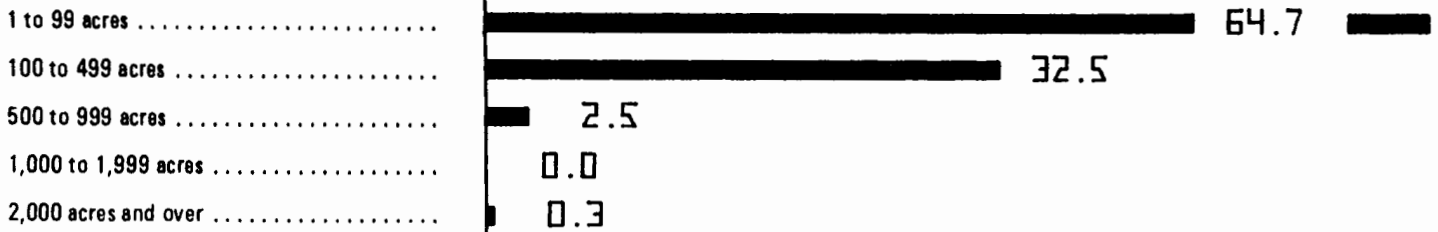


## CHART 2. Profile of the State's Agriculture: 1974

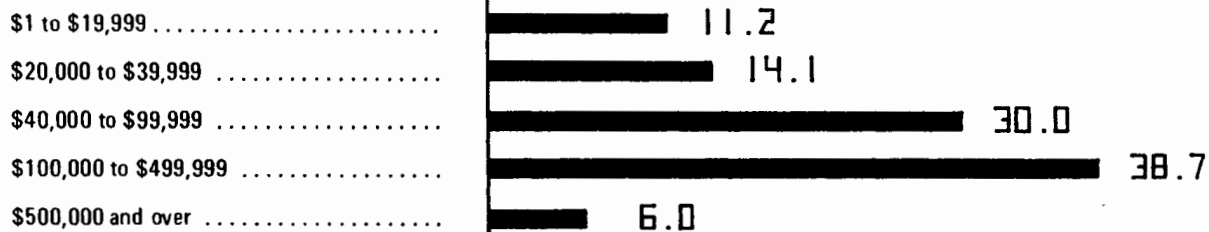
### ALL FARMS

### PERCENT OF TOTAL FARMS

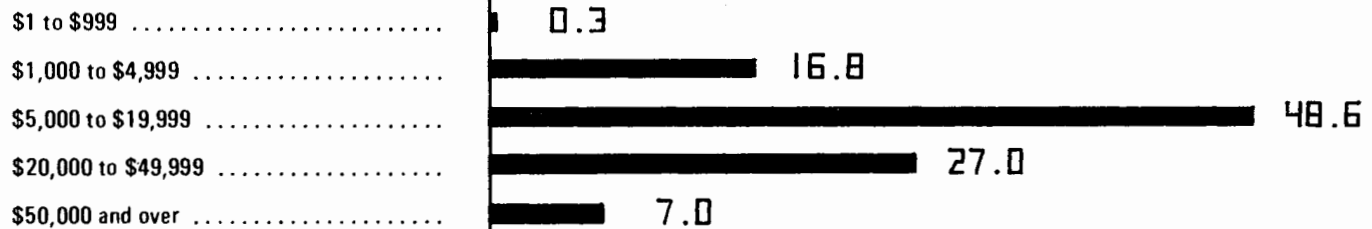
#### Farms by size:



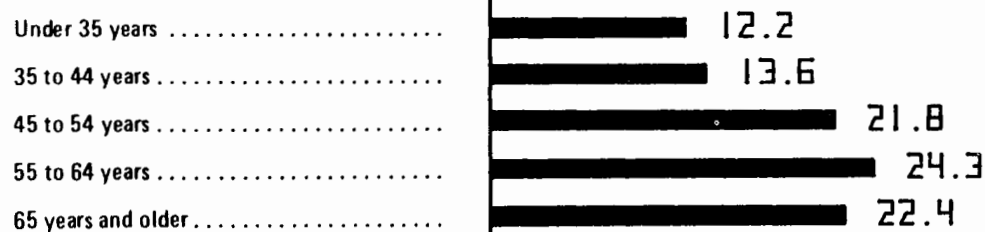
#### Farms by value of land and buildings:



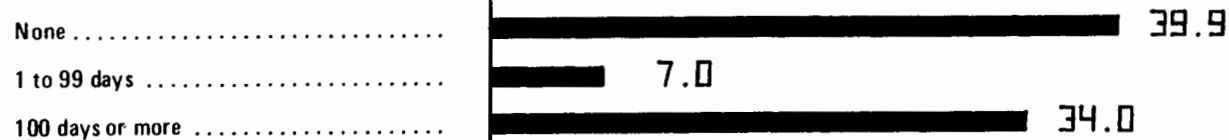
#### Farms by value of machinery and equipment:



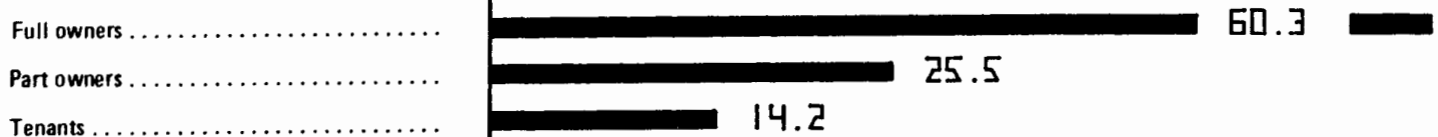
#### Farm operators by age:<sup>1</sup>



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

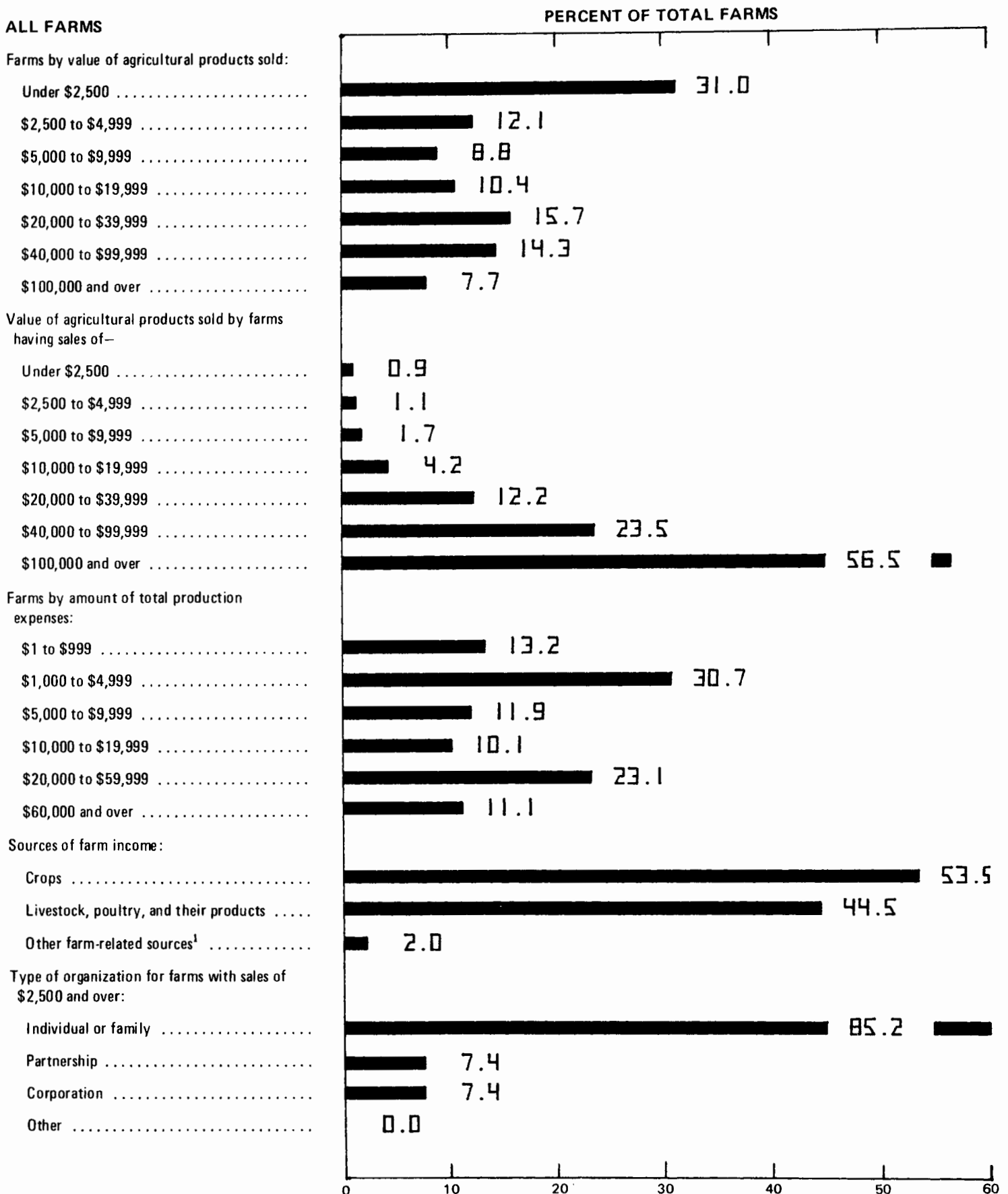


#### Farm operators by tenure:



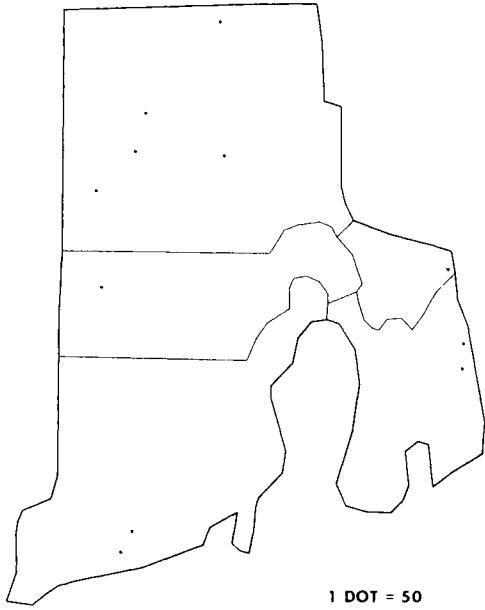
<sup>1</sup> Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



<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**

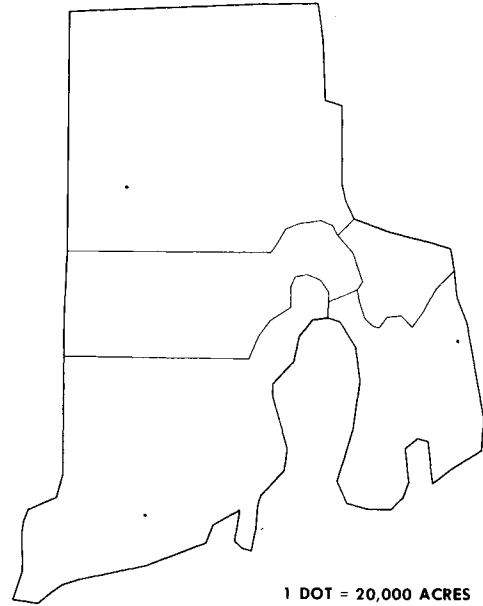


1 DOT = 50

74 - 1RI

U.S. Department of Commerce  
Bureau of the Census

**LAND IN FARMS: 1974**

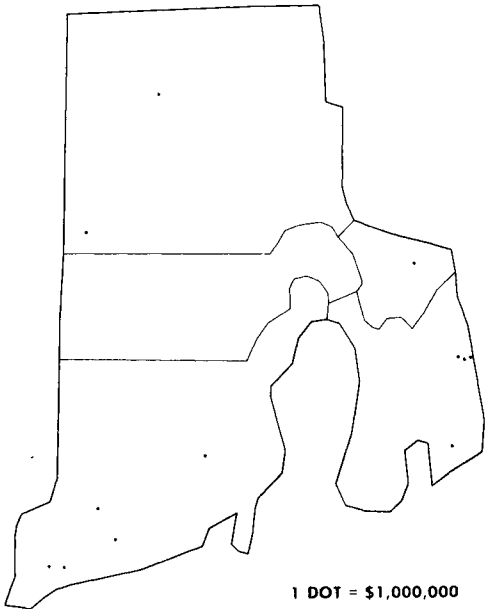


1 DOT = 20,000 ACRES

74 - 2RI

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF CROPS SOLD: 1974**

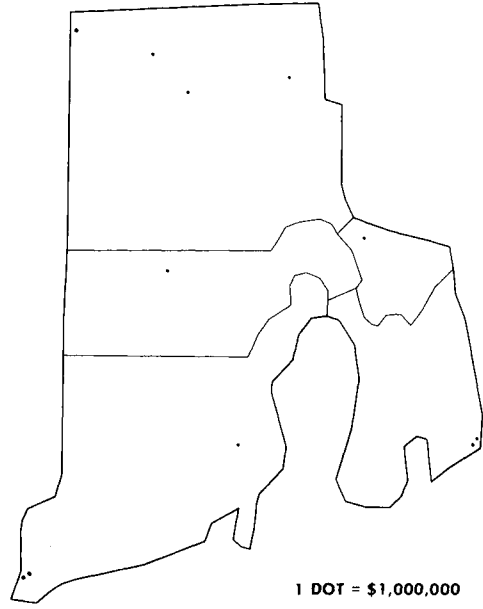


1 DOT = \$1,000,000

74 - 3RI

U.S. Department of Commerce  
Bureau of the Census

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

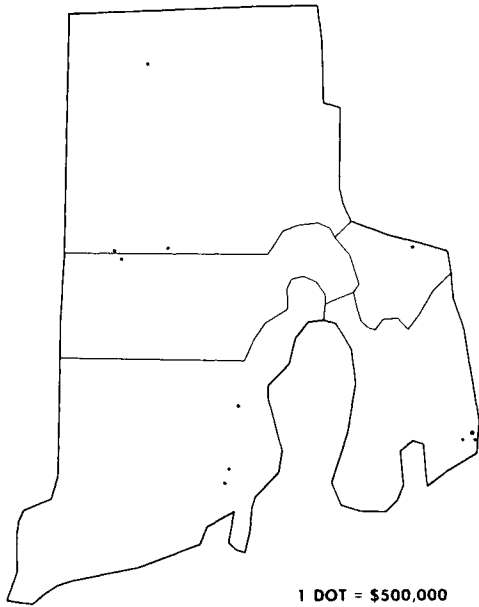


1 DOT = \$1,000,000

74 - 4RI

U.S. Department of Commerce  
Bureau of the Census

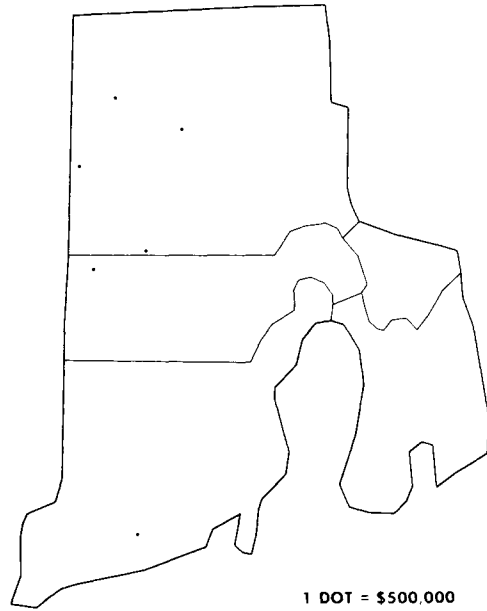
**VALUE OF DAIRY PRODUCTS SOLD: 1974  
(FARMS WITH SALES OF \$2,500 AND OVER)**



74 - 6RI

U.S. Department of Commerce  
Bureau of the Census

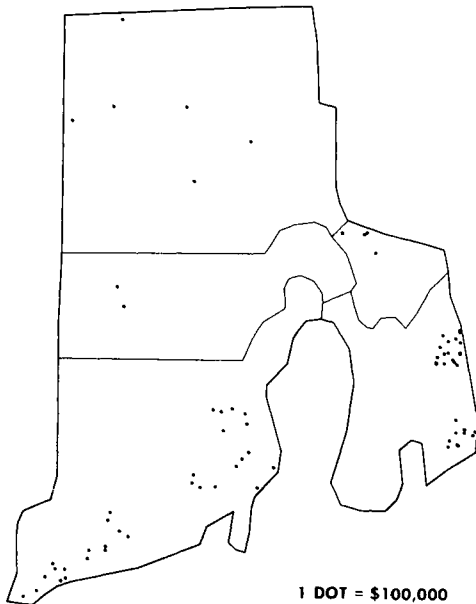
**VALUE OF POULTRY AND POULTRY  
PRODUCTS SOLD: 1974**



74 - 7RI

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF NURSERY AND GREENHOUSE PRODUCTS  
HARVESTED FOR SALE: 1974**



74 - 18RI

U.S. Department of Commerce  
Bureau of the Census

**IRISH POTATOES HARVESTED: 1974**



74 - 20RI

U.S. Department of Commerce  
Bureau of the Census

# RHODE ISLAND

## Counties, County Seats, and Rivers

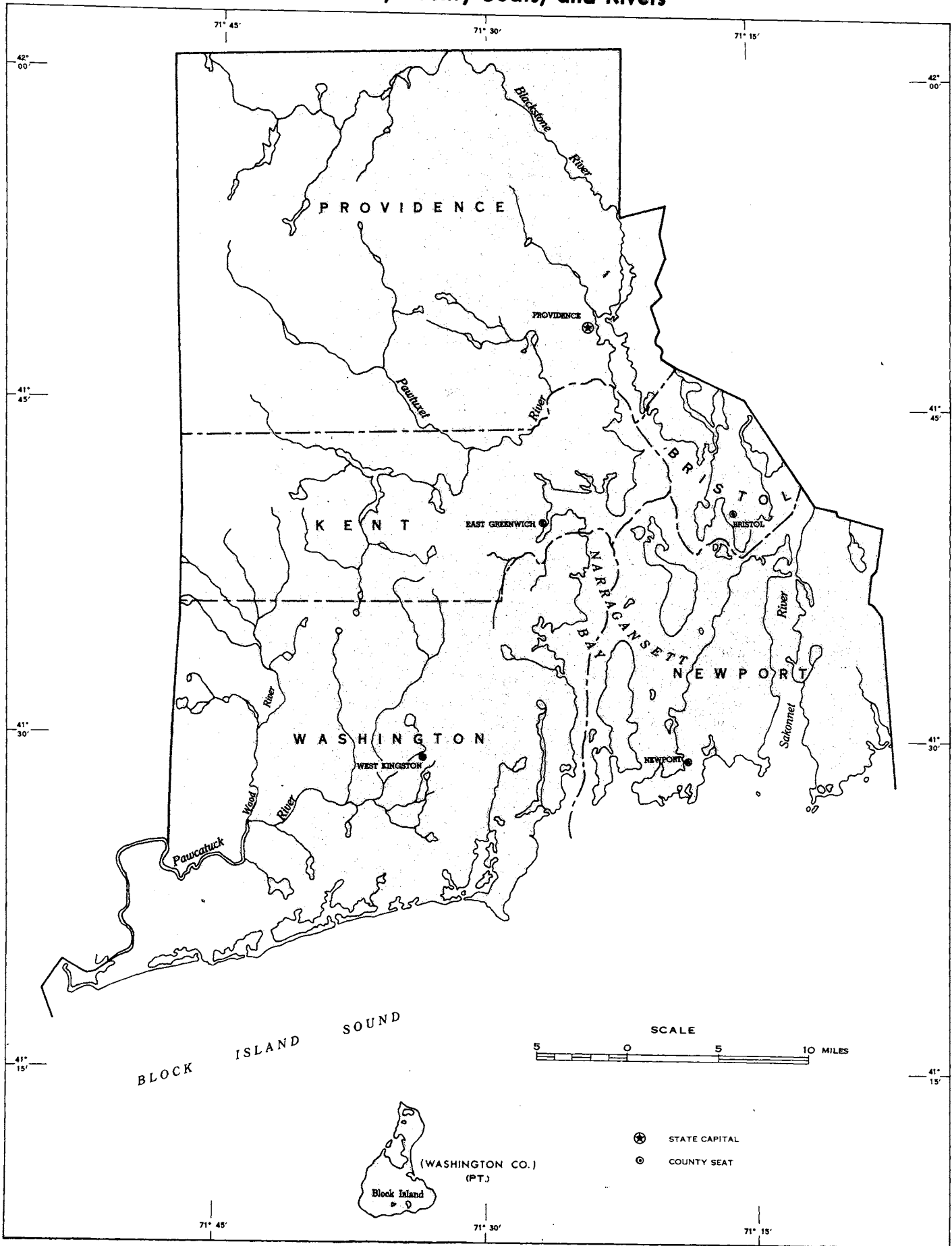




Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms	1974		1969		1964		1959		1954		1950		1945		1940	
	All farms .....	597	700	1 100	1 395	2 004	2 598	3 603	3 014	61 068	68 720	103 805	137 930	154 674	191 052	264 734
Land in farms .....	61 068	68 720	103 805	137 930	154 674	191 052	264 734	221 913	102	98	94	99	77	74	74	74
Average size of farm .....	102	98	94	99	77	74	74	74	671 296	671 296	677 125	677 120	677 120	677 120	677 120	677 120
Approximate land area .....	671 296	671 296	677 125	677 120	677 120	677 120	677 120	677 120	9.1	10.2	15.3	20.4	22.8	28.2	39.1	32.8
Proportion in farms .....	9.1	10.2	15.3	20.4	22.8	28.2	39.1	32.8	91 574	50 424	50 633	(NA)	(NA)	(NA)	(NA)	(NA)
Value of land and buildings .....	91 574	50 424	50 633	(NA)	(NA)	(NA)	(NA)	(NA)	153 391	72 033	46 030	37 571	26 475	17 062	9 883	8 737
Average per farm .....	153 391	72 033	46 030	37 571	26 475	17 062	9 883	8 737	1 500	734	485	380	343	232	135	119
Average per acre .....	1 500	734	485	380	343	232	135	119	Land in Farms According to Use							
Total cropland .....	543	604	941	1 131	1 632	2 152	3 346	2 838	29 078	31 840	45 233	54 584	67 225	80 288	81 130	93 211
Harvested cropland .....	512	543	825	997	1 312	1 809	2 606	2 606	21 422	21 553	28 897	33 512	34 980	39 782	61 725	48 753
Farms by acres harvested:	Farms by acres irrigated:															
1 to 49 acres .....	374	407	644	791	1 110	1 606	2 916	(NA)	1 to 9 acres .....	42	27	42	27	42	27	42
1 to 9 acres .....	169	150	322	345	506	780	1 211	(NA)	10 to 49 acres .....	20	23	20	23	20	23	20
10 to 19 acres .....	87	110	139	201	255	367	535	(NA)	50 to 99 acres .....	4	5	4	5	4	5	4
20 to 29 acres .....	60	83	72	108	153	216	305	(NA)	100 to 199 acres .....	2	2	2	2	2	2	2
30 to 49 acres .....	58	64	111	137	196	243	355	(NA)	200 to 499 acres .....	5	3	5	3	5	3	5
50 to 99 acres .....	82	79	118	140	151	151	243	(NA)	500 to 999 acres .....	—	—	—	—	—	—	—
100 to 199 acres .....	37	40	42	50	38	47	69	(NA)	1,000 acres and over .....	—	—	—	—	—	—	—
200 to 499 acres .....	17	17	19	13	12	5	11	(NA)	1,000 to 1,999 acres .....	—	—	—	—	—	—	—
500 to 999 acres .....	2	—	2	3	1	—	1	(NA)	2,000 acres and over .....	—	—	—	—	—	—	—
1,000 acres and over .....	—	—	—	—	—	—	—	(NA)	Cropland used only for pasture or grazing .....	208	288	420	541	880	1 097	515
1,000 to 1,999 acres .....	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	acres .....	5 325	8 708	12 108	14 911	21 571	25 512	10 450
2,000 acres and over .....	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	farms .....	89	109	239	297	569	724	(NA)
Cropland used only for pasture or grazing .....	208	288	420	541	880	1 097	515	1 460	acres .....	2 331	1 579	4 228	6 161	10 674	14 994	8 955
Other cropland (see text) .....	89	109	239	297	569	724	(NA)	(NA)	Woodland, including woodland pasture .....	266	357	570	776	1 033	1 304	2 189
Woodland, including woodland pasture .....	266	357	570	776	1 033	1 304	2 189	1 779	acres .....	22 219	26 093	43 299	62 034	63 422	79 356	109 876
Other land (see text) .....	393	480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	farms .....	393	480	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land .....	9 771	10 787	15 263	21 312	24 027	31 408	73 728	(NA)	acres .....	73	60	66	34	43	52	9
	2 336	1 925	1 428	406	1 009	1 631	133	109	farms .....	73	60	66	34	43	52	9
	2 336	1 925	1 428	406	1 009	1 631	133	109	acres .....	2 336	1 925	1 428	406	1 009	1 631	133

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 .....	597	700	1 100	61 068	68 720	103 805	21 422	21 553	28 897	2 336	1 925	1 428
with harvested cropland .....	512	543	825	55 514	62 496	(NA)	21 422	21 553	28 897	2 336	1 745	1 334
with irrigated land .....	73	60	66	10 260	7 655	9 674	4 875	4 103	5 185	2 336	1 925	1 428
Farms by size:	Farms by size:											
1 to 9 acres .....	108	85	245	346	317	758	179	144	315	13	14	33
With harvested cropland .....	77	45	147	245	200	(NA)	179	144	315	13	14	(NA)
With irrigated land .....	9	8	10	22	32	(NA)	15	18	(NA)	13	14	33
10 to 49 acres .....	177	235	314	4 625	5 986	8 092	1 816	2 018	2 402	192	152	178
With harvested cropland .....	151	158	216	4 015	4 082	(NA)	1 816	2 018	2 402	192	152	(NA)
With irrigated land .....	26	19	17	741	478	(NA)	300	275	(NA)	192	152	178
50 to 69 acres .....	62	72	100	3 617	4 070	5 737	1 604	1 310	1 686	57	78	144
With harvested cropland .....	52	61	76	3 030	3 418	(NA)	1 604	1 310	1 686	57	78	(NA)
With irrigated land .....	4	6	9	222	324	(NA)	184	113	(NA)	57	78	144
70 to 99 acres .....	39	63	101	(D)	5 296	8 241	1 150	1 742	2 236	103	—	97
With harvested cropland .....	35	50	79	(D)	4 172	(NA)	1 150	1 742	2 236	103	—	(NA)
With irrigated land .....	8	—	5	677	—	(NA)	360	—	(NA)	103	—	97
100 to 139 acres .....	73	84	119	8 275	9 555	13 677	3 645	3 298	4 222	152	283	32
With harvested cropland .....	68	74	102	7 705	8 410	(NA)	3 645	3 298	4 222	152	283	(NA)
With irrigated land .....	6	9	4	671	987	(NA)	440	558	(NA)	152	283	32
140 to 179 acres .....	44	47	73	6 957	7 454	11 563	1 934	2 052	3 317	15	7	75
With harvested cropland .....	37	43	64	5 870	6 829	(NA)	1 934	2 052	3 317	15	7	(NA)
With irrigated land .....	2	2	1	318	321	(NA)	91	156	(NA)	15	7	75
180 to 219 acres .....	27	37	40	5 369	7 227	7 794	1 962	2 277	2 232	87	58	73
With harvested cropland .....	27	36	37	5 369	7 030	(NA)	1 962	2 277	2 232	87	58	(NA)
With irrigated land .....	4	3	4	774	573	(NA)	325	114	(NA)	87	58	73
220 to 259 acres .....	14	16	17	3 342	3 738	4 117	1 446	1 069	1 113	—	31	10
With harvested cropland .....	14	16	16	3 342	3 738	(NA)	1 446	1 069	1 113	—	31	(NA)
With irrigated land .....	—	2	1	—	450	(NA)	—	292	(NA)	—	31	10
260 to 499 acres .....	36	49	64	11 775	16 918	21 626	4 716	5 661	7 454	1 100	704	571
With harvested cropland .....	35	48	62	11 500	16 458	(NA)	4 716	5 661	7 454	1 100	524	(NA)
With irrigated land .....	8	9	11	2 761	3 267	(NA)	1 838	1 724	(NA)	1 100	704	571
500 to 999 acres .....	15	11	22	9 277	(D)	15 093	2 910	1 980	3 744	617	598	215
With harvested cropland .....	15	11	22	9 277	(D)	(NA)	2 910	1 980	3 744	617	598	(NA)
With irrigated land .....	6	2	4	4 074	1 223	(NA)	1 322	853	(NA)	617	598	215
1,000 to 1,999 acres .....	—	1	4	—	(D)	(D)	—	2	176	—	—	—
With harvested cropland .....	—	1	4	—	(D)	(NA)	—	2	176	—	—	(NA)
With irrigated land .....	—	—	—	—	—	(NA)	—	—	(NA)	—	—	—
2,000 acres and over .....	2	—	1	(D)	—	(D)	60	—	—	—	—	—
With harvested cropland .....	1	—	—	(D)	—	(NA)	60	—	—	—	—	(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.....	597	700	1 100	-	-	1
Harvested cropland ----- acres.....	61 068	68 720	103 805	-	-	4
----- farms.....	512	543	825	-	-	-
----- acres.....	21 422	21 553	28 897	-	-	-
Full owners ----- farms.....	360	442	737	-	-	1
----- acres.....	32 163	37 862	48 518	-	-	4
Harvested cropland ----- farms.....	293	312	493	-	-	(NA)
----- acres.....	7 490	7 304	8 011	-	-	-
Part owners ----- farms.....	152	167	236	-	-	-
----- acres.....	22 881	23 051	35 615	-	-	-
Harvested cropland ----- farms.....	149	154	224	-	-	(NA)
----- acres.....	10 646	10 669	15 129	-	-	-
Tenants ----- farms.....	85	91	114	-	-	-
----- acres.....	6 024	7 807	11 135	-	-	-
Harvested cropland ----- farms.....	70	77	96	-	-	(NA)
----- acres.....	3 286	3 580	3 797	-	-	-
Percent of tenancy -----	14.2	13.0	10.4	-	-	-
Farm operators by age group: <sup>3</sup>						
Under 25 years -----	12	11	18	-	-	(NA)
25 to 34 years -----	61	60	73	-	-	(NA)
35 to 44 years -----	81	120	238	-	-	(NA)
45 to 54 years -----	130	189	279	-	-	(NA)
55 to 64 years -----	145	204	283	-	-	(NA)
65 years and over -----	134	116	209	-	-	(NA)
Average age -----	53.3	52.3	52.4	-	-	(NA)
Farm operators by place of residence: <sup>3</sup>						
On farm operated -----	408	521	901	-	-	(NA)
On another farm -----	4	-	-	-	-	(NA)
In a rural area not on a farm -----	34	114	169	-	-	(NA)
In a city, town, or urban area -----	39	-	-	-	-	(NA)
Farm operators reporting days of work off farm: <sup>3</sup>						
None -----	238	(NA)	(NA)	-	(NA)	(NA)
Any -----	245	351	440	-	-	(NA)
1 to 49 days -----	24	33	58	-	-	(NA)
50 to 99 days -----	18	17	-	-	-	(NA)
100 to 149 days -----	16	56	-	-	-	(NA)
150 to 199 days -----	24	245	382	-	-	(NA)
200 days and over -----	163	(NA)	(NA)	-	(NA)	(NA)
Not reporting -----	80	(NA)	(NA)	-	(NA)	(NA)
Farm operators by principal occupation: <sup>3</sup>						
Farming -----	339	(NA)	(NA)	-	(NA)	(NA)
Other -----	224	(NA)	(NA)	-	(NA)	(NA)
Farm operators by off-farm income: <sup>3</sup>						
Reporting only -----	399	(NA)	(NA)	-	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold -----	215	(NA)	(NA)	-	(NA)	(NA)
Off-farm income less than value of farm products sold -----	184	(NA)	(NA)	-	(NA)	(NA)
Not reporting or reporting none -----	164	(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		
	1974	1969	1964	1974	1969	1964	1974	1969	1964
Number of farms by value of sales:									
\$100,000 and over ----- farms.....	46	27	25						
----- \$1,000.....	12 528	5 903	4 943						
\$40,000 to \$99,999 ----- farms.....	85	72	76						
----- \$1,000.....	5 196	4 207	4 588						
\$20,000 to \$39,999 ----- farms.....	93	112	162						
----- \$1,000.....	2 697	3 191	4 454						
\$10,000 to \$19,999 ----- farms.....	62	85	155						
----- \$1,000.....	921	1 169	2 269						
\$5,000 to \$9,999 ----- farms.....	52	87	134						
----- \$1,000.....	368	647	977						
\$2,500 to \$4,999 (see text) ----- farms.....	72	60	111						
----- \$1,000.....	254	210	392						
Under \$2,500 ----- farms.....	184	253	430						
----- \$1,000.....	191	171	345						
\$2,000 to \$2,499 ----- farms.....	26	19	40						
----- \$1,000.....	57	(NA)	(NA)						
\$1,500 to \$1,999 ----- farms.....	33	23	38						
----- \$1,000.....	56	(NA)	(NA)						
\$1,000 to \$1,499 ----- farms.....	22	21	75						
----- \$1,000.....	26	(NA)	(NA)						
Under \$1,000 (see text) ----- farms.....	103	190	277						
----- \$1,000.....	53	(NA)	(NA)						
Abnormal farms ----- farms.....	3	4	7						
----- \$1,000.....	63	465	545						
Market value of agricultural products sold (see text) ----- \$1,000.....	22 219	15 963	18 514						
Average per farm ----- dollars.....	37 217	22 803	16 830						
All Farms									
Market value of agricultural products sold—Continued									
Crops, including nursery products and hay ----- farms.....	363	385	(NA)						
----- \$1,000.....	12 121	7 306	7 875						
Nursery and greenhouse products ----- farms.....	126	(NA)	(NA)						
----- \$1,000.....	6 997	(NA)	(NA)						
Forest products ----- farms.....	48	37	35						
----- \$1,000.....	24	20	19						
Livestock, poultry, and their products ----- farms.....	310	386	(NA)						
----- \$1,000.....	10 074	8 636	10 569						
Poultry and poultry products ----- farms.....	64	(NA)	(NA)						
----- \$1,000.....	3 300	(NA)	(NA)						
Income from farm-related sources:									
Total before taxes and expenses ----- farms.....	117	(NA)	(NA)						
----- \$1,000.....	434	(NA)	(NA)						
Customwork and other agricultural services ----- farms.....	48	37	(NA)						
----- \$1,000.....	181	81	(NA)						
Recreational services ----- farms.....	10	10	15						
----- \$1,000.....	59	70	51						
Government farm programs ----- farms.....	49	86	(NA)						
----- \$1,000.....	21	24	(NA)						
Rent of farmland or from lease or sale of allotments ----- farms.....	19	(NA)	(NA)						
----- \$1,000.....	32	(NA)	(NA)						
Other farm-related sources ----- farms.....	14	(NA)	(NA)						
----- \$1,000.....	142	(NA)	(NA)						
Expenses for farm-related income sources ----- farms.....	32	(NA)	(NA)						
----- \$1,000.....	185	(NA)	(NA)						

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

All Farms	1974			1969			1964			All Farms	1974			1969			1964		
Total farm production expenses.....farms...		597	700	1	100					Commercial fertilizer - Continued									
Farms with expenditures of -										Farms with expenditures of - Continued									
\$1 to \$999.....farms...		19 391	14 281	(NA)						\$5,000 to \$9,999.....farms...	20	17						28	
\$1,000 to \$1,999.....farms...		79	107	(NA)						\$10,000 to \$19,999.....farms...	10	14							
\$2,000 to \$2,999.....farms...		73	98	(NA)						\$20,000 and over.....farms...	12								
\$3,000 to \$4,999.....farms...		42	33	(NA)						Other agricultural chemicals, including lime									
\$5,000 to \$9,999.....farms...		68	77	(NA)						(see text).....farms...	283	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$10,000 to \$19,999.....farms...		71	119	(NA)						\$1,000.....farms...	501	356							
\$20,000 to \$39,999.....farms...		60	96	(NA)						Farms with expenditures of -									
\$40,000 and over.....farms...		79	170	(NA)						\$1 to \$99.....farms...	88	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Livestock and poultry purchased.....farms...		183	269	442						\$100 to \$499.....farms...	86	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Farms with expenditures of -										\$500 to \$999.....farms...	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1 to \$99.....farms...		31	38	195						\$1,000 to \$2,499.....farms...	38	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$100 to \$499.....farms...		25	41	114						\$2,500 to \$4,999.....farms...	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$500 to \$999.....farms...		29	38	84						\$5,000 to \$9,999.....farms...	8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000 to \$2,499.....farms...		34	57	33						\$10,000 and over.....farms...	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$2,500 to \$4,999.....farms...		19	35	16						Gasoline and other petroleum fuel and oil for the farm									
\$5,000 to \$9,999.....farms...		22	26							business.....farms...	584	682	972						
\$10,000 to \$19,999.....farms...		13	34							Farms with expenditures of -	833	562	731						
\$20,000 and over.....farms...		10								\$1 to \$99.....farms...	75	114	176						
Feed for livestock and poultry.....farms...		332	426	745						\$100 to \$499.....farms...	213	275	400						
Farms with expenditures of -										\$500 to \$999.....farms...	96	133	193						
\$1 to \$99.....farms...		33	32	57						\$1,000 to \$2,499.....farms...	117	123	191						
\$100 to \$499.....farms...		43	85	252						\$2,500 to \$4,999.....farms...	45	19							
\$500 to \$999.....farms...		34	33	165						\$5,000 to \$9,999.....farms...	23	13							
\$1,000 to \$2,499.....farms...		45	52	107						\$10,000 and over.....farms...	15	5	12						
\$2,500 to \$4,999.....farms...		29	61	164						Hired farm labor.....farms...	269	382	595						
\$5,000 to \$9,999.....farms...		22	70							Farms with expenditures of -	3 729	3 162	2 804						
\$10,000 to \$19,999.....farms...		58	93							\$1 to \$499.....farms...	61	95	174						
\$20,000 and over.....farms...		68								\$500 to \$999.....farms...	17	48	67						
Commercially mixed formula feeds.....farms...		289	350	612						\$1,000 to \$2,499.....farms...	44	74	106						
Farms that used -										\$2,500 to \$4,999.....farms...	40	65	123						
1 to 49 tons.....farms...		32 426	37 101	48 340						\$5,000 to \$9,999.....farms...	42	38	74						
50 to 99 tons.....farms...		4 642	3 012	3 833						\$10,000 to \$19,999.....farms...	31								
100 to 199 tons.....farms...		152	188	351						\$20,000 and over.....farms...	34	62	51						
200 to 499 tons.....farms...		51	66	86						Contract labor and machine hire and									
500 tons and over.....farms...		48	44	115						customwork.....farms...	(NA)	153	279						
Farms with expenditures of -										Contract labor.....farms...	146	105	81						
\$1 to \$99.....farms...		27	20	(NA)						Farms with expenditures of -	80	(NA)	(NA)						
\$100 to \$499.....farms...		35	59	(NA)						\$1 to \$99.....farms...	-	(NA)	(NA)						
\$500 to \$999.....farms...		29	27	(NA)						\$100 to \$499.....farms...	5	(NA)	(NA)						
\$1,000 to \$2,499.....farms...		37	33	(NA)						\$500 to \$999.....farms...	3	(NA)	(NA)						
\$2,500 to \$4,999.....farms...		21	62	(NA)						\$1,000 to \$2,499.....farms...	7	(NA)	(NA)						
\$5,000 to \$9,999.....farms...		23	65	(NA)						\$2,500 to \$4,999.....farms...	5	(NA)	(NA)						
\$10,000 to \$19,999.....farms...		56	84	(NA)						\$5,000 to \$9,999.....farms...	3	(NA)	(NA)						
\$20,000 and over.....farms...		61								\$10,000 and over.....farms...	1	(NA)	(NA)						
Seeds, bulbs, plants, and trees.....farms...		347	372	595						Machine hire and customwork.....farms...	115	(NA)	(NA)						
Farms with expenditures of -										Farms with expenditures of -	66	(NA)	(NA)						
\$1 to \$99.....farms...		909	704	598						\$1 to \$99.....farms...	35	(NA)	(NA)						
\$100 to \$499.....farms...		65	107	219						\$100 to \$499.....farms...	44	(NA)	(NA)						
\$500 to \$999.....farms...		149	148	220						\$500 to \$999.....farms...	26	(NA)	(NA)						
\$1,000 to \$2,499.....farms...		41	42	69						\$1,000 to \$2,499.....farms...	7	(NA)	(NA)						
\$2,500 to \$4,999.....farms...		29	29	87						\$2,500 to \$4,999.....farms...	2	(NA)	(NA)						
\$5,000 to \$9,999.....farms...		18	15							\$5,000 to \$9,999.....farms...	-	(NA)	(NA)						
\$10,000 and over.....farms...		14	15							\$10,000 and over.....farms...	1	(NA)	(NA)						
Commercial fertilizer.....farms...		404	434	733						All other production expenses.....farms...	545	631	(NA)						
Farms with expenditures of -										Farms with expenditures of -	6 059	4 242	(NA)						
\$1 to \$99.....farms...		1 217	678	791						\$1 to \$499.....farms...	95	107	(NA)						
\$100 to \$499.....farms...		64	92	236						\$500 to \$999.....farms...	29	78	(NA)						
\$500 to \$999.....farms...		126	146	243						\$1,000 to \$2,499.....farms...	106	143	(NA)						
\$1,000 to \$2,499.....farms...		49	59	94						\$2,500 to \$4,999.....farms...	96	127	(NA)						
\$2,500 to \$4,999.....farms...		75	74	132						\$5,000 to \$9,999.....farms...	84	80	(NA)						
		48	32							\$10,000 to \$19,999.....farms...	63								
										\$20,000 and over.....farms...	72	96	(NA)						

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

All Farms			Manufactured in previous 5 years					Manufactured in previous 5 years	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Automobiles	1974	464	660	287	347				
	1969	483	760	330	435				
	1964	984	1 624	(NA)	(NA)				
By number on hand:									
2 or 3	1974	156	336	50	107	Cornpickers, corn heads, and picker-shellers - Con.			
4 and over	1974	5	21	1	4	Corn heads for combines	1974	10	4
						Other cornpickers and picker-shellers	1974	6	6
Motortrucks, including pickups	1974	526	1 213	230	328	Mower conditioners	1974	81	102
	1969	548	1 212	263	404	Pickup balers	1974	162	172
	1964	869	1 776	(NA)	(NA)		1969	162	171
By number on hand:							1964	245	250
2 or 3	1974	192	435	39	88	Windrowers, pull and self-propelled	1974	70	73
4 and over	1974	81	525	10	59	Field forage harvesters, shear bar and flywheel type	1974	111	122
Tractors, excluding garden tractors and motor tillers	1974	527	1 359	183	252				
	1969	564	1 359	186	321				
	1964	796	1 687	(NA)	(NA)				
By number on hand:									
2 or 3	1974	236	576	43	89				
4 and over	1974	119	611	5	28				
Wheel tractors, excluding garden tractors and motor tillers	1974	526	1 285	182	247				
	1969	64	74	5	5				
	1964								
Crawler tractors	1974								
Grain and bean combines, self-propelled only	1974	6	7	1	2	Estimated market value of all machinery and equipment			
	1969	5	5			By value group:			
	1964	3	3	(NA)	(NA)	\$1 to \$999	2	1	29
Cornpickers, corn heads, and picker-shellers	1974	14	16	4	4	\$1,000 to \$4,999	100	281	294
	1969	35	40	12	12	\$5,000 to \$9,999	143	1 005	148
	1964	15	16	(NA)	(NA)	\$10,000 to \$19,999	147	2 000	122
						\$20,000 to \$29,999	94	2 246	39
						\$30,000 to \$49,999	67	2 426	27
						\$50,000 to \$69,999	24	1 325	17
						\$70,000 and over	18	2 094	1 468

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

All Farms	Inventory			Sales		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Value of livestock and poultry	1974	345	(NA)	14 714	310	10 074
	1969	(NA)	(NA)	14 391	386	28 636
	1964	(NA)	(NA)	14 198	(NA)	10 569
Value of poultry	1974	(NA)	(NA)	64	64	3 300
Value of livestock	1974	(NA)	(NA)	(NA)	274	26 774
Cattle and calves	1974	242	11 200	3 653	218	4 932
	1969	281	11 163	3 073	244	5 758
	1964	471	15 673	3 198	385	9 362
Cows and heifers that had calved	1974	227	7 199	2 949	(NA)	(NA)
	1969	219	7 323	2 564	(NA)	(NA)
	1964	419	11 107	2 832	(NA)	(NA)
Beef cows	1974	114	1 093	262	(NA)	(NA)
	1969	(NA)	776	175	(NA)	(NA)
	1964	(NA)	659	116	(NA)	(NA)
Milk cows	1974	145	6 106	2 687	(NA)	(NA)
	1969	177	6 547	2 390	(NA)	(NA)
	1964	359	10 448	2 716	(NA)	(NA)
Hogs and pigs	1974	46	5 029	236	34	5 605
	1969	55	10 132	291	39	10 015
	1964	78	8 775	256	55	8 720
Feeder pigs sold	1974	(NA)	(NA)	(NA)	12	1 229
	1969	(NA)	(NA)	(NA)	11	2 112
Sheep and lambs	1974	35	1 484	70	20	439
	1969	53	1 047	20	34	706
	1964	119	2 007	29	92	1 464
Horses and ponies	1974	80	455	126	17	42
	1969	116	789	178	23	117
	1964	(NA)	(NA)	(NA)	14	54
Chickens 3 months old or older	1974	90	283 254	614	49	455 766
	1969	130	426 599	814	79	357 822
	1964	279	433 185	715	(NA)	275 925
Hens and pullets of laying age	1974	89	239 207	526	48	168 166
	1969	119	369 021	757	73	297 374
	1964	264	384 005	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	7	27 215	15	4	131 000
	1969	5	36 500	15	10	155 990
	1964	(NA)	(NA)	(NA)	23	858 555
Other livestock and poultry	1974	70	(NA)	(NA)	30	(X)
	1969	58	(NA)	(NA)	27	(X)

<sup>1</sup>Value of major poultry and livestock inventory items.  
<sup>2</sup>Value of sales of livestock, poultry, and their products (\$1,000).  
<sup>3</sup>Chickens 4 months old or older.

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

All Farms	1974			1969			1964			All Farms	1974			1969			1964		
	number	acres	value of production \$1,000	number	acres	value of production \$1,000	number	acres	value of production \$1,000		number	acres	value of production \$1,000	number	acres	value of production \$1,000	number	acres	value of production \$1,000
All farms	597	21 422	12 388	700	21 553	8 573	1 100	28 897	9 350	Cotton	-	-	-	-	-	-	-	-	-
Farms with harvested cropland	512	21 422	12 388	543	21 553	8 573	825	28 897	9 350	acres	-	-	-	-	-	-	-	-	-
Field corn for all purposes	117	-	117	130	-	130	221	-	221	bales	-	-	-	-	-	-	-	-	-
For grain or seed	8	-	8	28	-	28	24	-	24	value of production \$1,000	-	-	-	-	-	-	-	-	-
For silage, green chop or dry fodder	89	-	89	304	-	304	278	-	278	Peanuts for nuts	-	-	-	-	-	-	-	-	-
or hogged or grazed	20	-	20	30	-	30	36	-	36	acres	-	-	-	-	-	-	-	-	-
value of production \$1,000	111	-	111	109	-	109	(NA)	-	(NA)	pounds	-	-	-	-	-	-	-	-	-
Sorghums for all purposes, except sirup	2	-	2	1	-	1	-	-	-	value of production \$1,000	-	-	-	-	-	-	-	-	-
For grain or seed	30	-	30	6	-	6	4	190	4 190	Irish potatoes <sup>1</sup>	44	58	(NA)	4 344	4 552	(NA)	4 925	(NA)	
value of production \$1,000	4	-	4	1	-	1	-	602	602	acres	932 755	(NA)	(NA)	3 731	2 607	(NA)	3 229	(NA)	
Wheat for grain	9	-	9	3	-	3	9	252	252	value of production \$1,000	3 731	2 607	(NA)	-	-	-	-	-	
Other small grains for grain	179	-	179	171	-	171	274	8	274	Sweetpotatoes <sup>1</sup>	-	-	-	-	-	-	-	-	
value of production \$1,000	9	-	9	4	-	4	8	-	-	acres	-	-	-	-	-	-	-	-	
Soybeans for beans	-	-	-	-	-	-	-	-	-	value of production \$1,000	-	-	-	-	-	-	-	-	
Hay and grass silage, excluding sorghum hay (see text)	272	-	272	303	-	303	(NA)	-	(NA)	Vegetables, sweet corn, or melons	123	126	156	1 891	2 088	1 661	1 561		
value of production \$1,000	1 026	-	1 026	572	-	572	1 029	-	1 029	acres	1 101	671	527	1 101	671	527	527		
										value of production \$1,000	1 101	671	527	1 101	671	527	527		
										Berries for sale	21	20	42	21	20	42	42		
										acres	107	95	89	107	95	89	89		
										value of production \$1,000	75	20	66	75	20	66	66		
										Land in orchards	50	46	85	50	46	85	85		
										acres	668	779	835	668	779	835	835		
										value of production \$1,000	961	421	(NA)	961	421	(NA)	(NA)		
										Other crops	132	(NA)	(NA)	2 500	1 651	1 574	1 574		
										acres	4 728	3 765	(NA)	4 728	3 765	(NA)	(NA)		
										value of production \$1,000	4 728	3 765	(NA)	4 728	3 765	(NA)	(NA)		
										Greenhouse products under glass	61	47	(NA)	61	47	(NA)	(NA)		
										or other protection	551 354	668 119	938 644	551 354	668 119	938 644	938 644		
										acres	888	985	(NA)	888	985	(NA)	(NA)		
										value of production \$1,000	888	985	(NA)	888	985	(NA)	(NA)		

<sup>1</sup>Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
<b>Farms and Land in Farms</b>								
Farms	597	419	175	21	20	109	25	3
Land in farms	61 068	44 674	13 097	1 307	1 712	8 880	1 198	3 297
Value of land and buildings	91 574	69 115	18 144	1 989	1 171	13 179	1 805	4 314
Average per farm	153 391	164 953	103 683	94 731	58 538	120 909	72 210	1 438 150
Average per acre	1 500	1 547	1 385	1 522	684	1 484	1 507	1 309
Farms by value of farm:								
\$1 to \$9,999	17	11	6	-	2	4	-	-
\$10,000 to \$19,999	50	29	20	5	3	5	7	1
\$20,000 to \$39,999	84	62	22	1	3	14	4	-
\$40,000 to \$69,999	106	62	44	4	9	25	6	-
\$70,000 to \$99,999	73	47	26	7	-	16	3	-
\$100,000 to \$149,999	75	52	23	-	-	23	-	-
\$150,000 to \$199,999	47	31	16	1	3	9	3	-
\$200,000 to \$499,999	109	97	12	3	-	7	2	-
\$500,000 and over	36	28	6	-	-	6	-	2
Owned and rented lands by farm operators:								
Land owned	514	360	152	17	20	94	21	2
Land rented or leased from others	46 022	30 423	12 099	1 025	1 574	8 264	1 236	3 500
Land rented or leased to others	237	189	47	6	2	35	4	1
Land rented or leased to others	16 521	15 084	1 420	385	143	860	32	17
Land in Farms According to Use								
Total cropland	543	378	163	19	19	101	24	2
Harvested cropland	512	363	147	17	18	88	24	2
Farms by acres harvested:								
1 to 9 acres	169	80	89	12	11	51	15	-
10 to 19 acres	87	52	34	2	1	22	9	1
20 to 29 acres	60	48	12	2	5	5	-	-
30 to 49 acres	58	48	10	1	1	8	-	-
50 to 99 acres	82	79	2	-	-	2	-	1
100 to 199 acres	37	37	-	-	-	-	-	-
200 to 499 acres	17	17	-	-	-	-	-	-
500 to 999 acres	2	2	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing	208	127	79	6	8	57	8	2
Other cropland (see text)	5 325	3 922	1 388	149	195	907	137	15
Other cropland (see text)	89	23	23	6	4	10	3	1
Other cropland (see text)	2 331	1 587	739	137	484	108	10	5

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>Land in Farms According to Use — Con.</b>								
Woodland, including woodland pasture .....	farms... 266	169	94	13	8	67	6	3
acres... 22 219	12 529	6 603	546	647	4 651	759	3 087	
Other land (see text) .....	farms... 393	280	111	14	16	70	11	2
acres... 9 771	6 778	2 882	301	224	2 243	114	111	
Irrigated land .....	farms... 73	57	15	5	—	7	3	1
acres... 2 336	2 264	58	25	—	30	3	14	
<b>Color and Tenure of Operator</b>								
All farm operators:								
Full owners .....	360	230	128	15	18	74	21	2
Part owners .....	152	129	23	1	2	20	—	—
Tenants .....	85	60	24	5	—	15	4	1
White farm operators:								
Full owners .....	343	215	128	15	18	74	21	(X)
Part owners .....	140	117	23	1	2	20	—	(X)
Tenants .....	80	56	24	5	—	15	4	(X)
Black and other races, see text:								
Full owners .....	—	—	—	—	—	—	—	(X)
Part owners .....	—	—	—	—	—	—	—	(X)
Tenants .....	—	—	—	—	—	—	—	(X)
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years .....	12	9	3	—	—	3	—	(X)
25 to 34 years .....	61	43	18	—	—	18	—	(X)
35 to 44 years .....	81	53	28	2	—	26	—	(X)
45 to 54 years .....	130	91	39	11	—	28	—	(X)
55 to 64 years .....	145	103	42	8	—	34	—	(X)
65 years and over .....	134	89	45	—	20	—	25	(X)
Average age .....	53.3	53.2	53.6	51.5	71.9	46.5	71.8	(X)
Farm operators by place of residence:								
On farm operated .....	408	277	131	16	13	82	20	(X)
On another farm .....	4	3	1	—	—	1	—	(X)
In a rural area not on a farm .....	34	26	8	1	—	7	—	(X)
In a city, town, or urban area .....	39	26	13	2	1	7	3	(X)
Farm operators reporting days of work off farm .....								
None .....	483	323	160	17	13	109	21	(X)
Any .....	238	212	26	6	7	5	8	(X)
1 to 49 days .....	245	111	134	11	6	104	13	(X)
50 to 99 days .....	24	7	17	6	5	2	4	(X)
100 to 149 days .....	18	11	7	2	1	4	—	(X)
150 to 199 days .....	16	13	3	—	—	3	—	(X)
200 days and over .....	24	12	12	—	—	10	2	(X)
200 days and over .....	163	68	95	3	—	85	7	(X)
Farm operators by principal occupation:								
Farming .....	339	298	41	21	20	—	—	(X)
Other .....	224	90	134	—	—	109	25	(X)
Farm operators reporting off-farm income:								
Reporting any .....	399	254	145	15	10	104	16	(X)
Off-farm income equal to or greater than value of farm products sold .....	215	75	140	14	7	103	16	(X)
Off-farm income less than value of farm products sold .....	184	179	5	1	3	1	—	(X)
Not reporting or reporting none .....	164	134	30	6	10	5	9	(X)
<b>Farms by Size</b>								
1 to 9 acres .....	108	73	35	5	4	18	8	—
10 to 49 acres .....	177	103	73	10	7	45	11	1
50 to 69 acres .....	62	49	13	—	—	12	1	—
70 to 99 acres .....	39	29	10	—	—	8	2	—
100 to 139 acres .....	73	60	13	2	2	9	—	—
140 to 179 acres .....	44	28	16	3	5	8	—	—
180 to 219 acres .....	27	22	5	—	—	3	2	—
220 to 259 acres .....	14	12	2	—	—	2	—	—
260 to 499 acres .....	36	29	7	1	2	3	1	—
500 to 999 acres .....	15	14	—	—	—	—	—	1
1,000 to 1,999 acres .....	—	—	—	—	—	—	—	—
2,000 acres and over .....	2	—	1	—	—	1	—	1
<b>Value of Products Sold</b>								
Market value of all agricultural products sold (see text):								
\$1,000 .....	22 219	21 973	183	20	20	127	16	63
Average per farm .....	37 217	52 440	1 046	947	1 009	1 165	639	21 050
Farms by value of agricultural products sold:								
Under \$1,000 (see text) .....	103	5	98	14	13	51	20	—
\$1,000 to \$1,499 .....	22	2	20	2	1	13	4	—
\$1,500 to \$1,999 .....	33	1	32	2	3	26	1	—
\$2,000 to \$2,499 .....	26	1	25	3	3	19	—	—
\$2,500 and over .....	413	410	—	—	—	—	—	3
Crops and hay sold .....								
farms... 277	197	79	13	11	47	8	1	
\$1,000... 5 124	5 031	81	14	8	54	5	11	
Nursery and greenhouse products .....	farms... 126	98	27	1	8	11	7	1
\$1,000... 6 997	6 955	29	(2)	9	15	5	13	
Forest products .....	farms... 48	28	20	5	—	15	—	—
\$1,000... 24	14	10	1	—	9	—	—	—
Livestock and livestock products .....								
farms... 274	190	81	6	2	64	9	3	
\$1,000... 6 774	6 698	60	5	3	47	5	16	
Poultry and poultry products .....	farms... 64	49	13	—	—	12	2	
\$1,000... 3 300	3 275	3	(2)	—	3	—	23	

<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 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</b>								
Total farm production expenses.....farms.....	597	419	175	21	20	109	25	3
.....\$1,000.....	19 391	19 008	246	35	15	161	35	137
Farms with expenditures of—								
\$1 to \$499.....	43	1	42	5	10	20	7	—
\$500 to \$999.....	36	3	33	3	5	20	5	—
\$1,000 to \$1,999.....	73	13	60	7	3	42	8	—
\$2,000 to \$2,999.....	42	21	21	1	2	16	2	—
\$3,000 to \$4,999.....	68	51	17	5	—	11	1	—
\$5,000 to \$9,999.....	71	68	2	—	—	—	2	1
\$10,000 and over.....	264	262	—	—	—	—	—	2
Livestock and poultry purchased.....farms.....	183	126	54	4	6	41	3	3
.....\$1,000.....	928	877	26	1	(Z)	21	4	25
Farms with expenditures of—								
\$1 to \$99.....	31	10	21	1	6	14	—	—
\$100 to \$499.....	25	12	13	2	—	10	1	—
\$500 to \$999.....	29	16	13	1	—	12	—	—
\$1,000 to \$2,499.....	34	27	6	—	—	4	2	1
\$2,500 to \$4,999.....	19	17	1	—	—	1	—	1
\$5,000 and over.....	45	44	—	—	—	—	—	1
Feed for livestock and poultry.....farms.....	332	232	97	5	5	71	16	3
.....\$1,000.....	5 068	4 998	52	1	2	38	11	18
Farms with expenditures of—								
\$1 to \$99.....	33	6	27	3	1	17	6	—
\$100 to \$499.....	43	13	29	1	2	25	1	1
\$500 to \$999.....	34	11	23	1	2	17	3	—
\$1,000 to \$2,499.....	45	29	16	—	—	10	6	—
\$2,500 to \$4,999.....	29	27	2	—	—	2	—	—
\$5,000 and over.....	148	146	—	—	—	—	—	2
Commercially mixed formula feeds.....farms.....	289	221	65	3	4	44	14	3
.....farms.....	32 426	32 088	244	3	7	158	76	94
.....\$1,000.....	4 642	4 597	31	1	—	20	9	15
Farms that used—								
1 to 49 tons.....	152	85	65	3	4	44	14	2
50 to 99 tons.....	51	50	—	—	—	—	—	1
100 to 199 tons.....	48	48	—	—	—	—	—	—
200 to 499 tons.....	29	29	—	—	—	—	—	—
500 tons and over.....	9	9	—	—	—	—	—	—
Farms with expenditures of—								
\$1 to \$99.....	27	6	21	1	1	13	6	—
\$100 to \$499.....	35	13	21	1	2	17	1	1
\$500 to \$999.....	29	15	14	1	1	9	3	—
\$1,000 to \$2,499.....	37	28	9	—	—	5	4	—
\$2,500 to \$4,999.....	21	20	—	—	—	—	—	1
\$5,000 and over.....	140	139	—	—	—	—	—	1
Seeds, bulbs, plants, and trees.....farms.....	347	264	82	12	6	58	6	1
.....\$1,000.....	909	899	10	2	1	7	1	(Z)
Farms with expenditures of—								
\$1 to \$99.....	65	18	47	3	4	39	1	—
\$100 to \$499.....	149	115	33	9	2	17	5	1
\$500 to \$999.....	41	39	2	—	—	2	—	—
\$1,000 to \$2,499.....	29	29	—	—	—	—	—	—
\$2,500 to \$4,999.....	18	18	—	—	—	—	—	—
\$5,000 and over.....	45	45	—	—	—	—	—	—
Commercial fertilizer.....farms.....	404	303	100	17	13	52	18	1
.....\$1,000.....	1 217	1 194	22	3	3	13	2	1
Farms with expenditures of—								
\$1 to \$99.....	64	27	37	7	6	19	5	—
\$100 to \$499.....	126	73	53	8	6	26	13	—
\$500 to \$999.....	49	41	8	2	1	5	—	—
\$1,000 to \$2,499.....	75	72	2	—	—	2	—	1
\$2,500 to \$4,999.....	48	48	—	—	—	—	—	—
\$5,000 and over.....	42	42	—	—	—	—	—	—
Other agricultural chemicals (see text).....farms.....	283	220	62	7	5	41	9	1
.....\$1,000.....	501	493	7	2	(Z)	4	(Z)	1
Farms with expenditures of—								
\$1 to \$99.....	88	49	39	1	4	26	8	—
\$100 to \$499.....	86	65	21	4	1	15	1	—
\$500 to \$999.....	39	36	2	2	—	—	—	1
\$1,000 to \$2,499.....	38	38	—	—	—	—	—	—
\$2,500 to \$4,999.....	8	8	—	—	—	—	—	—
\$5,000 and over.....	24	24	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business.....farms.....	584	415	166	21	19	101	25	3
.....\$1,000.....	833	798	26	4	2	16	4	9
Farms with expenditures of—								
\$1 to \$99.....	75	16	59	3	9	39	8	—
\$100 to \$499.....	213	112	100	17	9	59	15	1
\$500 to \$999.....	96	88	7	1	1	3	2	1
\$1,000 to \$2,499.....	117	117	—	—	—	—	—	—
\$2,500 to \$4,999.....	45	45	—	—	—	—	—	—
\$5,000 and over.....	38	37	—	—	—	—	—	1
Hired farm labor.....farms.....	269	225	41	4	5	31	1	3
.....\$1,000.....	3 729	3 672	11	1	(D)	9	(Z)	(D)
Farms with expenditures of—								
\$1 to \$99.....	17	5	12	—	—	11	1	—
\$100 to \$499.....	44	20	23	4	4	15	—	1
\$500 to \$999.....	17	15	2	—	1	1	—	—
\$1,000 to \$2,499.....	44	40	4	—	—	4	—	—
\$2,500 to \$4,999.....	40	39	—	—	—	—	—	—
\$5,000 and over.....	107	106	—	—	—	—	—	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... 24	22	2	2	—	—	—	—
\$1,000 .....	80	79	1	1	—	—	—	—
Farms with expenditures of —								
\$1 to \$99 .....	—	—	—	—	—	—	—	—
\$100 to \$499 .....	5	4	1	1	—	—	—	—
\$500 to \$999 .....	3	3	—	—	—	—	—	—
\$1,000 to \$2,499 .....	7	6	1	1	—	—	—	—
\$2,500 to \$4,999 .....	5	5	—	—	—	—	—	—
\$5,000 and over .....	4	4	—	—	—	—	—	—
Machine hire and customwork .....	farms... 115	80	35	8	3	19	5	—
\$1,000 .....	66	58	8	4	1	3	(Z)	—
Farms with expenditures of —								
\$1 to \$99 .....	35	17	18	3	2	10	3	—
\$100 to \$499 .....	44	32	12	1	—	9	2	—
\$500 to \$999 .....	26	22	4	4	—	—	—	—
\$1,000 to \$2,499 .....	7	6	1	—	1	—	—	—
\$2,500 to \$4,999 .....	2	2	—	—	—	—	—	—
\$5,000 and over .....	1	1	—	—	—	—	—	—
Other production expenses .....	farms... 545	419	124	17	10	78	19	2
\$1,000 .....	6 059	5 939	82	16	(D)	51	11	(D)
Farms with expenditures of —								
\$1 to \$99 .....	7	—	7	—	—	4	3	—
\$100 to \$499 .....	88	25	63	9	9	37	8	—
\$500 to \$999 .....	29	9	20	1	—	17	2	—
\$1,000 to \$2,499 .....	106	74	32	7	1	18	6	—
\$2,500 to \$4,999 .....	96	94	2	—	—	2	—	—
\$5,000 and over .....	219	217	—	—	—	—	—	2
<b>Farm-Related Income and Expenses</b>								
Farm-related income .....	farms... 117	88	28	5	5	17	1	1
\$1,000 .....	434	367	50	5	15	29	1	17
Farms with farm-related income of —								
\$1 to \$499 .....	50	36	14	2	4	8	—	—
\$500 to \$999 .....	24	16	8	1	—	6	1	—
\$1,000 to \$1,999 .....	13	11	2	1	—	1	—	—
\$2,000 to \$2,999 .....	4	3	1	1	—	—	—	—
\$3,000 to \$4,999 .....	5	4	2	—	—	1	—	—
\$5,000 and over .....	21	18	2	—	1	1	—	1
Customwork and other agricultural services .....	farms... 48	33	15	1	5	9	—	—
\$1,000 .....	181	167	14	1	7	6	—	—
Recreational services .....	farms... 10	7	3	1	1	1	—	—
\$1,000 .....	59	29	29	1	8	20	—	—
Government farm programs .....	farms... 49	40	9	2	4	3	—	—
\$1,000 .....	21	19	2	1	(Z)	1	—	—
Rent of farmland or from lease or sale of allotments .....	farms... 19	11	7	2	—	5	—	1
\$1,000 .....	32	11	4	2	—	2	—	17
Other farm-related sources .....	farms... 14	12	2	—	—	1	1	—
\$1,000 .....	142	141	1	—	—	(Z)	1	—
Expenses for farm-related income sources .....	farms... 32	21	11	1	5	4	1	—
\$1,000 .....	185	145	40	(Z)	21	18	1	—
<b>Selected Machinery and Equipment</b>								
Automobiles .....	farms... 464	327	135	15	20	82	18	2
number... 660	441	214	32	22	32	136	24	5
Motortrucks, including pickups .....	farms... 526	379	144	20	15	89	20	3
number... 1 213	977	208	32	27	27	125	24	28
Tractors, excluding garden tractors and motor tillers .....	farms... 527	365	159	20	17	98	24	3
number... 1 359	1 087	265	47	48	48	140	30	7
Wheeltractors, excluding garden tractors and motor tillers .....	farms... 526	364	159	20	17	98	24	3
number... 1 285	1 025	254	44	48	48	132	30	6
Crawler tractors .....	farms... 64	54	9	3	—	6	—	1
number... 74	62	11	3	—	—	8	—	1
Grain and bean combines, self-propelled .....	farms... 6	6	—	—	—	—	—	—
number... 7	7	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers .....	farms... 14	14	—	—	—	—	—	—
number... 16	16	—	—	—	—	—	—	—
Corn heads for combines .....	farms... 10	10	—	—	—	—	—	—
number... 10	10	—	—	—	—	—	—	—
Other cornpickers and picker-shellers .....	farms... 6	6	—	—	—	—	—	—
number... 6	6	—	—	—	—	—	—	—
Mower conditioners .....	farms... 81	66	15	—	2	9	4	—
number... 102	85	17	—	2	2	11	4	—
Pickup balers .....	farms... 162	132	29	3	5	15	6	1
number... 172	138	33	3	9	9	15	6	1
Windrowers, pull and self-propelled .....	farms... 70	59	10	3	1	6	—	1
number... 73	61	11	3	1	1	7	—	1
Field forage harvesters, shear bar or flywheel type .....	farms... 111	103	7	1	—	3	3	1
number... 122	113	8	1	—	—	4	3	1
Estimated market value of all machinery and equipment .....	farms... 595	417	175	21	20	109	25	3
\$1,000 .....	11 378	9 513	1 773	238	373	941	222	91
Farms by value of machinery and equipment:								
\$1 to \$999 .....	2	1	1	—	—	1	—	—
\$1,000 to \$4,999 .....	100	59	41	2	5	31	3	—
\$5,000 to \$9,999 .....	143	77	66	9	2	45	10	—
\$10,000 to \$19,999 .....	147	93	53	6	9	26	12	1
\$20,000 to \$29,999 .....	94	85	9	4	—	5	—	—
\$30,000 to \$49,999 .....	67	64	1	—	—	1	—	2
\$50,000 and over .....	42	38	4	—	4	—	—	—



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>Livestock and Poultry</b>								
Livestock and poultry inventory:								
Cattle and calves.....farms.....	242	172	68	8	1	51	8	2
.....number.....	11 200	10 416	778	70	28	553	127	6
Farms with—								
1 to 4.....	27	9	16	3	—	13	—	2
5 to 9.....	27	8	19	3	—	14	2	—
10 to 19.....	49	26	23	1	—	18	4	—
20 and over.....	139	129	10	1	1	6	2	—
Cows and heifers that had calved.....farms.....	227	165	60	5	1	47	7	2
.....number.....	7 199	6 702	492	31	10	383	68	5
Farms with—								
1 to 4.....	48	18	28	3	—	23	2	2
5 to 9.....	21	11	10	1	—	8	1	—
10 to 19.....	41	23	18	1	1	12	4	—
20 and over.....	117	113	4	—	—	4	—	—
Beef cows.....farms.....	114	61	53	5	1	42	5	—
.....number.....	1 093	640	453	29	10	360	54	—
Milk cows.....farms.....	145	127	16	1	—	11	4	2
.....number.....	6 106	6 062	39	2	—	23	14	5
Hogs and pigs.....farms.....	46	29	17	2	—	12	3	—
.....number.....	5 029	4 832	197	44	—	145	8	—
Farms with—								
1 to 4.....	18	7	11	—	—	8	3	—
5 to 9.....	2	2	—	—	—	—	—	—
10 to 24.....	10	6	4	2	—	2	—	—
25 and over.....	16	14	2	—	—	2	—	—
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms.....	24	18	6	—	—	6	—	—
.....number.....	882	843	39	—	—	39	—	—
Farms by litters farrowed:								
1 litter.....	4	2	2	—	—	2	—	—
2 to 4 litters.....	5	3	2	—	—	2	—	—
5 to 9 litters.....	—	—	—	—	—	—	—	—
10 to 19 litters.....	4	2	2	—	—	2	—	—
20 litters and over.....	11	11	—	—	—	—	—	—
Sheep and lambs.....farms.....	35	14	19	2	—	14	3	2
.....number.....	1 484	294	188	17	—	120	(D)	(D)
Farms with—								
1.....	3	2	1	1	—	—	—	—
2 to 4.....	11	4	6	—	—	6	—	1
5 to 9.....	7	2	5	—	—	4	1	—
10 to 24.....	10	4	6	1	—	3	2	—
25 and over.....	4	2	1	—	—	1	—	1
Horses and ponies.....farms.....	80	38	39	3	1	32	3	3
.....number.....	455	318	123	7	4	109	3	14
Farms with—								
1.....	25	4	19	2	—	14	3	2
2 to 4.....	27	18	9	—	1	8	—	—
5 to 9.....	15	5	10	1	—	9	—	—
10 to 24.....	10	8	1	—	—	1	—	1
25 and over.....	3	3	—	—	—	—	—	—
Chickens 3 months old or older.....farms.....	90	62	27	1	1	22	3	1
.....number.....	283 254	280 978	646	35	60	505	46	1 630
Farms with—								
1 to 99.....	54	27	27	1	1	22	3	—
100 to 399.....	3	3	—	—	—	—	—	—
400 to 1,599.....	10	10	—	—	—	—	—	—
1,600 and over.....	23	22	—	—	—	—	—	1
Hens and pullets of laying age.....farms.....	89	61	27	1	1	22	3	1
.....number.....	239 207	237 187	640	35	60	499	46	1 380
Broilers and other meat-type chickens.....farms.....	7	6	1	—	—	1	—	—
.....number.....	27 215	27 190	25	—	—	25	—	—
Other livestock and poultry.....farms.....	70	29	39	8	—	30	1	2
<b>Livestock and poultry sold:</b>								
Cattle and calves.....farms.....	218	167	50	3	2	39	6	1
.....number.....	4 932	4 713	216	12	14	129	61	3
Hogs and pigs.....farms.....	34	23	11	2	—	9	—	—
.....number.....	5 605	5 438	167	30	—	137	—	—
Feeder pigs sold.....farms.....	12	8	4	—	—	4	—	—
.....number.....	1 229	1 141	88	—	—	88	—	—
Sheep and lambs.....farms.....	20	9	10	1	—	6	3	1
.....number.....	439	210	79	12	—	53	14	150
Horses and ponies.....farms.....	17	13	4	—	1	3	—	—
.....number.....	42	37	5	—	2	3	—	—
Chickens 3 months old or older.....farms.....	49	39	9	—	—	9	—	1
.....number.....	455 766	452 826	1 680	—	—	1 680	—	1 260
Hens and pullets of laying age.....farms.....	48	38	9	—	—	9	—	1
.....number.....	168 166	165 266	1 680	—	—	1 680	—	1 220
Broilers and other meat-type chickens.....farms.....	4	4	—	—	—	—	—	—
.....number.....	131 000	131 000	—	—	—	—	—	—
Other livestock and poultry.....farms.....	30	7	21	1	—	20	—	2
<b>Crops Harvested</b>								
Field corn for all purposes.....farms.....	117	95	22	4	4	11	3	—
Farms with—								
1 to 4 acres.....	22	5	17	4	4	8	1	—
5 to 14 acres.....	18	14	4	—	—	2	2	—
15 to 24 acres.....	23	22	1	—	—	1	—	—
25 acres and over.....	54	54	—	—	—	—	—	—
For grain or seed.....farms.....	8	7	1	—	—	1	—	—
.....acres.....	89	87	2	—	—	2	—	—
.....bushels.....	6 555	6 405	150	—	—	150	—	—
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms.....	111	90	21	4	4	10	3	—
.....acres.....	3 223	3 147	76	12	12	38	14	—

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>Crops Harvested—Continued</b>								
Sorghums for all purposes, except sirup.....farms..	2	2	-	-	-	-	-	
Farms with—								
1 to 4 acres.....	-	-	-	-	-	-	-	
5 to 14 acres.....	1	1	-	-	-	-	-	
15 to 24 acres.....	-	-	-	-	-	-	-	
25 acres and over.....	1	1	-	-	-	-	-	
For grain or seed.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
bushels..	-	-	-	-	-	-	-	
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....farms..	2	2	-	-	-	-	-	
acres..	30	30	-	-	-	-	-	
Wheat for grain.....farms..	9	7	2	-	-	2	-	
acres..	95	93	2	-	-	2	-	
bushels..	3 789	3 729	60	-	-	60	-	
Farms with—								
1 to 4 acres.....	6	4	2	-	-	2	-	
5 to 14 acres.....	2	2	-	-	-	-	-	
15 to 24 acres.....	-	-	-	-	-	-	-	
25 acres and over.....	1	1	-	-	-	-	-	
Other small grains for grain.....farms..	5	5	-	-	-	-	-	
acres..	179	179	-	-	-	-	-	
Farms with—								
1 to 4 acres.....	-	-	-	-	-	-	-	
5 to 14 acres.....	1	1	-	-	-	-	-	
15 to 24 acres.....	-	-	-	-	-	-	-	
25 acres and over.....	4	4	-	-	-	-	-	
Soybeans for beans.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
bushels..	-	-	-	-	-	-	-	
Farms 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..	272	179	92	9	6	63	14	
acres..	8 689	7 377	1 252	107	135	866	144	
tons..	17 421	15 432	1 832	127	180	1 197	328	
Farms with—								
1 to 4 acres.....	30	9	21	4	-	15	2	
5 to 14 acres.....	73	35	38	2	-	26	10	
15 to 24 acres.....	52	32	20	1	5	12	2	
25 to 49 acres.....	61	50	11	2	1	8	-	
50 acres and over.....	56	53	2	-	-	2	-	
Cotton.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
bales..	-	-	-	-	-	-	-	
Farms with—								
1 to 4 acres.....	-	-	-	-	-	-	-	
5 to 9 acres.....	-	-	-	-	-	-	-	
10 acres and over.....	-	-	-	-	-	-	-	
Peanuts for nuts.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
pounds..	-	-	-	-	-	-	-	
Farms with—								
1 to 4 acres.....	-	-	-	-	-	-	-	
5 to 9 acres.....	-	-	-	-	-	-	-	
10 to 14 acres.....	-	-	-	-	-	-	-	
15 acres and over.....	-	-	-	-	-	-	-	
Tobacco.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
pounds..	-	-	-	-	-	-	-	
Farms 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..	44	40	3	-	1	2	-	
acres..	4 344	4 338	4	-	4	(2)	-	
hundredweight..	932 755	931 647	808	-	800	8	-	
Farms with—								
0.1 to 0.9 acres.....	6	4	2	-	-	2	-	
1.0 to 2.9 acres.....	2	1	-	-	-	-	-	
3.0 to 4.9 acres.....	-	5	1	-	1	-	-	
5.0 acres and over.....	30	30	-	-	-	-	-	
Sweetpotatoes.....farms..	-	-	-	-	-	-	-	
acres..	-	-	-	-	-	-	-	
bushels..	-	-	-	-	-	-	-	
Farms 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..	123	95	28	7	6	15	-	
acres..	1 891	1 808	82	30	14	39	-	
Farms with—								
0.1 to 0.9 acres.....	6	1	5	-	-	5	-	
1.0 to 2.9 acres.....	24	12	12	2	4	6	-	
3.0 to 4.9 acres.....	14	12	2	1	1	-	-	
5.0 to 9.9 acres.....	25	16	9	4	1	4	-	
10.0 acres and over.....	54	54	-	-	-	-	-	

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	21 farms	11 acres	9	1	4	4	—	1
	107 acres	98	9	1	2	6	—	(Z)
Farms with—								
0.1 to 0.9 acres	12	5	6	—	3	3	—	1
1.0 to 2.9 acres	5	3	2	1	1	—	—	—
3.0 to 4.9 acres	1	1	—	—	—	—	—	—
5.0 acres and over	3	2	1	—	—	1	—	—
Land in orchards	50 farms	34 acres	15	3	2	19	1	1
	668 acres	615	44	18	2	5	5	8
Farms with—								
0.1 to 0.9 acres	3	1	2	1	—	1	—	—
1.0 to 2.9 acres	13	6	7	—	2	5	—	—
3.0 to 4.9 acres	4	2	2	—	—	—	—	—
5.0 to 9.9 acres	9	5	3	1	—	1	1	—
10.0 acres and over	21	20	1	1	—	—	—	—
All other crops	132 farms	102 acres	29	—	8	12	9	1
	2 500	2 465	27	—	9	9	9	8
Farms with—								
0.1 to 0.9 acres	38	33	5	—	2	3	—	—
1.0 to 2.9 acres	49	26	23	—	5	9	9	—
3.0 to 4.9 acres	11	10	1	—	1	—	—	—
5.0 to 9.9 acres	11	10	—	—	—	—	—	—
10.0 to 14.9 acres	5	5	—	—	—	—	—	—
15.0 to 24.9 acres	4	4	—	—	—	—	—	—
25.0 acres and over	14	14	—	—	—	—	—	—
Greenhouse products under glass or other protection	61 farms	55 square feet	5	—	2	3	—	1
	551 354	542 694	2 660	—	420	2 240	—	6 000

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
	Farms	419	462		663	<b>Land in Farms According to Use—Con.</b>	
Land in farms	44 674	50 327	70 427	Total cropland—Continued			
Average size of farm	107	109	106	Cropland in cultivated summer fallow	4 farms	11	(NA)
Value of land and buildings	\$1,000	\$8 781	\$8 947		91	124	(NA)
Average per farm	dollars	83 941	58 744	Cropland idle	32 farms	39	101
Average per acre	dollars	771	553		729 acres	545	1 758
<b>Land in Farms According to Use</b>				Total woodland	169 farms	214	332
Total cropland	378 farms	402	(NA)		12 529 acres	16 024	23 712
Harvested cropland	363 farms	371	514	Woodland pastured	56 farms	88	87
	19 858 acres	18 984	25 244	Woodland not pastured	2 685 farms	4 562	3 043
Farms by acres harvested:					138 farms	158	291
1 to 49 acres	228	242	345		9 844 acres	11 462	20 669
50 to 99 acres	79	74	112	Pastureland and rangeland, other than cropland and woodland pasture	67 farms	77	141
100 to 199 acres	37	39	37		2 933 acres	2 709	5 298
200 to 499 acres	17	16	18	Improved pastureland and rangeland	40 farms	27	45
500 to 999 acres	2	—	2		1 199 acres	623	1 455
1,000 acres and over	—	—	—	Unimproved pastureland and rangeland	39 farms	64	(NA)
1,000 to 1,999 acres	—	—	(NA)		1 734 acres	2 086	3 843
2,000 acres and over	—	—	(NA)	Other land (see text)	252 farms	278	568
Cropland used only for pasture or grazing	127 farms	179	251		3 845 acres	4 177	5 357
	3 922 acres	7 197	8 173	Irrigated land	57 farms	59	63
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	25 farms	15	29		2 264 acres	1 924	1 416
	678 acres	364	501	Total pastureland, all types	187 farms	250	(NA)
Cropland on which all crops failed	11 farms	13	34		9 540 acres	14 468	16 514
	89 acres	203	381				

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			1974						
	1974	1969	1964	Farms with harvested cropland			Farms with irrigated land			
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of \$2,500 and over	419	462	663	44 674	363	42 776	19 858	57	8 733	2 264
Farms with—										
1 to 9 acres	73	58	112	252	50	178	137	6	15	9
10 to 49 acres	103	137	182	2 677	87	2 367	1 331	17	449	160
50 to 69 acres	49	43	62	2 878	41	2 416	1 448	4	222	57
70 to 99 acres	29	43	60	2 375	26	2 130	982	5	429	81
100 to 139 acres	28	62	84	6 817	56	6 347	3 450	6	671	152
140 to 179 acres	28	31	53	4 417	26	4 080	1 743	2	318	15
180 to 219 acres	22	27	30	4 353	22	4 353	1 861	4	774	87
220 to 259 acres	12	10	11	2 842	12	2 842	1 431	—	—	—
260 to 499 acres	29	40	52	9 766	29	9 766	4 584	8	2 761	1 100
500 to 999 acres	14	10	16	8 297	14	8 297	2 891	5	3 094	603
1,000 to 1,999 acres	—	—	—	—	—	—	—	—	—	—
2,000 acres and over	—	—	—	—	—	—	—	—	—	—
5,000 acres and over	—	(NA)	(NA)	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Farms irrigated in census year .....	57	59	Estimated quantity of irrigation water applied .....	1 259	702
Proportion of farms .....	13.6	12.7	Average per acre irrigated .....	0.6	0.4
Total land irrigated .....	2 264	1 924	Method of irrigation:		
Average per farm .....	39.7	32.6	Furrows or ditches .....	2	-
Irrigated farms by acres irrigated:			.....	117	-
1 to 9 acres .....	28	26	Flooding .....	2	2
10 to 49 acres .....	75	91	.....	2	190
50 to 99 acres .....	18	23	Self-propelled sprinkler systems .....	13	56
100 to 199 acres .....	322	405	.....	608	1 704
200 to 499 acres .....	4	5	Other sprinkler systems .....	43	-
500 to 999 acres .....	236	285	.....	1 541	-
1,000 acres and over .....	2	2	Subirrigation .....	-	1
	249	295	.....	-	30
	5	3	Land in irrigated farms .....	8 733	7 617
	1 382	848	Cropland .....	5 518	4 983
	-	-	Harvested cropland .....	4 736	4 086
	-	-	Farms not irrigated in 1974 but irrigated between		
	-	-	1970 and 1973 .....	2	(X)
	-	-	.....	16	(X)
Cropland irrigated .....	57	59	Farms with artificial drainage .....	23	43
Harvested cropland irrigated .....	2 264	1 924	Proportion of farms .....	5.5	9.3
	56	58	Land in farms with drainage .....	4 037	5 695
Cropland pasture irrigated .....	2 136	1 744	Land drained .....	334	522
	1	1	Average per farm .....	14.5	12.1
Other cropland irrigated .....	10	180	Land drained by systems installed in census year .....	3	-
	3	-	.....	20	-
	118	-	Artificial ponds, pits, reservoirs, and earthen tanks .....	73	(NA)
Improved pastureland and rangeland irrigated .....	-	-	.....	191	(NA)
	-	-	.....	78	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime .....	325	347	Total chemical costs, including fertilizer and		
\$1,000 .....	1 687	998	lime - Continued		
Commercial fertilizer .....	303	314	Sprays, dusts, granules, fumigants, etc. to control insects,		
.....	14 324	15 675	nematodes, diseases, and weeds:		
Dry fertilizer .....	1 194	650	Insects on hay crops .....	3	2
.....	272	306	.....	144	39
Farms by tons used:	7 702	8 684	.....	2	(Z)
1 to 49 tons .....	243	265	Insects on other crops .....	116	129
50 to 99 tons .....	14	21	.....	7 778	7 655
100 to 199 tons .....	4	10	Nematodes in crops .....	267	176
200 to 499 tons .....	9	9	.....	1	4
500 to 799 tons .....	2	1	.....	15	8
800 to 999 tons .....	-	-	.....	(Z)	(Z)
1,000 tons and over .....	-	-	Diseases in crops and orchards .....	43	44
Liquid fertilizer .....	38	50	.....	2 836	2 299
.....	342	678	Weeds or grass in crops .....	78	58
Farms by tons used:			.....	93	119
1 to 9 tons .....	24	28	.....	5 161	5 847
10 to 49 tons .....	14	19	.....	80	65
50 to 99 tons .....	-	3	Weeds or brush in pasture .....	-	4
100 to 199 tons .....	-	-	.....	-	82
200 to 499 tons .....	-	-	.....	-	(Z)
500 tons and over .....	-	-	Weeds on other land .....	3	(NA)
Lime .....	69	106	.....	67	(NA)
.....	2 023	3 519	.....	(Z)	(NA)
.....	2 664	4 026	Chemicals for defoliation or for growth control of crops		
.....	47	40	or thinning of fruit .....	11	14
Farms by tons used:			.....	327	577
1 to 49 tons .....	60	83	.....	3	2
50 to 99 tons .....	3	13	Insect control on livestock and poultry .....	31	70
100 to 199 tons .....	2	7	.....	7	4
200 to 499 tons .....	4	2	Other chemicals (see text) .....	39	(NA)
500 to 999 tons .....	-	1	.....	8	(NA)
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	farms 419	—	462	663	Other	(NA)	11	(NA)	(NA)
Harvested cropland	acres 44 674	—	50 327	70 427		(NA)	1 475	(NA)	(NA)
Full owners	farms 230	—	250	366	Farm operators by age group: <sup>1</sup>				
Harvested cropland	acres 18 169	—	21 748	(NA)	Under 25 years	9	7	11	
Part owners	farms 129	—	148	210	25 to 34 years	43	41	49	
Harvested cropland	acres 21 156	—	21 837	(NA)	35 to 44 years	53	79	155	
Tenants	farms 60	—	64	81	45 to 54 years	91	132	183	
Harvested cropland	acres 5 349	—	6 742	(NA)	55 to 64 years	103	127	158	
Percent of tenancy	acres 3 149	—	3 302	(NA)	65 years and over	89	76	107	
	acres 14.3	—	13.8	12.2	Average age	53.2	52.1	(NA)	
Farms by type of organization:					Farm operators by place of residence: <sup>1</sup>				
Individual or family	farms 357	—	388	(NA)	On farm operated	277	330	532	
Partnership	farms 34 828	—	38 357	(NA)	On another farm	3			
Corporation, including family corporations	farms 31	(NA)	40	(NA)	In a rural area, not on a farm	26	92	115	
	acres 4 929	—	6 061	(NA)	In a city, town, or urban area	26			
	farms 31	(NA)	23	(NA)	Farm operators reporting days of work off				
	acres 4 917	(NA)	4 434	(NA)	farm <sup>1</sup>	111	157	169	
					1 to 49 days	7	19	28	
					50 to 99 days	11	8	18	
					100 to 149 days	13	36	22	
					150 to 199 days	12	94	101	
					200 days and over	68			
					Farm operators by principal occupation: <sup>1</sup>				
					Farming	298	(NA)	(NA)	(NA)
					Other than farming	90	(NA)	(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)	farms 419	462	Farm sales by commodity or commodity group— Continued		
Average per farm	dollars 52 440	33 209	Crops, including nursery products and hay— Continued		
Farms by value of agricultural products sold:			Cotton and cottonseed	—	—
Under \$2,500 (see text)	9	19	Field seeds, hay, forage, and silage	farms 75	59
\$2,500 to \$4,999	72	60	Other field crops	farms 331	171
\$5,000 to \$7,499	31	42	Vegetables, sweet corn, and melons	farms 39	56
\$7,500 to \$9,999	21	45	Fruits, nuts, and berries	farms 2 835	1 988
\$10,000 to \$14,999	33	55	Nursery and greenhouse products	farms 93	99
\$15,000 to \$19,999	29	30	Forest products sold	farms 1 067	640
\$20,000 to \$29,999	49	71	Livestock, poultry, and their products sold	farms 37	36
\$30,000 to \$39,999	44	41	Poultry and poultry products	farms 776	376
\$40,000 to \$59,999	47	40	Dairy products	farms 98	69
\$60,000 and over	84	59	Cattle and calves	farms 6 955	3 950
\$60,000 to \$79,999	25	26	Sheep, lambs, and wool	farms 28	24
\$80,000 to \$99,999	13	6	Hogs and pigs	farms 14	18
\$100,000 and over	46	27	Other livestock and livestock products	farms 224	290
\$100,000 to \$199,999	24	19		farms 9 972	8 193
\$200,000 to \$499,999	15	5		farms 49	83
\$500,000 and over	7	3		farms 3 275	3 197
Farm sales by commodity or commodity group:				farms 121	148
Crops, including nursery products and hay	farms 259	251		farms 5 278	3 953
Grains	farms 11 986	7 131		farms 167	(NA)
Tobacco	farms 24	6		farms 911	531
	farms —	—		farms 11	(NA)
	farms —	—		farms 8	(NA)
	farms —	—		farms 391	512
	farms —	—		farms 15	
	farms —	—		farms 110	

<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..	88	(NA)	Total family income from off-farm sources <sup>1</sup>	farms..	229
	\$1,000..	367	(NA)		\$1,000..	1 956
Farms by total farm related income:				Farms by family off-farm income:		
\$1 to \$249		27	(NA)	\$1 to \$249		4
\$250 to \$499		9	(NA)	\$250 to \$499		4
\$500 to \$999		16	(NA)	\$500 to \$999		15
\$1,000 to \$4,999		18	(NA)	\$1,000 to \$4,999		77
\$5,000 to \$9,999		5	(NA)	\$5,000 to \$9,999		62
\$10,000 to \$19,999		8	(NA)	\$10,000 to \$19,999		53
\$20,000 to \$29,999		1	(NA)	\$20,000 to \$29,999		10
\$30,000 and over		4	(NA)	\$30,000 and over		7
Customwork and other agricultural services	farms..	33	32	Nonfarm business, other than farm-related <sup>1</sup>	farms..	43
	\$1,000..	167	77		\$1,000..	402
Farms with income of -				Farms with income of -		
\$1 to \$249		7	10	\$1 to \$249		1
\$250 to \$499		5	3	\$250 to \$499		1
\$500 to \$999		6	5	\$500 to \$999		6
\$1,000 to \$4,999		6	8	\$1,000 to \$4,999		12
\$5,000 to \$9,999		3	3	\$5,000 to \$9,999		11
\$10,000 and over		6	3	\$10,000 to \$19,999		7
Recreational services	farms..	7	5	\$20,000 and over		5
	\$1,000..	29	45	Cash wages, salaries, commissions, and tips <sup>1</sup>	farms..	121
Farms with income of -					\$1,000..	1 049
\$1 to \$249		4	-	Farms with income of -		
\$250 to \$499		-	-	\$1 to \$249		4
\$500 to \$999		-	-	\$250 to \$499		3
\$1,000 to \$4,999		-	2	\$500 to \$999		2
\$5,000 to \$9,999		2	2	\$1,000 to \$4,999		28
\$10,000 and over		1	1	\$5,000 to \$9,999		36
Government farm programs	farms..	40	67	\$10,000 to \$19,999		41
	\$1,000..	19	21	\$20,000 and over		7
Farms with income of -				Interest, dividends, or royalties <sup>1</sup>	farms..	121
\$1 to \$249		18	34		\$1,000..	289
\$250 to \$499		5	24	Farms with income of -		
\$500 to \$999		14	4	\$1 to \$249		18
\$1,000 to \$4,999		3	5	\$250 to \$499		21
\$5,000 to \$9,999		-	-	\$500 to \$999		29
\$10,000 and over		-	-	\$1,000 to \$4,999		38
Rent of farmland or from lease or sale of allotments	farms..	11	(NA)	\$5,000 to \$9,999		12
	\$1,000..	11	(NA)	\$10,000 and over		3
Farms with income of -				Federal Social Security, pensions, retirement pay, etc. <sup>1</sup>	farms..	42
\$1 to \$249		2	(NA)		\$1,000..	144
\$250 to \$499		1	(NA)	Farms with income of -		
\$500 to \$999		3	(NA)	\$1 to \$249		2
\$1,000 to \$4,999		5	(NA)	\$250 to \$499		1
\$5,000 to \$9,999		-	(NA)	\$500 to \$999		3
\$10,000 and over		-	(NA)	\$1,000 to \$4,999		26
Other farm-related sources	farms..	12	(NA)	\$5,000 to \$9,999		9
	\$1,000..	141	(NA)	\$10,000 and over		1
Farms with income of -				Rental income of nonfarm property <sup>1</sup>	farms..	37
\$1 to \$249		2	(NA)		\$1,000..	73
\$250 to \$499		1	(NA)	Farms with income of -		
\$500 to \$999		2	(NA)	\$1 to \$249		1
\$1,000 to \$4,999		1	(NA)	\$250 to \$499		4
\$5,000 to \$9,999		2	(NA)	\$500 to \$999		12
\$10,000 and over		4	(NA)	\$1,000 to \$4,999		18
Expenses for farm-related income sources	farms..	21	(NA)	\$5,000 to \$9,999		1
	\$1,000..	145	(NA)	\$10,000 and over		1
Farms with income of -						
\$1 to \$249		1	(NA)			
\$250 to \$499		4	(NA)			
\$500 to \$999		3	(NA)			
\$1,000 to \$4,999		5	(NA)			
\$5,000 to \$9,999		3	(NA)			
\$10,000 and over		5	(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..	419 (X)	462	683	Livestock and poultry purchased - Continued				
	\$1,000..	(X) 19 008	13 303	(NA)	Farms with expenditures of - Continued				
Farms with expenditures of -					\$10,000 to \$14,999	11	132	13	9
\$1 to \$1,999		17	19	(NA)	\$15,000 to \$19,999	2	(0)	11	
\$2,000 to \$2,999		21	17	(NA)	\$20,000 to \$29,999	4	105	7	
\$3,000 to \$4,999		51	55	(NA)	\$30,000 to \$39,999	1	(0)	1	
\$5,000 to \$9,999		68	108	(NA)	\$40,000 to \$49,999	1	(0)	-	7
\$10,000 to \$19,999		60	96	(NA)	\$50,000 and over	3	261	2	
\$20,000 to \$39,999		78	84	(NA)	Feed for livestock and poultry	farms..	232 (X)	285	465
\$40,000 to \$49,999		32	20	(NA)		\$1,000..	(X) 4 998	3 159	4 302
\$50,000 and over		92	63	(NA)	Farms with expenditures of -				
\$50,000 to \$59,999		27	(NA)	(NA)	\$1 to \$499	19	4	19	77
\$60,000 to \$79,999		15	(NA)	(NA)	\$500 to \$999	11	8	17	
\$80,000 to \$99,999		8	716	(NA)	\$1,000 to \$4,999	56	144	88	122
\$100,000 and over		42	(NA)	(NA)	\$5,000 to \$9,999	21	169	70	106
Livestock and poultry purchased	farms..	126 (X)	197	355	\$10,000 to \$14,999	33	394	33	
	\$1,000..	(X) 877	1 037	1 016	\$15,000 to \$19,999	24	415	20	105
Farms with expenditures of -					\$20,000 to \$29,999	28	660	13	
\$1 to \$499		22	4	29	\$30,000 to \$39,999	11	379	10	
\$500 to \$999		16	13	23	\$40,000 to \$49,999	8	344	4	55
\$1,000 to \$4,999		44	102	86	\$50,000 and over	21	2 480	11	
\$5,000 to \$9,999		22	154	25					

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	221	(X)	267	401	Commercial fertilizer — Continued				
\$1,000	(X)	4 597	2 948	3 620	Farms with expenditures of — Continued				
Farms by tons purchased:					\$5,000 to \$9,999	20	144	16	(NA)
1 to 49 tons	85	(X)	107	146	\$10,000 to \$19,999	10	149	10	(NA)
50 to 99 tons	50	(X)	65	84	\$20,000 to \$29,999	2	(D)	4	(NA)
100 to 199 tons	48	(X)	44	114	\$30,000 and over	10	(D)		
200 to 499 tons	29	(X)	37	48	Lime — farms	69	(X)	106	233
500 to 799 tons	4	(X)	9		\$1,000	(X)	47	40	(NA)
800 to 999 tons	1	(X)	3	9	Farms with expenditures of —				
1,000 tons and over	4	(X)	2		\$1 to \$99	10	(Z)	30	(NA)
Farms with expenditures of —					\$100 to \$499	35	8	52	(NA)
\$1 to \$499	19	3	19	(NA)	\$500 to \$999	18	12	18	(NA)
\$500 to \$999	15	11	17	(NA)	\$1,000 to \$1,999	1	2	2	(NA)
\$1,000 to \$4,999	48	115	83	(NA)	\$2,000 to \$4,999	3	10	3	(NA)
\$5,000 to \$9,999	23	190	65	(NA)	\$5,000 and over	2	15	1	(NA)
\$10,000 to \$14,999	35	432	28	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999	20	342	18	(NA)	and fertilizer (see text) — farms	203	(X)	236	(NA)
\$20,000 to \$29,999	28	661	14	(NA)	\$1,000	(X)	446	308	(NA)
\$30,000 to \$39,999	7	247			Farms with expenditures of —				
\$40,000 to \$49,999	8	350	23	(NA)	\$1 to \$99	47	2	54	(NA)
\$50,000 and over	18	2 245			\$100 to \$499	68	19	96	(NA)
Feed ingredients — farms	29	(X)	14	(NA)	\$500 to \$999	30	21	31	(NA)
\$1,000	(X)	46	27	(NA)	\$1,000 to \$1,999	23	30	19	(NA)
Farms by tons purchased:					\$2,000 to \$4,999	12	39	22	(NA)
1 to 49 tons	27	(X)	13	(NA)	\$5,000 to \$9,999	9	61	5	(NA)
50 to 99 tons	2	(X)		(NA)	\$10,000 and over	14	274	9	(NA)
100 to 199 tons		(X)		(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons		(X)	1	(NA)	farm business — farms	415	(X)	459	683
500 to 799 tons		(X)		(NA)	\$1,000	(X)	798	519	679
800 to 999 tons		(X)		(NA)	Farms with expenditures of —				
1,000 tons and over		(X)		(NA)	\$1 to \$499	128	32	191	298
Farms with expenditures of —					\$500 to \$999	88	62	111	187
\$1 to \$499	14	2	8	(NA)	\$1,000 to \$1,999	86	120	103	187
\$500 to \$999	5	3	1	(NA)	\$2,000 to \$4,999	76	220	36	
\$1,000 to \$1,999	3	4	3	(NA)	\$5,000 to \$9,999	22	138	13	
\$2,000 to \$4,999	3	7	1	(NA)	\$10,000 to \$19,999	12	148		11
\$5,000 to \$9,999	4	29		(NA)	\$20,000 and over	3	78		
\$10,000 to \$19,999			1	(NA)	Gasoline — farms	415	(X)	448	675
\$20,000 and over					\$1,000	(X)	462	333	430
Whole grains — farms	36	(X)	19	88	Farms with expenditures of —				
\$1,000	(X)	91	58	260	\$1 to \$499	159	38	223	(NA)
Farms by tons purchased:					\$500 to \$999	109	77	132	(NA)
1 to 49 tons	32	(X)	10	(NA)	\$1,000 to \$1,999	85	114	69	(NA)
50 to 99 tons	2	(X)	3	(NA)	\$2,000 to \$4,999	52	151	17	(NA)
100 to 199 tons	1	(X)	5	(NA)	\$5,000 to \$9,999	8	50		(NA)
200 to 499 tons	1	(X)	1	(NA)	\$10,000 and over	2	32	7	(NA)
500 to 799 tons		(X)		(NA)	Diesel oil — farms	93	(X)	66	53
800 to 999 tons		(X)		(NA)	\$1,000	(X)	116	31	20
1,000 tons and over		(X)		(NA)	Farms with expenditures of —				
Farms with expenditures of —					\$1 to \$499	44	10	49	(NA)
\$1 to \$499	14	2	6	(NA)	\$500 to \$999	16	11	6	(NA)
\$500 to \$999	5	3	2	(NA)	\$1,000 to \$1,999	14	18	7	(NA)
\$1,000 to \$1,999	4	6	2	(NA)	\$2,000 to \$4,999	14	42	4	(NA)
\$2,000 to \$4,999	9	25	5	(NA)	\$5,000 to \$9,999	4	22		(NA)
\$5,000 to \$9,999			4	(NA)	\$10,000 and over	1	13		(NA)
\$10,000 to \$19,999	3	35		(NA)	LP gas, butane, and propane — farms	34	(X)	59	144
\$20,000 and over	1	20		(NA)	\$1,000	(X)	28	12	44
Hay, green chop, and silage — farms	58	(X)	94	216	Farms with expenditures of —				
\$1,000	(X)	264	126	422	\$1 to \$99	7	(Z)	34	(NA)
Farms by tons purchased:					\$100 to \$499	13	4	22	(NA)
1 to 49 tons	29	(X)	72	(NA)	\$500 to \$999	8	5	1	(NA)
50 to 99 tons	8	(X)	10	(NA)	\$1,000 to \$2,999	4	5	2	(NA)
100 to 199 tons	10	(X)	7	(NA)	\$3,000 to \$4,999	1	5		(NA)
200 to 499 tons	11	(X)	5	(NA)	\$5,000 and over	1	8		(NA)
500 to 799 tons		(X)		(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons		(X)		(NA)	fuel oil — farms	415	(X)	459	683
1,000 tons and over		(X)		(NA)	\$1,000	(X)	192	143	185
Farms with expenditures of —					Farms with expenditures of —				
\$1 to \$499	11	2	36	(NA)	\$1 to \$99	197	9	222	(NA)
\$500 to \$999	9	7	18	(NA)	\$100 to \$499	160	34	191	(NA)
\$1,000 to \$1,999	11	14	20	(NA)	\$500 to \$999	23	15	21	(NA)
\$2,000 to \$4,999	3	13	15	(NA)	\$1,000 to \$2,999	21	29	13	(NA)
\$5,000 to \$9,999	13	84	4	(NA)	\$3,000 to \$4,999	7	27		(NA)
\$10,000 to \$19,999	9	(D)		(NA)	\$5,000 and over	7	78	12	(NA)
\$20,000 and over	2	(D)	1	(NA)	Hired farm labor — farms	225	(X)	329	495
Animal health cost for livestock and					\$1,000	(X)	3 672	2 802	2 580
poultry — farms	157	(X)	(NA)	(NA)	Farms with expenditures of —				
\$1,000	(X)	103	(NA)	(NA)	\$1 to \$99	5	(Z)	19	
Farms with expenditures of —					\$100 to \$499	20	6	40	91
\$1 to \$99	25	1	(NA)	(NA)	\$500 to \$999	15	11	40	62
\$100 to \$499	73	20	(NA)	(NA)	\$1,000 to \$2,999	40	67	70	100
\$500 to \$999	33	22	(NA)	(NA)	\$2,500 to \$4,999	39	143	63	120
\$1,000 to \$2,999	17	27	(NA)	(NA)	\$5,000 to \$9,999	42	287	37	73
\$3,000 to \$4,999	8	28	(NA)	(NA)	\$10,000 to \$19,999	31	436	38	33
\$5,000 and over	1	5	(NA)	(NA)	\$20,000 to \$29,999	17	410	10	
Seeds, bulbs, plants, and trees — farms	264	(X)	287	426	\$30,000 to \$49,999	4	177	3	8
\$1,000	(X)	899	694	572	\$50,000 and over	12	2 134	9	8
Farms with expenditures of —					Contract labor — farms	22	(X)	22	(NA)
\$1 to \$499	133	33	174	290	\$1,000	(X)	79	44	(NA)
\$500 to \$999	39	25	40	52	Farms with expenditures of —				
\$1,000 to \$4,999	47	105	42		\$1 to \$499	4	1	10	(NA)
\$5,000 to \$9,999	14	83	15	84	\$500 to \$999	3	2	5	(NA)
\$10,000 and over	31	652	16		\$1,000 to \$4,999	11	21	6	(NA)
Commercial fertilizer — farms	303	(X)	327	510	\$5,000 to \$9,999	3	24		(NA)
\$1,000	(X)	1 194	650	749	\$10,000 to \$19,999				(NA)
Farms with expenditures of —					\$20,000 and over	1	32	1	(NA)
\$1 to \$499	100	19	139	(NA)					
\$500 to \$999	41	28	55	(NA)					
\$1,000 to \$4,999	120	272	103	(NA)					

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)		
Machine hire and customwork <sup>1</sup> ..... farms.....	80	(X)	90	196	All other production expenses—Continued Farms with expenditures of—	25	5	36	(NA)
\$1,000.....	(X)	58	54	72					
Farms with expenditures of—					\$1 to \$499.....	9	6	43	(NA)
\$1 to \$499.....	49	9	62	159	\$500 to \$999.....	174	449	211	(NA)
\$500 to \$999.....	22	15	9	27	\$1,000 to \$4,999.....	79	566	77	(NA)
\$1,000 to \$4,999.....	8	15	17	9	\$5,000 to \$9,999.....	132	4 812	94	(NA)
\$5,000 to \$9,999.....	—	—	2	—	\$10,000 and over.....	63	872	(NA)	(NA)
\$10,000 and over.....	1	19	—	1	\$10,000 to \$19,999.....	35	835	(NA)	(NA)
All other production expenses..... farms.....	419	(X)	461	(NA)	\$20,000 to \$29,999.....	10	341	(NA)	(NA)
\$1,000.....	(X)	5 837	3 998	(NA)	\$30,000 to \$39,999.....	7	304	(NA)	(NA)
					\$40,000 to \$49,999.....	17	2 459	(NA)	(NA)
					\$50,000 and over.....				

<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.....	225	329	495
workers.....	2 014	1 777	(NA)
amount paid, \$1,000.....	3 672	2 802	2 580
Workers and wages by number of days worked:			
150 days or more..... farms.....	136	169	280
workers.....	695	615	821
amount paid, \$1,000.....	2 999	(NA)	(NA)
Less than 150 days..... farms.....	163	254	(NA)
workers.....	1 319	1 162	(NA)
amount paid, \$1,000.....	673	(NA)	(NA)
25 to 149 days..... farms.....	116	(NA)	(NA)
workers.....	562	(NA)	(NA)
amount paid, \$1,000.....	555	(NA)	(NA)
Less than 25 days..... farms.....	101	(NA)	(NA)
workers.....	757	(NA)	(NA)
amount paid, \$1,000.....	118	(NA)	(NA)
Contract labor..... farms.....	22	22	(NA)
amount paid, \$1,000.....	79	44	(NA)
Farms reporting workers furnished by contractor..... farms.....	11	(NA)	(NA)
workers.....	79	(NA)	(NA)
amount paid, \$1,000.....	38	(NA)	(NA)
Corporations..... farms.....	31	(NA)	(NA)
With salaried officers reported..... farms.....	15	(NA)	(NA)
number of officers.....	34	(NA)	(NA)
amount paid, \$1,000.....	693	(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			Farms	Number		
Automobiles.....	327	441	196	240	317	496	214	289	641	1 106
2 or 3.....	94	199	38	79	124	271	59	131	(NA)	(NA)
4 and over.....	3	12	1	4	10	42	1	4	(NA)	(NA)
Motortrucks, including pickups.....	379	977	192	272	383	961	188	316	617	1 416
2 or 3.....	157	356	35	80	218	796	56	184	(NA)	(NA)
4 and over.....	73	472	9	44	393	1 095	148	275	539	1 311
Tractors, excluding garden tractors and motor tillers.....	365	1 087	144	213	202	489	60	141	316	799
2 or 3.....	185	453	43	89	106	521	12	58	69	358
4 and over.....	112	566	5	28	391	1 033	141	255	534	1 247
Wheel tractors, excluding garden tractors and motor tillers.....	364	1 025	143	208	59	62	20	20	62	64
Crawler tractors.....	54	62	5	5	5	5	—	—	3	3
Grain and bean combines, self-propelled only.....	6	7	1	2	30	35	11	11	15	16
Cornpickers, corn heads, and picker-shellers.....	14	16	4	4	16	21	6	6	(NA)	(NA)
Corn heads for combines.....	10	10	4	4	14	14	5	5	(NA)	(NA)
Other cornpickers and picker-shellers.....	6	6	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mower conditioners.....	66	85	22	23	131	139	44	44	186	191
Pickup balers.....	132	138	21	21	57	59	18	18	(NA)	(NA)
Windrowers, pull and self-propelled.....	59	61	12	12	81	88	29	30	143	180
Field forage harvesters, shear bar or flywheel type.....	103	113	18	18						
	1974				1969					
	Farms		Value (\$1,000)		Farms		Value (\$1,000)			
Estimated market value of all machinery and equipment.....	417		9 513		454		5 578			
By value of machinery and equipment:										
\$1 to \$4,999.....	60		168		159		421			
\$5,000 to \$9,999.....	77		532		107		688			
\$10,000 to \$14,999.....	46		515		68		733			
\$15,000 to \$19,999.....	47		768		45		716			
\$20,000 to \$29,999.....	85		2 029		36		799			
\$30,000 to \$39,999.....	45		1 489		17		559			
\$40,000 to \$49,999.....	19		826		6		245			
\$50,000 and over.....	38		3 188		16		1 418			
\$50,000 to \$69,999.....	20		1 093		(NA)		(NA)			
\$70,000 to \$99,999.....	7		560		(NA)		(NA)			
\$100,000 and over.....	11		1 534		(NA)		(NA)			





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 .....	212	(X)	190	(X)	6 698
1969 .....	249	(X)	232	(X)	4 996
Any cattle, hogs, or sheep .....	187	(X)	181	(X)	1 310
1969 .....	225	(X)	218	(X)	(NA)
Cattle and calves .....	172	10 416	167	4 713	911
1969 .....	195	9 912	189	5 361	531
Farms with—					
1 to 9 cattle and calves .....	17	90	38	178	40
10 to 19 cattle and calves .....	26	352	34	476	79
20 to 49 cattle and calves .....	44	1 492	70	2 076	370
50 to 99 cattle and calves .....	55	3 756	19	1 258	302
100 to 199 cattle and calves .....	22	2 703	6	725	120
200 to 499 cattle and calves .....	8	2 023	-	-	-
500 to 999 cattle and calves .....	-	-	-	-	-
1,000 to 2,499 cattle and calves .....	-	-	-	-	-
2,500 cattle and calves and over .....	-	-	-	-	-
Cows and heifers that had calved .....	165	6 702	(NA)	(NA)	(NA)
1969 .....	165	6 802	(NA)	(NA)	(NA)
Beef cows .....	61	640	(NA)	(NA)	(NA)
1969 .....	32	649	(NA)	(NA)	(NA)
Milk cows .....	127	6 062	(NA)	(NA)	(NA)
1969 .....	149	6 153	(NA)	(NA)	(NA)
Heifers and heifer calves .....	139	2 977	(NA)	(NA)	(NA)
1969 .....	153	2 470	(NA)	(NA)	(NA)
Beef heifers .....	39	355	(NA)	(NA)	(NA)
1974 .....	109	2 622	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves .....	112	737	(NA)	(NA)	(NA)
1969 .....	129	640	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold .....	(NA)	(NA)	13	138	55
1969 .....	(NA)	(NA)	5	49	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle .....	(NA)	(NA)	6	18	4
10 to 19 cattle .....	(NA)	(NA)	5	68	32
20 to 49 cattle .....	(NA)	(NA)	2	52	20
50 to 99 cattle .....	(NA)	(NA)	-	-	-
100 to 199 cattle .....	(NA)	(NA)	-	-	-
200 to 499 cattle .....	(NA)	(NA)	-	-	-
500 to 999 cattle .....	(NA)	(NA)	-	-	-
1,000 to 2,499 cattle .....	(NA)	(NA)	-	-	-
2,500 cattle and over .....	(NA)	(NA)	-	-	-
	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales (\$1,000)
Cows and heifers that had calved .....	165	6 702	(NA)	(NA)	(NA)
Beef cows .....	61	640	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows .....	37	118	(NA)	(NA)	(NA)
10 to 19 beef cows .....	15	183	(NA)	(NA)	(NA)
20 to 49 beef cows .....	7	219	(NA)	(NA)	(NA)
50 to 99 beef cows .....	2	120	(NA)	(NA)	(NA)
100 to 199 beef cows .....	-	-	(NA)	(NA)	(NA)
200 to 499 beef cows .....	-	-	(NA)	(NA)	(NA)
500 to 999 beef cows .....	-	-	(NA)	(NA)	(NA)
1,000 beef cows and over .....	-	-	(NA)	(NA)	(NA)
Milk cows .....	127	6 062	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows .....	4	5	(NA)	(NA)	(NA)
3 to 4 milk cows .....	3	10	(NA)	(NA)	(NA)
5 to 9 milk cows .....	6	38	(NA)	(NA)	(NA)
10 to 19 milk cows .....	10	138	(NA)	(NA)	(NA)
20 to 49 milk cows .....	58	2 040	(NA)	(NA)	(NA)
50 to 99 milk cows .....	36	2 354	(NA)	(NA)	(NA)
100 to 499 milk cows .....	10	1 477	(NA)	(NA)	(NA)
500 milk cows and over .....	-	-	(NA)	(NA)	(NA)
Cattle sold .....	(NA)	(NA)	142	1 647	768
Farms with—					
1 to 9 cattle .....	(NA)	(NA)	84	390	129
10 to 19 cattle .....	(NA)	(NA)	34	448	168
20 to 49 cattle .....	(NA)	(NA)	21	570	227
50 to 99 cattle .....	(NA)	(NA)	2	(D)	(D)
100 to 199 cattle .....	(NA)	(NA)	1	(D)	(D)
200 to 499 cattle .....	(NA)	(NA)	-	-	-
500 to 999 cattle .....	(NA)	(NA)	-	-	-
1,000 cattle and over .....	(NA)	(NA)	-	-	-
Calves sold .....	(NA)	(NA)	148	3 066	143
Farms with—					
1 or 2 calves .....	(NA)	(NA)	21	29	2
3 or 4 calves .....	(NA)	(NA)	10	34	3
5 to 9 calves .....	(NA)	(NA)	20	138	7
10 to 19 calves .....	(NA)	(NA)	35	496	22
20 to 49 calves .....	(NA)	(NA)	46	1 261	54
50 to 99 calves .....	(NA)	(NA)	13	808	26
100 to 499 calves .....	(NA)	(NA)	3	300	28
500 calves and over .....	(NA)	(NA)	-	-	-





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—	9		9	
Sheep and lambs—	14	294	17	371	number—	210		367	
Lambs under 1 year old—	13	40	8	38	Sheep and lambs shorn—	9		(NA)	
number—	40		38		number—	240		(NA)	
Ewes 1 year old or older—	12	234	11	301	pounds of wool—	1 768		(NA)	
number—									
Rams and wethers 1 year old or older—	8	20	14	32	Value of sales from sheep, lambs, and wool—	11		(NA)	
number—					\$1,000—	8		(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		Farms		
Farms with sheep and lambs inventory—	14	294	13	40	12	234	8	20	9	210	9	240	1 768	11	8
1 to 24 sheep and lambs—	12	89	11	25	10	57	6	7	7	42	7	58	492	9	1
25 to 99 sheep and lambs—	1	97	1	10	1	80	1	7	1	67	1	79	545	1	3
100 to 299 sheep and lambs—	1	108	1	5	1	97	1	6	1	101	1	103	731	1	4
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—	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-	-	-	-	-	-	-
Farms with ewes 1 year old or older inventory—	12	292	12	39	12	234	7	19	9	210	9	240	1 768	11	8
1 to 24 ewes—	10	87	10	24	10	57	5	6	7	42	7	58	492	9	1
25 to 99 ewes—	2	205	2	15	2	177	2	13	2	168	2	182	1 276	2	7
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—	2	2	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—	38	318	55	512	13	37	26	13	78
Horses—	36	285	40	410	13	36	25	11	62
Ponies—	21	33	34	102	1	1	1	2	16
Mules, burros, and donkeys—	10	15	8	14	-	-	-	-	-
Mink and their pelts—	-	-	1	370	-	-	-	1	1 623
Colonies of bees—	2	6	5	1 035	-	-	-	(NA)	(NA)
Honey sold (pounds)—	(NA)	(NA)	(NA)	(NA)	-	-	-	5	16 770
Goats—	1	1	7	32	-	-	-	1	6
Angora goats—	-	-	-	-	-	-	-	-	-
Mohair sold (pounds)—	(NA)	(NA)	(NA)	(NA)	-	-	-	(NA)	(NA)
Milk goats—	-	-	2	23	-	-	-	1	2
Goats' milk sold (gallons)—	(NA)	(NA)	(NA)	(NA)	-	-	-	(NA)	(NA)
Other goats—	1	1	6	9	-	-	-	1	4
Rabbits and their pelts—	2	(D)	4	2 031	2	(D)	(D)	3	6 941
Chinchillas and their pelts—	-	-	-	-	-	-	-	-	-
Foxes and their pelts—	-	-	(NA)	(NA)	-	-	-	(NA)	(NA)
Poultry hatched—	(NA)	(NA)	(NA)	(NA)	-	-	-	(NA)	(NA)
Other livestock and livestock products—	-	(X)	1	(X)	-	(X)	(X)	-	(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)		
Catfish—	-	-	-	-	-	-	-	-	-	-	-	-	-
Trout—	-	-	-	-	-	-	-	-	-	-	-	-	-
Other food-type fish—	-	-	-	-	-	-	-	-	-	-	-	-	-
Tropical fish—	-	-	-	-	-	-	-	-	-	-	-	-	-
Other fish—	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels).....	7	87	6 405	13	204	15 629	16	260	20 653
For silage or green chop (tons, green).....	89	3 145	47 396 (X)	99	3 067	50 825 (X)	175	3 734	44 721 (X)
Cut for dry fodder or hogged or grazed.....	1	2		2	15		(NA)	101	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	-	-	-	-	-	-	-	-	-
For silage or green chop (tons, green).....	2	30	270	1	6	60	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry).....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed.....	-	-	(X)	-	-	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	7	93	3 729	3	20	543	8	251	7 515
Oats for grain (bushels).....	1	12	360	1	8	320	4	49	1 580
Barley for grain (bushels).....	-	-	-	-	-	-	-	-	-
Rye for grain (bushels).....	5	167	4 669	8	163	3 350	7	116	3 264
All hay (tons, dry).....	179	7 377	15 432	184	6 711	13 964	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	72	2 252	6 008	70	1 638	3 893	124	2 517	4 893
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	120	3 738	6 904	137	4 007	7 852	203	6 575	10 455
Small grain hay (tons, dry).....	2	22	44	2	10	14	22	129	248
Lespedeza for hay (tons, dry).....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	17	616	984	15	347	325	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry).....	7	187	274	1	10	50	90	1 970	2 340
Grass silage (tons, green).....	21	468	3 449	26	627	4 670	74	1 482	9 115
Hay crops cut and fed green (tons, green).....	7	94	203	5	72	820	(NA)	(NA)	(NA)
Field seeds.....	5	38	(X)	2	11	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	2	12	200	1	1	70	2	11	826
Alfalfa seed (pounds).....	-	-	-	1	5	350	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	40	4 338	931 647	54	4 551	1 042 756	74	4 914	920 859
Sweetpotatoes (bushels).....	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-
Vegetables.....	95	1 808	(X)	100	1 971	(X)	113	1 540	(X)
Tomatoes.....	59	188	(X)	63	153	(X)	74	184	(X)
Sweet corn.....	68	1 060	(X)	81	1 253	(X)	86	772	(X)
Cucumbers and pickles.....	39	40	(X)	47	41	(X)	5	3	(X)
Watermelons.....	3	2	(X)	6	6	(X)	-	-	(X)
Snap beans, bush and pole.....	37	80	(X)	42	83	(X)	50	95	(X)
Green peas.....	9	8	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	5	17	102 383	7	8	30 204	14	15	61 848
Land in orchards.....	34	615	(X)	30	738	(X)	47	718	(X)
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
Acres harvested, 1974.....	95	3 234		2	35	95	3 190	1 011	223
1 to 14 acres.....	19	137		1	2	19	133	60	
15 to 24 acres.....	22	405		-	-	22	405	138	26
25 to 49 acres.....	35	1 222		1	33	35	1 222	354	117
50 to 99 acres.....	14	835		-	-	14	795	258	53
100 to 249 acres.....	5	635		-	-	5	635	201	28
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.....	7	87	6 405						
1 to 14 acres.....	5	42	3 030						
15 to 24 acres.....	1	20	1 500						
25 to 49 acres.....	1	25	1 875						
50 to 99 acres.....	-	-	-						
100 to 249 acres.....	-	-	-						
250 to 499 acres.....	-	-	-						
500 acres and over.....	-	-	-						
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
Acres harvested, 1974.....	2	30				1	5	(Z)	
1 to 14 acres.....	1	5				1	5	(Z)	
15 to 24 acres.....	-	-				-	-	-	
25 to 49 acres.....	1	25				-	-	-	
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			Irrigated land			Commercial fertilizer used			
	Farms	Acres	Bushels	Farms	Acres	Bushels	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	7	93	3 729	-	-	-	2	67	13	-
1 to 14 acres	6	33	1 229	-	-	-	1	7	4	-
15 to 24 acres	-	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-	-
50 to 99 acres	1	60	2 500	-	-	-	1	60	9	-
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	1	12	360	-	-	-	1	12	2	-
1 to 14 acres	1	12	360	-	-	-	1	12	2	-
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>Barley for grain (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>All hay (tons, dry):</b>										
Acres harvested, 1974	179	7 377	15 432	2	26	65	2 314	544	33	-
1 to 14 acres	44	347	624	-	-	4	28	6	-	-
15 to 24 acres	32	607	1 159	-	-	8	146	34	9	-
25 to 49 acres	50	1 738	3 871	1	18	29	788	188	9	-
50 to 99 acres	38	2 681	5 827	1	8	19	927	257	-	-
100 to 249 acres	15	2 004	3 951	-	-	5	425	59	15	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-
<b>Alfalfa and alfalfa mixtures for hay or dehydrating</b>			<b>Clover, timothy, and mixtures of clover and grasses for hay</b>			<b>Small grain hay</b>				
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	
Acres harvested, 1974	72	2 252	6 008	120	3 738	6 904	2	22	44	
1 to 14 acres	25	165	504	42	321	583	1	2	4	
15 to 24 acres	14	268	653	19	349	730	1	20	40	
25 to 49 acres	19	607	1 605	34	1 135	2 295	-	-	-	
50 to 99 acres	9	575	1 863	20	1 233	2 376	-	-	-	
100 to 249 acres	5	637	1 383	5	700	920	-	-	-	
250 to 499 acres	-	-	-	-	-	-	-	-	-	
500 acres and over	-	-	-	-	-	-	-	-	-	
<b>Lespedeza for hay</b>			<b>Wild hay</b>			<b>Other hay, includes Coastal Bermuda grass</b>				
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	
Acres harvested, 1974	-	-	-	17	616	984	7	187	274	
1 to 14 acres	-	-	-	7	36	68	1	10	50	
15 to 24 acres	-	-	-	-	-	-	1	20	20	
25 to 49 acres	-	-	-	2	70	100	5	157	204	
50 to 99 acres	-	-	-	7	392	580	-	-	-	
100 to 249 acres	-	-	-	1	118	236	-	-	-	
250 to 499 acres	-	-	-	-	-	-	-	-	-	
500 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..	3	1	1	-	27	-	-	-	-	-	-
Production contract or agreement----- farms..	3	1	1	-	3	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	1	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	1	-	3	-	-	-	-	-	-
Other ----- farms..	-	1	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	2	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement----- farms..	-	-	-	-	19	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	16	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	2	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms..	-	-	-	-	3	-	-	-	-	-	-
Contractor furnished:											
Feed ----- farms..	3	-	1	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	3	1	1	-	-	-	-	-	-	-	-
Seed ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms..	3	-	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Harvesting ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Transportation ----- farms..	3	-	1	-	6	-	-	-	-	-	-
Processing/packing ----- farms..	1	-	1	-	4	-	-	-	-	-	-
Credit ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms..	3	-	-	-	5	-	-	-	-	-	-
Other ----- farms..	1	-	-	-	2	-	-	-	-	-	-
None ----- farms..	-	-	-	-	8	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	8	-	-	-	-	-	-
Amount received from contractor for product covered by contract ----- farms..	2	-	1	-	25	-	-	-	-	-	-
\$1,000 ----- farms..	8	-	25	-	1 232	-	-	-	-	-	-
Not reported ----- farms..	1	1	-	-	2	-	-	-	-	-	-
\$1 to \$2,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$2,500 to \$4,999 ----- farms..	2	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	8	-	-	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$7,500 to \$9,999 ----- farms..	-	-	-	-	1	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	8	-	-	-	-	-	-
\$10,000 to \$14,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$15,000 to \$19,999 ----- farms..	-	-	-	-	3	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	51	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms..	-	-	1	-	5	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	25	-	126	-	-	-	-	-	-
\$30,000 and over ----- farms..	-	-	-	-	16	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	1 047	-	-	-	-	-	-
Contract specified:											
Exact price ----- farms..	-	-	1	-	1	-	-	-	-	-	-
Method of determining price ----- farms..	1	1	-	-	8	-	-	-	-	-	-
Neither price nor method ----- farms..	-	-	-	-	14	-	-	-	-	-	-
Not reported ----- farms..	2	-	-	-	4	-	-	-	-	-	-
Market value of all products sold for farms with specified items under contract ----- farms..	3	1	1	-	27	-	-	-	-	-	-
\$1,000 ----- farms..	110	(D)	(D)	-	1 638	-	-	-	-	-	-

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..	-	-	-	-	-	-	-	-	-	-	9
Production contract or agreement..... farms..	-	-	-	-	-	-	-	-	-	-	2
Co-op ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ..... farms..	-	-	-	-	-	-	-	-	-	-	1
Processor ..... farms..	-	-	-	-	-	-	-	-	-	-	1
Other ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement..... farms..	-	-	-	-	-	-	-	-	-	-	5
Co-op ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ..... farms..	-	-	-	-	-	-	-	-	-	-	3
Processor ..... farms..	-	-	-	-	-	-	-	-	-	-	2
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..	-	-	-	-	-	-	-	-	-	-	2
Co-op ..... farms..	-	-	-	-	-	-	-	-	-	-	1
Feed company ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ..... farms..	-	-	-	-	-	-	-	-	-	-	1
Other ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Contractor furnished:											
Feed ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. .... farms..	-	-	-	-	-	-	-	-	-	-	-
Seed ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Chemicals ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Labor ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Harvesting ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Transportation ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Processing/packing ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Credit ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Other ..... farms..	-	-	-	-	-	-	-	-	-	-	-
None ..... farms..	-	-	-	-	-	-	-	-	-	-	9
Not reported ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Amount received from contractor for product covered by contract..... farms..	-	-	-	-	-	-	-	-	-	-	6
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	825
Not reported ..... farms..	-	-	-	-	-	-	-	-	-	-	3
\$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
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	-
\$15,000 to \$19,999 ..... farms..	-	-	-	-	-	-	-	-	-	-	14
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999 ..... farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	-
\$30,000 and over ..... farms..	-	-	-	-	-	-	-	-	-	-	5
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	812
Contract specified:											
Exact price ..... farms..	-	-	-	-	-	-	-	-	-	-	8
Method of determining price ..... farms..	-	-	-	-	-	-	-	-	-	-	1
Neither price nor method ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ..... farms..	-	-	-	-	-	-	-	-	-	-	-
Market value of all products sold for farms with specified items under contract ..... farms..	-	-	-	-	-	-	-	-	-	-	9
\$1,000 ..... farms..	-	-	-	-	-	-	-	-	-	-	1 568

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.....	419	230	129	60	357	31	31	-
..... percent.....	100.0	54.9	30.8	14.3	85.2	7.4	7.4	-
Land in farms..... acres.....	44 674	18 169	21 156	5 349	34 828	4 929	4 917	-
Average size of farm..... acres.....	107	79	164	89	98	159	159	-
Value of land and buildings..... \$1,000.....	69 115	25 700	33 416	9 999	52 703	7 616	8 796	-
Average per farm..... dollars.....	164 953	111 737	259 042	166 655	147 627	245 684	283 750	-
Average per acre..... dollars.....	1 547	1 414	1 580	1 869	1 513	1 545	1 789	-
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	11	8	2	1	11	-	-	-
\$10,000 to \$19,999.....	29	21	3	5	26	2	1	-
\$20,000 to \$39,999.....	62	43	6	13	57	1	4	-
\$40,000 to \$69,999.....	62	43	8	11	55	2	5	-
\$70,000 to \$99,999.....	47	31	14	2	42	4	1	-
\$100,000 to \$149,999.....	52	32	17	3	43	7	2	-
\$150,000 to \$199,999.....	31	12	16	3	25	3	3	-
\$200,000 to \$499,999.....	97	32	48	17	81	7	9	-
\$500,000 and over.....	28	8	15	5	17	5	6	-
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	360	230	129	1	305	28	27	-
..... acres.....	30 423	18 762	11 566	95	24 465	3 547	2 411	-
Land rented or leased from others..... farms.....	189	-	129	60	159	14	16	-
..... acres.....	15 084	-	9 680	5 404	11 026	1 549	2 509	-
Land rented or leased to others..... farms.....	24	20	3	1	21	2	1	-
..... acres.....	833	593	90	150	663	167	3	-
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	378	195	127	56	321	29	28	-
..... acres.....	25 367	8 464	13 052	3 851	18 331	3 338	3 698	-
Harvested cropland..... farms.....	363	184	126	53	308	27	28	-
..... acres.....	19 858	6 388	10 321	3 149	13 951	2 562	3 345	-
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	228	144	52	32	206	7	15	-
50 to 99 acres.....	79	25	41	13	64	12	3	-
100 to 199 acres.....	37	12	21	4	32	4	1	-
200 to 499 acres.....	17	2	11	4	4	4	9	-
500 to 999 acres.....	2	1	1	-	2	-	-	-
1,000 acres and over.....	-	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	127	63	47	17	111	9	7	-
..... acres.....	3 922	1 512	1 963	447	3 349	455	118	-
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	25	6	13	6	24	1	-	-
..... acres.....	678	242	366	70	648	30	-	-
On which all crops failed..... farms.....	11	3	5	3	11	-	-	-
..... acres.....	89	11	28	50	89	-	-	-
In cultivated summer fallow..... farms.....	4	2	2	-	3	-	1	-
..... acres.....	91	36	55	-	46	-	45	-
Idle..... farms.....	32	18	10	4	21	5	6	-
..... acres.....	729	275	319	135	248	291	190	-
Total woodland..... farms.....	169	94	58	17	147	12	10	-
..... acres.....	12 529	6 389	5 430	710	10 599	1 182	748	-
Woodland pastured..... farms.....	56	32	17	7	46	4	6	-
..... acres.....	2 685	1 301	1 061	323	2 012	351	322	-
Woodland not pastured..... farms.....	138	75	51	12	120	10	8	-
..... acres.....	9 844	5 088	4 369	387	8 587	831	426	-
<b>Pastureland and rangeland, other than cropland and woodland pasture:</b>								
Improved pastureland and rangeland..... farms.....	40	12	14	14	36	4	-	-
..... acres.....	1 199	430	500	269	1 047	152	-	-
Unimproved pastureland and rangeland..... farms.....	39	13	16	10	35	2	2	-
..... acres.....	1 734	472	1 005	257	1 652	40	42	-
Other land (see text)..... farms.....	252	142	81	29	215	18	19	-
..... acres.....	3 845	2 414	1 169	262	3 199	217	429	-
Total pastureland..... farms.....	187	92	65	30	162	14	11	-
..... acres.....	9 540	3 715	4 529	1 296	8 060	998	482	-
Irrigated land..... farms.....	57	21	26	10	34	10	13	-
..... acres.....	2 264	165	1 578	521	396	779	1 089	-
Irrigated cropland harvested..... farms.....	56	21	25	10	33	10	13	-
..... acres.....	2 136	165	1 460	511	345	702	1 089	-
Artificial drainage..... farms.....	23	11	9	3	15	4	4	-
..... acres drained.....	334	118	166	50	254	31	49	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	73	28	34	11	56	12	5	-
..... number.....	191	50	73	68	162	22	7	-
..... acres.....	78	29	39	10	61	15	2	-
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	419	230	129	60	357	31	31	-
Full owners.....	230	230	-	-	198	17	15	-
Part owners.....	129	-	129	-	107	10	12	-
Tenants.....	60	-	-	60	52	4	4	-

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.....	388	215	117	56	357	31	—	—
Full owners.....	215	215	—	—	198	17	—	—
Part owners.....	117	—	117	—	107	10	—	—
Tenants.....	56	—	—	56	52	4	—	—
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family.....	357	198	107	52	357	—	—	—
farms.....	34 828	15 282	15 998	3 548	34 828	—	—	—
acres.....	31	17	10	4	—	31	—	—
Partnership.....	4 929	1 747	2 737	445	—	4 929	—	—
farms.....	31	15	12	4	—	—	31	—
acres.....	4 917	1 140	2 421	1 356	—	—	4 917	—
Other.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt.....	151	69	67	15	122	14	15	—
farms.....	4 422	1 276	2 920	225	2 531	1 045	845	—
\$1,000.....	109	54	55	—	86	11	12	—
farms.....	3 194	886	2 308	—	1 677	866	651	—
\$1,000.....	78	27	36	15	64	8	6	—
farms.....	1 227	390	612	225	854	179	194	—
\$1,000.....								
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	9	2	—	7	9	—	—	—
25 to 34 years.....	43	20	8	15	39	4	—	—
35 to 44 years.....	53	24	22	7	46	7	—	—
45 to 54 years.....	91	40	31	20	86	5	—	—
55 to 64 years.....	103	56	40	7	94	9	—	—
65 years and over.....	89	73	16	—	83	6	—	—
Average age.....	53.2	56.8	52.7	40.1	53.2	53.1	—	—
Farm operators by place of residence:								
On farm operated.....	277	157	99	21	251	26	—	—
On another farm.....	3	1	2	—	3	—	—	—
In a rural area, not on a farm.....	26	12	3	11	24	2	—	—
In a city, town, or urban area.....	26	7	8	11	23	3	—	—
Farm operators by principal occupation:								
Farming.....	298	148	103	47	273	25	—	—
Other.....	90	67	14	9	84	6	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	75	56	13	6	70	5	—	—
Less than value of farm products sold.....	179	85	70	24	160	19	—	—
Not reporting or none.....	134	74	34	26	127	7	—	—
Farm operators reporting days of work off farm.....								
1 to 49 days.....	7	5	2	—	7	—	—	—
50 to 99 days.....	11	7	4	—	10	1	—	—
100 to 149 days.....	13	7	1	5	13	—	—	—
150 to 199 days.....	12	11	—	1	11	1	—	—
200 days and over.....	68	42	18	8	62	6	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	52	26	17	9	43	9	—	—
Number of persons.....	69	40	19	10	55	14	—	—
By number of days worked:								
1 to 49 days.....	4	2	1	1	3	1	—	—
50 to 99 days.....	8	3	4	1	6	2	—	—
100 to 149 days.....	8	8	—	—	8	—	—	—
150 to 199 days.....	9	3	4	2	5	4	—	—
200 days and over.....	40	24	10	6	33	7	—	—
<b>Farms by Size</b>								
1 to 9 acres.....	73	58	7	8	64	4	5	—
10 to 49 acres.....	103	60	22	21	92	4	7	—
50 to 69 acres.....	49	32	12	5	42	3	4	—
70 to 99 acres.....	29	17	10	2	25	2	2	—
100 to 139 acres.....	60	24	24	12	56	4	—	—
140 to 179 acres.....	28	11	11	6	24	2	2	—
180 to 219 acres.....	22	10	10	2	17	2	3	—
220 to 259 acres.....	12	6	6	—	10	1	1	—
260 to 499 acres.....	29	6	20	3	16	8	5	—
500 to 999 acres.....	14	6	7	1	11	1	2	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011).....	2	1	1	—	2	—	—	—
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) .....  
 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	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	58	33	19	6	48	4	6	—
Vegetable and melon farms (016) .....	56	15	28	13	53	2	1	—
Fruit and tree nut farms (017) .....	27	22	4	1	26	—	1	—
Horticultural specialty farms (018) .....	71	49	15	7	46	8	17	—
General farms, primarily crop (0191) .....	2	1	1	—	2	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021) .....	38	24	8	6	33	3	2	—
Dairy farms (024) .....	118	45	46	27	106	11	1	—
Poultry and egg farms (025) .....	33	30	3	—	27	3	3	—
Animal specialty farms (027) .....	9	7	2	—	9	—	—	—
General farms, primarily livestock (0291) .....	2	—	2	—	2	—	—	—
Farms not classified by SIC .....	3	3	—	—	3	—	—	—
<b>Value of Products Sold</b>								
Market value of agricultural products sold .....	419	230	129	60	357	31	31	—
\$1,000 .....	21 973	8 722	9 682	3 569	11 771	2 923	7 279	—
Farms by value of agricultural products sold:								
\$500,000 and over .....	7	2	3	2	—	1	6	—
\$200,000 to \$499,999 .....	15	5	8	2	6	3	6	—
\$100,000 to \$199,999 .....	24	10	12	2	14	5	5	—
\$40,000 to \$99,999 .....	85	43	32	10	75	5	5	—
\$20,000 to \$39,999 .....	93	42	32	19	81	9	3	—
\$10,000 to \$19,999 .....	62	36	16	10	56	4	2	—
\$5,000 to \$9,999 .....	52	32	11	9	48	2	2	—
\$2,500 to \$4,999 .....	72	54	13	5	69	2	1	—
Under \$2,500 (see text) .....	9	6	2	1	8	—	1	—
Grain sold .....	8	2	4	2	6	—	2	—
\$1,000 .....	24	6	9	8	23	—	1	—
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 .....	75	51	21	3	67	5	3	—
\$1,000 .....	331	217	111	2	281	36	13	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Other field crops sold .....	39	8	21	10	32	2	5	—
\$1,000 .....	2 835	509	1 957	369	1 510	(D)	(D)	—
Sales of \$40,000 and over .....	17	2	12	3	11	1	5	—
\$1,000 .....	2 600	(D)	1 848	(D)	1 299	(D)	(D)	—
Vegetables, sweet corn, and melons sold .....	93	36	43	14	83	6	4	—
\$1,000 .....	1 067	215	673	179	851	153	63	—
Sales of \$40,000 and over .....	5	—	5	—	3	2	—	—
\$1,000 .....	279	—	279	—	(D)	(D)	—	—
Fruit, nuts, and berries sold .....	37	25	7	5	34	1	2	—
\$1,000 .....	776	529	201	45	682	(D)	(D)	—
Sales of \$40,000 and over .....	7	4	3	—	6	—	1	—
\$1,000 .....	420	250	170	—	(D)	—	(D)	—
Poultry and poultry products sold .....	49	37	10	2	42	3	4	—
\$1,000 .....	3 275	2 963	311	(Z)	1 420	288	1 566	—
Sales of \$40,000 and over .....	17	15	2	—	12	2	3	—
\$1,000 .....	2 934	(D)	(D)	—	1 132	(D)	(D)	—
Dairy products sold .....	121	45	49	27	109	11	1	—
\$1,000 .....	5 278	1 831	2 257	1 190	4 392	(D)	(D)	—
Sales of \$40,000 and over .....	48	17	23	8	41	6	1	—
\$1,000 .....	3 629	1 336	1 570	723	2 871	(D)	(D)	—
Cattle and calves sold .....	167	70	65	32	150	15	2	—
\$1,000 .....	911	541	192	177	825	83	2	—
Sales of \$40,000 and over .....	2	2	—	—	2	—	—	—
\$1,000 .....	(D)	(D)	—	—	(D)	—	—	—
Hogs and pigs sold .....	23	13	8	2	19	3	1	—
\$1,000 .....	391	248	124	19	335	32	24	—
Sales of \$40,000 and over .....	3	2	1	—	3	—	—	—
\$1,000 .....	218	(D)	(D)	—	218	—	—	—
Sheep, lambs, and wool sold .....	11	5	6	—	9	2	—	—
\$1,000 .....	8	4	4	—	8	(Z)	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Other livestock and livestock products sold .....	15	8	7	—	13	1	1	—
\$1,000 .....	110	103	7	—	109	(Z)	(Z)	—
Sales of \$40,000 and over .....	2	2	—	—	2	—	—	—
\$1,000 .....	(D)	(D)	—	—	(D)	—	—	—
Nursery and greenhouse products sold .....	98	55	30	13	70	9	19	—
\$1,000 .....	6 955	1 551	3 830	1 574	1 323	1 267	4 364	—
Sales of \$40,000 and over .....	26	13	10	3	11	3	12	—
\$1,000 .....	6 297	1 108	3 699	1 490	834	1 177	4 287	—
Forest products sold .....	28	10	11	7	26	—	2	—
\$1,000 .....	14	5	5	5	13	—	2	—
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 ----- farms..	419	230	129	60	357	31	31	-
\$1,000..	19 008	7 829	8 337	2 842	10 129	2 503	6 376	-
Livestock and poultry purchased ----- farms..	126	68	43	15	107	11	8	-
\$1,000..	877	638	165	74	524	141	212	-
Feed for livestock and poultry ----- farms..	232	127	72	33	208	17	7	-
\$1,000..	4 998	3 031	1 410	556	3 326	554	1 117	-
Commercially mixed formula feeds ----- farms..	221	123	66	32	197	17	7	-
tons..	32 088	19 944	8 658	3 486	21 366	3 245	7 477	-
\$1,000..	4 597	2 890	1 218	489	3 007	486	1 104	-
Feed ingredients ----- farms..	29	15	6	8	25	4	-	-
tons..	333	109	25	199	210	123	-	-
\$1,000..	46	20	3	22	29	17	-	-
Whole grains ----- farms..	36	19	14	3	33	3	-	-
tons..	803	225	576	2	558	245	-	-
\$1,000..	91	26	65	(Z)	66	25	-	-
Hay, green chop, and silage ----- farms..	58	28	23	7	50	6	2	-
tons..	5 304	2 020	2 335	949	4 380	712	213	-
\$1,000..	264	96	124	44	224	27	13	-
Animal health cost for livestock and poultry ----- farms..	157	76	55	26	135	14	8	-
\$1,000..	103	54	36	12	86	13	4	-
Seeds, bulbs, plants, and trees ----- farms..	264	117	106	41	217	25	22	-
\$1,000..	899	277	477	145	459	104	336	-
Commercial fertilizer purchased ----- farms..	303	145	114	44	250	29	24	-
\$1,000..	1 194	320	718	157	765	180	248	-
Commercial fertilizer used ----- farms..	280	126	111	43	228	29	23	-
acres fertilized..	14 324	4 026	7 898	2 400	9 655	2 444	2 225	-
dry tons..	7 702	1 788	4 806	1 109	4 937	1 245	1 520	-
liquid or gas tons..	342	119	143	80	220	117	6	-
Other agricultural chemicals (see text) ----- farms..	220	99	86	35	170	26	24	-
\$1,000..	493	89	332	73	279	80	135	-
Lime ----- farms..	69	24	30	15	56	8	5	-
tons..	2 664	719	1 663	282	2 305	255	104	-
\$1,000..	47	11	31	5	41	5	2	-
Gasoline and other petroleum fuel and oil for farm business ----- farms..	415	227	129	59	353	31	31	-
\$1,000..	798	329	369	100	498	119	181	-
Gasoline ----- farms..	415	227	129	59	353	31	31	-
\$1,000..	462	185	209	68	315	67	81	-
Diesel oil ----- farms..	93	26	46	21	65	15	13	-
\$1,000..	116	26	73	16	50	31	35	-
LP gas, butane, and propane ----- farms..	34	13	18	3	23	4	7	-
\$1,000..	28	13	11	3	20	4	5	-
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms..	415	227	129	59	353	31	31	-
\$1,000..	192	105	75	12	113	18	61	-
Hired farm labor ----- farms..	225	109	81	35	179	21	25	-
\$1,000..	3 672	1 039	1 933	700	1 203	464	2 005	-
Workers by number of days worked: ----- farms..	136	65	56	15	93	19	24	-
150 days or more ----- workers..	695	219	357	119	225	79	391	-
25 to 149 days ----- farms..	116	54	44	18	87	13	16	-
workers..	562	180	296	86	281	79	202	-
Less than 25 days ----- farms..	101	42	40	19	78	11	12	-
workers..	757	254	359	144	528	93	136	-
Contract labor ----- farms..	22	10	8	4	18	-	4	-
\$1,000..	79	14	32	33	37	-	42	-
Machine hire and customwork ----- farms..	80	42	30	8	70	6	4	-
\$1,000..	58	22	15	20	30	3	24	-
All other production expenses ----- farms..	419	230	129	60	357	31	31	-
\$1,000..	5 837	2 015	2 849	972	2 921	844	2 072	-
<b>Farm-Related Income and Expenses</b>								
Farm-related income ----- farms..	88	41	39	8	74	5	9	-
\$1,000..	367	249	76	42	267	4	96	-
\$10,000 and over ----- farms..	13	9	3	1	8	-	5	-
\$1,000..	281	205	(D)	(D)	195	-	86	-
Farm-related income from--								
Customwork and other agricultural services ----- farms..	33	12	19	2	28	1	4	-
\$1,000..	167	116	50	1	142	1	25	-
Recreational services ----- farms..	7	3	3	1	5	-	2	-
\$1,000..	29	29	(Z)	(Z)	(D)	-	(D)	-
Payments from government farm programs ----- farms..	40	14	20	6	32	2	6	-
\$1,000..	19	5	11	2	12	1	6	-
Rent from farmland and payments from lease or sale of allotments ----- farms..	11	8	3	-	10	1	-	-
\$1,000..	11	9	2	-	10	1	-	-
Other farm-related income ----- farms..	12	5	4	3	8	2	2	-
\$1,000..	141	89	13	39	(D)	1	(D)	-
Expenses for farm-related income sources ----- farms..	21	11	10	-	17	2	2	-
\$1,000..	145	116	28	-	125	1	19	-

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.....	229	127	74	28	208	21	-	-
..... \$1,000.....	1 956	1 234	542	181	1 768	189	-	-
Farms by family off-farm income:								
\$1 to \$249..... farms.....	1	-	1	-	1	-	-	-
..... \$250 to \$499.....	4	1	2	1	4	-	-	-
..... \$500 to \$999.....	15	5	5	5	15	-	-	-
..... \$1,000 to \$4,999.....	77	42	27	8	68	9	-	-
..... \$5,000 to \$9,999.....	62	35	20	7	57	5	-	-
..... \$10,000 to \$19,999.....	53	32	15	6	49	4	-	-
..... \$20,000 to \$29,999.....	10	7	3	-	8	2	-	-
..... \$30,000 and over.....	7	5	1	1	6	1	-	-
Family off-farm income from—								
Nonfarm-related business..... farms.....	43	28	9	6	38	5	-	-
..... \$1,000.....	402	264	81	57	339	63	-	-
Wages, salaries, commissions, and tips..... farms.....	121	68	37	16	111	10	-	-
..... \$1,000.....	1 049	659	281	109	951	97	-	-
Interest, dividends, or royalties..... farms.....	121	62	48	11	111	10	-	-
..... \$1,000.....	289	151	129	9	271	18	-	-
Federal Social Security, pensions, etc..... farms.....	42	32	9	1	39	3	-	-
..... \$1,000.....	144	112	28	4	139	5	-	-
Rent of nonfarm property..... farms.....	37	23	13	1	34	3	-	-
..... \$1,000.....	73	48	23	2	67	6	-	-
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	327	178	106	43	281	25	21	-
..... number.....	441	240	147	54	363	41	37	-
2 or 3..... farms.....	94	56	28	10	74	15	5	-
..... number.....	199	118	60	21	156	31	12	-
4 and over..... farms.....	3	-	3	-	-	-	3	-
..... number.....	12	-	12	-	-	-	12	-
Motortrucks, including pickups..... farms.....	379	199	123	57	319	29	31	-
..... number.....	977	423	417	137	700	102	175	-
2 or 3..... farms.....	157	82	53	22	134	13	10	-
..... number.....	356	184	121	51	301	32	23	-
4 and over..... farms.....	73	27	36	10	48	9	16	-
..... number.....	472	149	262	61	262	63	147	-
Tractors, excluding garden tractors and motor tillers..... farms.....	365	191	120	54	312	27	26	-
..... number.....	1 087	473	437	177	854	107	126	-
2 or 3..... farms.....	185	102	59	24	162	14	9	-
..... number.....	453	241	152	60	392	38	23	-
4 and over..... farms.....	112	42	49	21	88	12	12	-
..... number.....	566	185	273	108	400	68	98	-
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	364	191	120	53	311	27	26	-
..... number.....	1 025	449	410	166	808	100	117	-
Crawler tractors..... farms.....	54	22	22	10	40	7	7	-
..... number.....	62	24	27	11	46	7	9	-
Grain and bean combines, self-propelled..... farms.....	6	1	3	2	3	-	3	-
..... number.....	7	1	3	3	3	-	4	-
Cornpickers, corn heads, and picker-shellers..... farms.....	14	13	-	1	12	1	1	-
..... number.....	16	15	-	1	14	1	1	-
Corn heads for combines..... farms.....	10	10	-	-	9	1	-	-
..... number.....	10	10	-	-	9	1	-	-
Other cornpickers and picker-shellers..... farms.....	6	5	-	1	5	-	1	-
..... number.....	6	5	-	1	5	-	1	-
Mower conditioners..... farms.....	66	32	26	8	53	8	5	-
..... number.....	85	38	36	11	62	10	13	-
Pickup balers..... farms.....	132	64	43	25	115	12	5	-
..... number.....	138	66	47	25	121	12	5	-
Windrowers, pull and self-propelled..... farms.....	59	34	13	12	53	3	3	-
..... number.....	61	36	13	12	55	3	3	-
Field forage harvesters, shear bar..... farms.....	103	45	39	19	91	11	1	-
..... number.....	113	48	44	21	100	12	1	-
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... farms.....	417	230	128	59	356	30	31	-
..... \$1,000.....	9 513	4 195	3 969	1 349	7 158	877	1 478	-
Farms by value group:								
\$1 to \$4,999..... farms.....	60	42	11	7	56	4	-	-
..... \$1,000.....	168	117	33	18	155	13	-	-
..... farms.....	77	47	19	11	64	6	7	-
..... \$1,000.....	532	319	138	75	438	36	58	-
..... farms.....	93	59	18	16	83	4	6	-
..... \$1,000.....	1 283	762	274	247	1 144	55	85	-
\$20,000 to \$49,999..... farms.....	149	69	60	20	129	13	7	-
..... \$1,000.....	4 343	2 034	1 715	594	3 731	422	191	-
..... farms.....	27	11	12	4	21	1	5	-
..... \$1,000.....	1 653	(D)	749	(D)	1 292	(D)	(D)	-
..... farms.....	11	2	8	1	3	2	6	-
..... \$1,000.....	1 534	(D)	1 060	(D)	400	(D)	(D)	-

<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.....	325	158	120	47	268	29	28	-
\$1,000.....	1 687	408	1 050	229	1 044	260	383	-
Commercial fertilizer..... farms.....	303	145	114	44	250	29	24	-
acres on which used.....	14 324	4 026	7 898	2 400	9 655	2 444	2 225	-
tons.....	8 044	1 907	4 948	1 189	5 157	1 362	1 526	-
\$1,000.....	1 194	320	718	157	765	180	248	-
Lime..... farms.....	69	24	30	15	56	8	5	-
acres on which used.....	2 023	403	1 407	213	1 728	194	101	-
tons.....	2 664	719	1 663	282	2 305	255	104	-
\$1,000.....	47	11	31	5	41	5	2	-
<b>Sprays, dusts, fumigants, etc. for control—</b>								
Insects on hay crops..... farms.....	3	2	1	-	2	1	-	-
acres on which used.....	144	64	80	-	132	12	-	-
\$1,000.....	2	1	1	-	2	(Z)	-	-
Insects on other crops..... farms.....	116	50	49	17	82	15	19	-
acres on which used.....	7 778	1 611	4 846	1 321	3 831	1 187	2 760	-
\$1,000.....	267	38	191	38	135	25	107	-
Nematodes in crops..... farms.....	1	-	-	1	-	-	1	-
acres on which used.....	15	-	-	15	-	-	15	-
\$1,000.....	(Z)	-	-	(Z)	-	-	(Z)	-
Diseases in crops and orchards..... farms.....	43	22	16	5	35	5	3	-
acres on which used.....	2 836	436	1 716	684	1 392	798	646	-
\$1,000.....	78	18	39	21	47	13	18	-
Weeds or grass in crops..... farms.....	93	32	45	16	68	14	11	-
acres on which used.....	5 161	1 155	3 231	775	2 961	1 328	872	-
\$1,000.....	80	9	64	7	39	35	6	-
Weeds or brush in pasture..... farms.....	-	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Weeds on other land..... farms.....	3	1	1	1	1	1	1	-
acres on which used.....	67	5	36	26	36	26	5	-
\$1,000.....	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	-
Defoliation, growth of crops, or thinning of fruit..... farms.....	11	7	3	1	9	-	2	-
acres on which used.....	327	90	234	3	107	-	220	-
\$1,000.....	3	1	2	(Z)	2	-	2	-
Insect control on livestock and poultry..... farms.....	31	13	13	5	27	3	1	-
\$1,000.....	7	5	1	(Z)	6	(Z)	(Z)	-
Other chemicals (see text)..... farms.....	39	23	15	1	32	5	2	-
\$1,000.....	8	4	3	1	7	1	(Z)	-
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	236	118	81	37	193	22	21	-
Under 1,000 bushels.....	37	14	18	5	33	1	3	-
1,000 to 4,999 bushels.....	7	4	2	1	3	3	1	-
5,000 to 9,999 bushels.....	-	-	-	-	-	-	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	2	2	-	-	2	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-	-
Not reporting.....	137	92	28	17	126	5	6	-
<b>Livestock</b>								
Cattle and calves..... farms.....	172	74	66	32	155	15	2	-
number.....	10 416	3 865	4 475	2 076	8 990	1 337	89	-
Cows and heifers that had calved..... farms.....	165	69	65	31	148	15	2	-
number.....	6 702	2 580	2 741	1 381	5 723	912	67	-
Beef cows..... farms.....	61	33	20	8	56	4	1	-
number.....	640	450	159	31	592	46	2	-
Milk cows..... farms.....	127	48	52	27	114	12	1	-
number.....	6 062	2 130	2 582	1 350	5 131	866	65	-
Heifers and heifer calves that had not calved..... farms.....	139	57	58	24	125	12	2	-
number.....	2 977	1 028	1 432	517	2 589	369	19	-
Beef heifers and heifer calves..... farms.....	39	22	15	2	33	5	1	-
number.....	355	171	172	12	310	40	5	-
Heifers and heifer calves for milk cow replacement..... farms.....	109	39	48	22	100	8	1	-
number.....	2 622	857	1 260	505	2 279	329	14	-
Steers, steer calves, bulls, and bull calves..... farms.....	112	42	48	22	103	7	2	-
number.....	737	257	302	178	678	56	3	-
Cattle and calves sold..... farms.....	167	70	65	32	150	15	2	-
number.....	4 713	2 045	1 503	1 165	4 125	522	66	-
\$1,000.....	911	541	192	177	825	83	2	-
Calves..... farms.....	148	62	55	31	133	13	2	-
number.....	3 066	1 268	1 054	744	2 687	317	62	-
\$1,000.....	143	69	35	39	128	13	1	-
Cattle..... farms.....	142	53	58	31	128	13	1	-
number.....	1 647	777	449	421	1 438	205	4	-
\$1,000.....	768	472	158	138	697	70	1	-
Fattened on grain and concentrates..... farms.....	13	8	3	2	13	-	-	-
number.....	138	105	31	2	138	-	-	-
\$1,000.....	55	41	14	(Z)	55	-	-	-
Hogs and pigs..... farms.....	29	21	6	2	25	3	1	-
number.....	4 832	3 487	1 015	330	4 069	438	325	-
Used or to be used for breeding..... farms.....	18	10	6	2	14	3	1	-
number.....	696	408	234	54	629	42	25	-
Other..... farms.....	28	21	5	2	24	3	1	-
number.....	4 136	3 079	781	276	3 440	396	300	-

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								
farms	23	13	8	2	19	3	1	—
number	5 438	3 412	1 551	475	4 739	399	300	—
\$1,000	391	248	124	19	335	32	24	—
Feeder pigs								
farms	8	4	3	1	6	2	—	—
number	1 141	716	75	350	1 123	18	—	—
\$1,000	29	17	2	9	29	(2)	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	18	10	6	2	14	3	1	—
number	843	567	214	62	744	49	50	—
December 1 and May 31	17	10	6	1	13	3	1	—
number	413	282	107	24	365	23	25	—
June 1 and November 30	16	8	6	2	14	1	1	—
number	430	285	107	38	379	26	25	—
Sheep and lambs of all ages								
farms	14	7	7	—	12	2	—	—
number	294	147	147	—	288	6	—	—
Lambs under 1 year old	13	6	7	—	11	2	—	—
number	40	16	24	—	38	2	—	—
Ewes 1 year old or older	12	5	7	—	10	2	—	—
number	234	119	115	—	232	2	—	—
Rams and wethers 1 year old or								
older	8	6	2	—	6	2	—	—
number	20	12	8	—	18	2	—	—
Sheep and lambs sold								
farms	9	3	6	—	9	—	—	—
number	210	125	85	—	210	—	—	—
Sheep and lambs shorn								
farms	9	5	4	—	7	2	—	—
number	240	133	107	—	236	4	—	—
pounds of wool	1 768	930	838	—	1 728	40	—	—
Horses and ponies								
farms	38	23	13	2	32	2	4	—
number	318	236	77	5	280	5	33	—
Sold								
farms	13	6	7	—	11	—	1	—
number	37	23	14	—	35	1	1	—
\$1,000	26	19	7	—	25	(2)	(2)	—
Horses								
farms	36	23	11	2	30	2	4	—
number	285	215	66	4	252	4	29	—
Sold								
farms	13	6	7	—	11	1	1	—
number	36	22	14	—	34	1	1	—
\$1,000	25	18	7	—	24	(2)	(2)	—
Any goats								
farms	1	—	—	1	1	—	—	—
number	1	—	—	—	1	—	—	—
Sold								
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older								
farms	62	44	15	3	52	6	4	—
number	280 978	251 400	29 467	111	142 508	19 970	118 500	—
Sold								
farms	39	31	8	—	32	3	4	—
number	452 826	436 518	16 308	—	100 446	9 600	342 780	—
Hens and pullets of laying age								
farms	61	43	15	3	52	6	3	—
number	237 187	207 614	29 462	111	124 717	19 970	92 500	—
Kept for table or market egg								
production	58	40	15	3	49	6	3	—
number	230 329	200 756	29 462	111	123 867	(0)	(0)	—
Kept for hatching egg								
production	6	6	—	—	3	2	1	—
number	6 858	6 858	—	—	850	(0)	(0)	—
Pullets 3 months old or older not of								
laying age	5	5	—	—	4	—	1	—
number	42 700	42 700	—	—	(0)	—	(0)	—
Roosters and male chickens								
farms	8	5	3	—	7	—	1	—
number	1 091	1 086	5	—	91	—	1 000	—
Pullet chicks and pullets under 3								
months old	2	2	—	—	—	—	2	—
number	(0)	(0)	—	—	—	—	(0)	—
Broilers and other meat-type								
chickens sold								
farms	4	4	—	—	3	—	1	—
number	131 000	131 000	—	—	116 000	—	15 000	—
Turkeys								
farms	3	1	2	—	3	—	—	—
number	(0)	(0)	223	—	(0)	—	—	—
Sold								
farms	2	1	1	—	2	—	—	—
number	(0)	(0)	210	—	(0)	—	—	—
Heavy breeds for slaughter								
farms	2	—	2	—	2	—	—	—
number	223	—	223	—	223	—	—	—
Sold								
farms	1	—	1	—	1	—	—	—
number	210	—	210	—	210	—	—	—
Light breeds for slaughter								
farms	1	1	—	—	1	—	—	—
number	(0)	(0)	—	—	(0)	—	—	—
Sold								
farms	1	1	—	—	1	—	—	—
number	(0)	(0)	—	—	(0)	—	—	—
Turkey hens kept for breeding								
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Sold								
farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes								
farms	95	37	41	17	81	13	1	—
acres	3 234	1 209	1 583	442	2 500	714	20	—
Commercial fertilizer used								
farms	95	37	41	17	81	13	1	—
acres	3 190	1 205	1 543	442	2 456	714	20	—
Field corn for grain or seed								
farms	7	5	1	1	6	—	1	—
acres	87	77	250	80	4 905	—	1 500	—
bushels	6 405	6 075	—	—	—	—	—	—
Irrigated								
farms	1	—	2	—	2	—	—	—
acres	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>Crops Harvested—Continued</b>								
Sorghums for all purposes	2	2	-	-	2	-	-	-
farms								
acres	30	30	-	-	30	-	-	-
Commercial fertilizer used	1	1	-	-	1	-	-	-
farms								
acres	5	5	-	-	5	-	-	-
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	7	4	2	1	6	-	-	1
farms								
acres	93	16	17	60	83	-	-	10
bushels	3 729	480	749	2 500	3 313	-	-	416
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	2	-	1	1	2	-	-	-
farms								
acres	67	-	7	60	67	-	-	-
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	40	8	22	10	33	2	-	5
farms								
acres	4 338	922	2 897	519	2 482	(D)	-	(D)
hundredweight	931 647	178 680	618 457	134 510	512 344	(D)	-	(D)
Irrigated	3	-	1	2	1	-	-	2
farms								
acres	353	-	229	124	(D)	-	-	(D)
Commercial fertilizer used	35	8	20	7	28	2	-	5
farms								
acres	4 335	922	2 897	516	2 479	(D)	-	(D)
Hay	179	88	65	26	160	14	-	5
farms								
acres	7 377	3 141	3 169	1 067	6 586	627	-	164
tons	15 432	7 001	6 401	2 030	13 296	1 476	-	660
Commercial fertilizer used	65	25	29	11	56	7	-	2
farms								
acres	2 314	913	1 092	309	1 940	322	-	52
Alfalfa and alfalfa mixtures for hay or dehydrating	72	32	30	10	67	4	-	1
farms								
acres	2 252	1 275	846	131	2 080	162	-	10
tons, dry	6 008	3 283	2 342	383	5 510	448	-	50
Irrigated	1	-	1	-	1	-	-	-
farms								
acres	3	-	3	-	3	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	120	55	48	17	106	10	-	4
farms								
acres	3 738	1 310	1 757	671	3 340	274	-	124
tons, dry	6 904	2 719	3 077	1 108	5 805	528	-	571
Irrigated	1	-	1	-	1	-	-	-
farms								
acres	15	-	15	-	15	-	-	-
Field seeds	5	4	1	-	5	-	-	-
farms								
acres	38	20	18	-	38	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	2	2	-	-	2	-	-	-
farms								
acres	8	8	-	-	8	-	-	-
Vegetables	95	37	44	14	85	6	-	4
farms								
acres	1 808	366	1 188	254	1 398	309	-	102
Irrigated	25	8	11	6	18	5	-	2
farms								
acres	431	79	258	94	139	241	-	51
Commercial fertilizer used	90	32	44	14	80	6	-	4
farms								
acres	1 793	356	1 188	249	1 383	309	-	102
Berries	11	2	3	6	9	1	-	1
farms								
acres	98	4	74	20	82	1	-	15
Irrigated	3	-	2	1	1	-	-	1
farms								
acres	84	-	71	13	70	1	-	13
Commercial fertilizer used	3	-	1	2	1	1	-	1
farms								
acres	16	-	1	15	1	1	-	15
Land in orchards	34	27	5	2	33	-	-	1
farms								
acres	615	459	151	5	595	-	-	20
Irrigated	6	6	-	-	6	-	-	-
farms								
acres	52	52	-	-	52	-	-	-
Commercial fertilizer used	24	19	5	-	23	-	-	1
farms								
acres	500	349	151	-	480	-	-	20

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.....	388	298	7	37	34	76	75	69
	percent.....	100.0	76.8	1.8	9.5	8.8	19.6	19.3	17.8
Land in farms.....	acres.....	39 757	33 352	398	4 234	5 002	8 522	7 957	7 239
Average size of farm.....	acres.....	102	112	57	114	147	112	106	105
Value of land and buildings.....	\$1,000.....	60 319	51 242	652	7 062	6 307	16 206	13 578	7 437
Average per farm.....	dollars.....	155 462	171 955	93 143	190 858	185 509	213 235	181 044	107 786
Average per acre.....	dollars.....	1 517	1 536	1 638	1 668	1 261	1 902	1 706	1 027
<b>Farms by value of farm:</b>									
\$1 to \$9,999.....		11	6	1	1	2	1	1	-
\$10,000 to \$19,999.....		28	20	-	-	1	5	6	8
\$20,000 to \$39,999.....		58	36	2	4	1	11	5	13
\$40,000 to \$69,999.....		57	42	1	2	7	7	10	12
\$70,000 to \$99,999.....		46	38	-	5	5	10	10	11
\$100,000 to \$149,999.....		50	33	-	7	5	12	7	4
\$150,000 to \$199,999.....		28	26	2	6	4	2	7	8
\$200,000 to \$499,999.....		88	78	1	12	2	18	24	12
\$500,000 and over.....		22	19	-	2	11	10	5	1
<b>Owned and rented land by farm operator:</b>									
Land owned.....	farms.....	333	252	-	26	30	56	71	69
	acres.....	28 012	22 476	-	2 419	3 505	4 104	5 661	6 787
Land rented or leased from others.....	farms.....	173	150	7	20	19	50	40	14
	acres.....	12 575	11 548	398	1 995	1 697	4 528	2 316	614
Land rented or leased to others.....	farms.....	23	14	-	2	3	3	2	4
	acres.....	830	672	-	180	200	110	20	162
<b>Land in Farms According to Use</b>									
Total cropland.....	farms.....	350	267	7	36	27	68	64	65
	acres.....	21 669	19 071	279	3 327	2 337	5 799	4 152	3 177
Harvested cropland.....	farms.....	335	259	7	36	27	64	64	61
	acres.....	16 513	14 611	267	3 018	1 592	4 391	3 269	2 074
Farms by acres harvested:									
1 to 49 acres.....		213	149	6	14	12	35	40	42
50 to 99 acres.....		76	68	-	14	9	14	17	14
100 to 199 acres.....		36	32	1	6	6	10	4	5
200 to 499 acres.....		8	8	-	1	-	4	3	-
500 to 999 acres.....		2	2	-	1	-	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.....	120	92	2	11	8	30	19	22
	acres.....	3 804	3 342	12	156	491	1 062	664	957
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	farms.....	25	21	-	3	-	8	7	3
	acres.....	678	530	-	62	-	245	152	71
On which all crops failed.....	farms.....	11	10	-	5	1	3	1	-
	acres.....	89	83	-	44	7	31	1	-
In cultivated summer fallow.....	farms.....	3	2	-	-	-	-	2	-
	acres.....	46	40	-	-	-	-	40	-
Idle.....	farms.....	26	19	-	3	1	6	5	4
	acres.....	539	465	-	47	247	70	26	75
Total woodland.....	farms.....	159	127	2	14	15	27	33	36
	acres.....	11 781	9 418	20	425	1 749	1 489	2 656	3 079
Woodland pastured.....	farms.....	50	43	2	3	4	10	11	13
	acres.....	2 363	2 259	20	16	490	241	1 007	485
Woodland not pastured.....	farms.....	130	100	-	12	12	19	27	30
	acres.....	9 418	7 159	-	409	1 259	1 248	1 649	2 594
<b>Pastureland and rangeland, other than cropland and woodland</b>									
pasture.....	farms.....	65	53	4	14	5	13	9	8
	acres.....	2 891	2 501	72	282	613	815	357	362
Improved pastureland and rangeland.....	farms.....	40	37	4	12	2	8	5	6
	acres.....	1 199	1 122	72	224	120	221	305	180
Unimproved pastureland and rangeland.....	farms.....	37	26	-	5	4	8	5	4
	acres.....	1 692	1 379	-	58	493	594	52	182
Other land (see text).....	farms.....	233	176	2	19	24	40	48	43
	acres.....	3 416	2 362	27	200	303	419	792	621
Total pastureland.....	farms.....	176	141	4	17	13	43	32	32
	acres.....	9 058	8 102	104	454	1 594	2 118	2 028	1 804
Irrigated land.....	farms.....	44	39	-	6	6	8	12	7
	acres.....	1 175	1 091	-	287	294	159	274	77
Irrigated cropland harvested.....	farms.....	43	38	-	6	6	7	12	7
	acres.....	1 047	963	-	287	227	109	263	77
Artificial drainage.....	farms.....	19	15	-	3	1	3	2	6
	acres drained.....	285	204	-	48	36	27	25	68
Artificial ponds, pits, reservoirs, and earthen tanks.....	farms.....	68	50	-	6	5	13	12	14
	number.....	184	96	-	8	11	32	21	24
	acres.....	76	45	-	7	7	9	12	10
<b>Race and Tenure of Farm Operator</b>									
All farm operators.....		388	298	7	37	34	76	75	69
Full owners.....		215	148	-	17	15	26	35	55
Part owners.....		117	103	-	8	15	30	36	14
Tenants.....		56	47	7	12	4	20	4	-

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.....	90	2	6	19	15	28	20
..... percent.....	23.2	0.5	1.5	4.9	3.9	7.2	5.2
Land in farms..... acres.....	6 405	228	198	1 002	1 121	2 036	1 820
Average size of farm..... acres.....	71	114	33	53	75	73	91
Value of land and buildings..... \$1,000.....	9 077	55	323	2 117	1 608	2 850	2 124
Average per farm..... dollars.....	100 852	27 360	53 892	111 398	107 191	101 780	106 216
Average per acre..... dollars.....	1 417	240	1 633	2 112	1 434	1 400	1 167
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	5	-	1	-	1	1	2
\$10,000 to \$19,999.....	8	-	-	3	1	4	-
\$20,000 to \$39,999.....	22	2	2	3	1	6	8
\$40,000 to \$69,999.....	15	-	1	3	2	6	3
\$70,000 to \$99,999.....	8	-	1	1	2	3	1
\$100,000 to \$149,999.....	17	-	1	7	6	-	3
\$150,000 to \$199,999.....	2	-	-	-	-	2	-
\$200,000 to \$499,999.....	10	-	-	1	2	6	1
\$500,000 and over.....	3	-	-	1	-	-	2
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	81	2	3	16	15	25	20
..... acres.....	5 536	228	84	744	1 061	1 677	1 742
Land rented or leased from others..... farms.....	23	-	3	10	1	7	2
..... acres.....	1 027	-	142	324	60	423	78
Land rented or leased to others..... farms.....	9	-	2	3	-	4	-
..... acres.....	158	-	28	66	-	64	-
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	83	2	5	18	14	27	17
..... acres.....	2 598	42	94	485	575	516	886
Harvested cropland..... farms.....	76	2	4	15	13	26	16
..... acres.....	1 902	22	35	363	285	462	735
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	64	2	4	13	10	24	11
50 to 99 acres.....	8	-	-	1	3	2	2
100 to 199 acres.....	4	-	-	1	-	-	3
200 to 499 acres.....	-	-	-	-	-	-	-
500 to 999 acres.....	-	-	-	-	-	-	-
1,000 acres and over.....	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	28	2	1	9	8	3	5
..... acres.....	462	20	3	114	136	38	151
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	4	-	3	-	1	-	-
..... acres.....	148	-	8	-	140	-	-
On which all crops failed..... farms.....	1	-	-	-	-	1	-
..... acres.....	6	-	-	-	-	6	-
In cultivated summer fallow..... farms.....	1	-	1	-	-	-	-
..... acres.....	6	-	6	-	-	-	-
Idle..... farms.....	7	-	2	2	2	1	-
..... acres.....	74	-	42	8	14	10	-
Total woodland..... farms.....	32	2	1	8	8	9	4
..... acres.....	2 363	80	60	297	406	890	630
Woodland pastured..... farms.....	7	2	-	1	3	1	-
..... acres.....	104	32	-	5	64	3	-
Woodland not pastured..... farms.....	30	2	1	8	6	9	4
..... acres.....	2 259	48	60	292	342	887	630
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture..... farms.....	12	-	1	5	1	4	1
..... acres.....	390	-	7	134	15	164	70
Improved pastureland and rangeland..... farms.....	3	-	-	1	-	1	1
..... acres.....	77	-	-	5	-	2	70
Unimproved pastureland and rangeland..... farms.....	11	-	1	5	1	4	-
..... acres.....	313	-	7	129	15	162	-
Other land (see text)..... farms.....	57	2	6	8	9	18	14
..... acres.....	1 054	106	37	86	125	466	234
Total pastureland..... farms.....	35	2	2	10	10	5	6
..... acres.....	956	52	10	253	215	205	221
Irrigated land..... farms.....	5	-	2	1	-	2	-
..... acres.....	84	-	12	1	-	71	-
Irrigated cropland harvested..... farms.....	5	-	2	1	-	2	-
..... acres.....	84	-	12	1	-	71	-
Artificial drainage..... farms.....	4	-	-	1	1	2	-
..... acres drained.....	81	-	-	2	3	76	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	18	-	2	5	2	4	5
..... number.....	88	-	2	9	10	58	9
..... acres.....	31	-	(2)	8	1	15	6
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	90	2	6	19	15	28	20
Full owners.....	67	2	3	9	14	21	18
Part owners.....	14	-	-	7	1	4	2
Tenants.....	9	-	3	3	-	3	-

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>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup>	388	298	7	37	34	76	75	69
Full owners	215	148	—	17	15	26	35	55
Part owners	117	103	—	8	15	30	36	14
Tenants	56	47	7	12	4	20	4	—
Black and other races <sup>1</sup>	—	—	—	—	—	—	—	—
Full owners	—	—	—	—	—	—	—	—
Part owners	—	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family	357	273	7	33	32	71	66	64
farms	34 828	28 479	398	3 631	4 186	7 340	6 670	6 254
acres	31	25	—	4	2	5	9	5
Partnership	4 929	4 873	—	603	816	1 182	1 287	985
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Corporation, including family owned	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt	136	104	—	18	14	31	28	13
farms	3 576	3 195	—	647	1 043	853	507	144
\$1,000	97	71	—	10	14	19	22	6
farms	2 543	2 232	—	409	896	546	313	69
\$1,000	72	59	—	12	6	20	12	9
farms	1 033	963	—	238	147	308	194	75
\$1,000								
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years	9	7	7	—	—	—	—	—
25 to 34 years	43	37	—	37	—	—	—	—
35 to 44 years	53	34	—	—	34	—	—	—
45 to 54 years	91	76	—	—	—	76	—	—
55 to 64 years	103	75	—	—	—	—	75	—
65 years and over	89	69	—	—	—	—	—	69
Average age	53.2	52.9	21.0	29.3	39.0	49.6	59.2	72.6
Farm operators by place of residence:								
On farm operated	277	209	1	21	18	56	62	51
On another farm	3	3	—	—	2	—	—	1
In a rural area, not on a farm	26	19	2	6	2	6	2	1
In a city, town, or urban area	26	16	1	1	5	6	2	1
Farm operators by principal occupation:								
Farming	298	298	7	37	34	76	75	69
Other	90	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold	75	20	—	1	—	3	6	10
Less than value of farm products sold	179	150	4	20	12	42	42	30
Not reporting or none	134	128	3	16	22	31	27	29
Farm operators reporting days of work off farm	111	34	4	8	2	12	7	1
1 to 49 days	7	5	—	—	—	2	2	—
50 to 99 days	11	9	—	7	1	—	1	—
100 to 149 days	13	5	4	1	—	—	—	—
150 to 199 days	12	4	—	—	—	2	2	—
200 days and over	68	11	—	—	1	8	2	—
Persons in household (other than farm operator) working off farm:								
Farms reporting	52	30	—	1	1	12	13	3
Number of persons	69	42	—	2	1	18	18	3
By number of days worked:								
1 to 49 days	4	2	—	—	—	1	1	—
50 to 99 days	8	4	—	—	—	1	2	1
100 to 149 days	8	4	—	—	—	—	4	—
150 to 199 days	9	5	—	—	—	1	4	—
200 days and over	40	27	—	2	1	15	7	2
<b>Farms by Size</b>								
1 to 9 acres	68	44	—	1	4	12	13	14
10 to 49 acres	96	66	6	8	7	13	20	12
50 to 69 acres	45	39	—	3	3	9	10	14
70 to 99 acres	27	19	—	2	1	9	4	3
100 to 139 acres	60	54	—	16	6	12	7	13
140 to 179 acres	26	19	—	2	4	7	4	2
180 to 219 acres	19	15	1	2	2	5	3	2
220 to 259 acres	11	9	—	1	1	1	3	3
260 to 499 acres	24	23	—	1	3	6	10	3
500 to 999 acres	12	10	—	1	3	2	1	3
1,000 to 1,999 acres	—	—	—	—	—	—	—	—
2,000 acres and over	—	—	—	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011)	2	2	—	—	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 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> .....	90	2	6	19	15	28	20
Full owners.....	67	2	3	9	14	21	18
Part owners.....	14	—	—	7	1	4	2
Tenants.....	9	—	3	3	—	3	—
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family.....	84	2	6	14	15	28	19
farms.....							
acres.....	6 349	228	198	947	1 121	2 036	1 819
Partnership.....	6	—	—	5	—	—	1
farms.....							
acres.....	56	—	—	55	—	—	1
Corporation, including family owned.....	—	—	—	—	—	—	—
farms.....							
acres.....	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—
farms.....							
acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt.....	32	2	3	11	5	10	1
farms.....							
\$1,000.....	381	11	16	119	(D)	124	(D)
Debts secured by real estate.....	26	2	1	9	5	8	—
farms.....							
\$1,000.....	311	11	4	100	(D)	112	(D)
Debts not secured by real estate.....	13	—	2	6	1	3	1
farms.....							
\$1,000.....	70	—	12	19	(D)	12	(D)
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	2	2	—	—	—	—	—
25 to 34 years.....	6	—	6	—	—	—	—
35 to 44 years.....	19	—	—	19	—	—	—
45 to 54 years.....	15	—	—	—	15	—	—
55 to 64 years.....	28	—	—	—	—	28	—
65 years and over.....	20	—	—	—	—	—	20
Average age.....	53.8	21.0	31.8	39.5	49.0	59.7	72.8
Farm operators by place of residence:							
On farm operated.....	68	2	5	15	15	16	15
On another farm.....	—	—	—	—	—	—	—
In a rural area, not on a farm.....	7	—	1	—	—	6	—
In a city, town, or urban area.....	10	—	—	3	—	5	2
Farm operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	90	2	6	19	15	28	20
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	55	2	2	16	11	17	7
Less than value of farm products sold.....	29	—	3	3	4	9	10
Not reporting or none.....	6	—	1	—	—	2	3
Farm operators reporting days of work off farm.....	77	2	5	19	13	23	15
1 to 49 days.....	2	—	—	—	—	—	2
50 to 99 days.....	2	—	—	—	—	—	2
100 to 149 days.....	8	—	1	—	—	4	3
150 to 199 days.....	8	—	1	3	2	2	—
200 days and over.....	57	2	3	16	11	17	8
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	22	—	—	8	5	5	4
Number of persons.....	27	—	—	10	7	5	5
By number of days worked:							
1 to 49 days.....	2	—	—	—	2	—	—
50 to 99 days.....	4	—	—	2	2	—	—
100 to 149 days.....	4	—	—	—	2	—	—
150 to 199 days.....	4	—	—	4	—	—	—
200 days and over.....	13	—	—	4	1	3	5
<b>Farms by Size</b>							
1 to 9 acres.....	24	—	2	4	4	8	6
10 to 49 acres.....	30	—	3	8	—	13	4
50 to 69 acres.....	6	—	—	—	3	—	3
70 to 99 acres.....	8	—	—	3	—	—	1
100 to 139 acres.....	6	—	—	—	2	2	1
140 to 179 acres.....	7	2	1	3	1	1	2
180 to 219 acres.....	4	—	—	—	—	—	—
220 to 259 acres.....	2	—	—	1	2	1	—
260 to 499 acres.....	1	—	—	—	—	—	2
500 to 999 acres.....	2	—	—	—	—	1	—
1,000 to 1,999 acres.....	—	—	—	—	—	1	1
2,000 acres and over.....	—	—	—	—	—	—	—
<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 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 farms (0133, 0134, 0139) .....	52	35	—	7	3	5	8	12
Vegetable and melon farms (016) .....	55	47	—	4	6	9	20	8
Fruit and tree nut farms (017) .....	26	16	—	—	—	6	3	7
Horticultural specialty farms (018) .....	54	29	—	5	6	7	6	5
General farms, primarily crop (0191) .....	2	2	—	1	—	—	1	—
Livestock farms, except dairy, poultry, and animal specialty (021) .....	36	22	1	—	6	9	2	4
Dairy farms (024) .....	117	112	6	18	10	33	25	20
Poultry and egg farms (025) .....	30	28	—	1	2	6	10	9
Animal specialty farms (027) .....	9	3	—	1	—	—	—	2
General farms, primarily livestock (0291) .....	2	—	—	—	—	—	—	—
Farms not classified by SIC .....	3	2	—	—	—	1	—	1
<b>Value of Products Sold</b>								
Market value of agricultural products sold .....	388	298	7	37	34	76	75	69
\$1,000 .....	14 694	13 836	357	1 750	2 559	4 151	3 133	1 886
Farms by value of agricultural products sold:								
\$500,000 and over .....	1	1	—	—	1	—	—	—
\$200,000 to \$499,999 .....	9	9	1	1	—	5	2	—
\$100,000 to \$199,999 .....	19	19	—	3	5	2	7	2
\$40,000 to \$99,999 .....	80	78	—	10	8	32	11	17
\$20,000 to \$39,999 .....	90	83	5	13	10	20	21	14
\$10,000 to \$19,999 .....	60	45	1	8	8	9	13	6
\$5,000 to \$9,999 .....	50	28	—	—	—	3	15	10
\$2,500 to \$4,999 .....	71	31	—	2	2	5	3	19
Under \$2,500 (see text) .....	8	4	—	—	—	—	3	1
Grain sold .....	6	6	—	2	—	1	1	2
\$1,000 .....	23	23	—	10	—	3	4	6
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 .....	72	49	—	8	3	11	12	15
\$1,000 .....	317	210	—	42	34	46	36	51
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Other field crops sold .....	34	33	—	8	3	8	8	6
\$1,000 .....	1 764	1 752	—	452	146	683	392	79
Sales of \$40,000 and over .....	12	12	—	3	3	4	2	—
\$1,000 .....	1 529	1 529	—	398	(D)	634	(D)	—
Vegetables, sweet corn, and melons sold .....	89	73	—	7	7	17	28	14
\$1,000 .....	1 004	936	—	132	85	165	386	167
Sales of \$40,000 and over .....	5	5	—	1	—	—	2	2
\$1,000 .....	279	279	—	(D)	—	—	(D)	(D)
Fruit, nuts, and berries sold .....	35	25	—	5	1	7	5	7
\$1,000 .....	686	562	—	21	2	217	101	220
Sales of \$40,000 and over .....	6	6	—	6	—	3	1	2
\$1,000 .....	366	366	—	—	—	170	(D)	(D)
Poultry and poultry products sold .....	45	40	—	6	2	9	12	11
\$1,000 .....	1 708	1 647	—	28	(D)	(D)	794	323
Sales of \$40,000 and over .....	14	14	—	—	2	3	5	4
\$1,000 .....	1 399	1 399	—	—	(D)	(D)	697	273
Dairy products sold .....	120	115	6	18	11	33	25	22
\$1,000 .....	5 197	5 123	320	741	771	1 607	1 122	561
Sales of \$40,000 and over .....	47	46	1	7	7	18	10	3
\$1,000 .....	3 548	3 504	(D)	471	633	1 253	788	(D)
Cattle and calves sold .....	165	140	6	19	15	42	30	28
\$1,000 .....	908	826	25	79	78	216	182	247
Sales of \$40,000 and over .....	2	2	—	—	—	—	1	1
\$1,000 .....	(D)	(D)	—	—	—	—	(D)	(D)
Hogs and pigs sold .....	22	14	1	1	4	5	2	1
\$1,000 .....	367	349	12	1	(D)	(D)	2	3
Sales of \$40,000 and over .....	3	3	—	—	—	—	—	—
\$1,000 .....	218	218	—	—	(D)	(D)	—	—
Sheep, lambs, and wool sold .....	11	6	—	—	2	1	1	2
\$1,000 .....	8	4	—	—	(Z)	(Z)	(Z)	4
Sales of \$40,000 and over .....	—	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—	—
Other livestock and livestock products sold .....	14	5	—	1	—	1	—	3
\$1,000 .....	109	86	—	2	—	(Z)	—	84
Sales of \$40,000 and over .....	2	2	—	—	—	—	—	2
\$1,000 .....	(D)	(D)	—	—	—	—	—	(D)
Nursery and greenhouse products sold .....	79	51	—	9	7	11	16	8
\$1,000 .....	2 590	2 306	—	241	1 065	749	112	138
Sales of \$40,000 and over .....	14	13	—	2	2	7	—	2
\$1,000 .....	2 011	1 959	—	(D)	(D)	718	—	(D)
Forest products sold .....	26	22	2	5	1	8	2	4
\$1,000 .....	13	12	1	1	(Z)	7	1	1
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	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 by Standard Industrial Classification (see text)—Con.</b>							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	17	-	-	4	2	7	4
Vegetable and melon farms (016) .....	8	-	1	1	-	5	1
Fruit and tree nut farms (017) .....	10	-	-	2	2	4	2
Horticultural specialty farms (018) .....	25	-	3	6	3	8	5
General farms, primarily crop (0191) .....	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) .....	14	-	1	3	6	3	1
Dairy farms (024) .....	5	2	-	-	-	-	3
Poultry and egg farms (025) .....	2	-	-	-	-	-	2
Animal specialty farms (027) .....	6	-	1	1	2	-	2
General farms, primarily livestock (0291) .....	2	-	-	2	-	-	-
Farms not classified by SIC .....	1	-	-	-	-	1	-
<b>Value of Products Sold</b>							
Market value of agricultural products sold .....	90	2	6	19	15	28	20
\$1,000 .....	858	21	77	119	102	238	301
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 .....	2	-	-	-	-	1	1
\$20,000 to \$39,999 .....	7	-	1	-	-	2	4
\$10,000 to \$19,999 .....	15	2	2	3	3	1	4
\$5,000 to \$9,999 .....	22	-	1	5	2	8	6
\$2,500 to \$4,999 .....	40	-	1	11	10	14	4
Under \$2,500 (see text) .....	4	-	1	-	-	2	1
Grain sold .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
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 .....	23	-	-	3	7	7	6
\$1,000 .....	107	-	-	26	8	28	45
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other field crops sold .....	1	-	-	1	-	-	-
\$1,000 .....	12	-	-	12	-	-	-
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold .....	16	-	1	5	-	9	1
\$1,000 .....	68	-	1	9	-	56	3
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Fruit, nuts, and berries sold .....	10	-	-	2	2	4	2
\$1,000 .....	124	-	-	(D)	(D)	57	(D)
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Poultry and poultry products sold .....	5	-	-	2	-	1	2
\$1,000 .....	61	-	-	(D)	-	1	(D)
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Dairy products sold .....	5	2	-	-	-	-	3
\$1,000 .....	74	20	-	-	-	-	54
Sales of \$40,000 and over .....	1	-	-	-	-	-	1
\$1,000 .....	(D)	-	-	-	-	-	(D)
Cattle and calves sold .....	25	2	-	6	7	4	6
\$1,000 .....	82	1	-	7	38	8	28
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Hogs and pigs sold .....	8	-	1	6	-	-	1
\$1,000 .....	18	-	8	4	-	-	6
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sheep, lambs, and wool sold .....	5	-	-	4	1	-	-
\$1,000 .....	4	-	-	(Z)	4	-	-
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other livestock and livestock products sold .....	9	-	1	4	2	-	2
\$1,000 .....	23	-	4	5	8	-	7
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Nursery and greenhouse products sold .....	28	-	4	7	3	9	5
\$1,000 .....	285	-	64	40	11	90	79
Sales of \$40,000 and over .....	1	-	-	-	-	1	-
\$1,000 .....	(D)	-	-	-	-	(D)	-
Forest products sold .....	4	-	-	4	-	-	-
\$1,000 .....	1	-	-	1	-	-	-
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	Farming							
	Total farming and other occupations	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 .. farms..	388	298	7	37	34	76	75	69
\$1,000 ..	12 632	11 709	230	1 500	2 145	3 550	2 898	1 387
Livestock and poultry purchased .. farms..	118	94	3	13	9	25	29	15
\$1,000 ..	665	576	12	83	46	142	249	44
Feed for livestock and poultry .. farms..	225	182	7	21	19	48	45	42
\$1,000 ..	3 881	3 733	113	312	647	1 115	1 036	510
Commercially mixed formula feeds .. farms..	214	174	7	20	16	46	43	42
tons ..	24 611	23 653	788	2 210	3 601	7 360	6 566	3 129
\$1,000 ..	3 493	3 366	113	286	560	1 004	919	484
Feed ingredients .. farms..	29	25	1	5	4	9	4	2
tons ..	333	306	1	103	4	91	102	6
\$1,000 ..	46	42	(Z)	11	1	18	11	1
Whole grains .. farms..	36	29	1	4	8	10	3	3
tons ..	803	723	1	60	310	310	36	7
\$1,000 ..	91	82	(Z)	7	38	33	4	1
Hay, green chop, and silage .. farms..	56	44	—	2	7	10	12	13
tons ..	5 091	4 949	—	145	814	1 266	2 043	680
\$1,000 ..	251	242	—	8	49	60	102	24
Animal health cost for livestock and poultry .. farms..	149	129	5	15	16	38	27	28
\$1,000 ..	99	87	2	15	12	26	19	13
Seeds, bulbs, plants, and trees .. farms..	242	198	4	31	23	48	48	44
\$1,000 ..	563	505	1	77	78	223	89	37
Commercial fertilizer purchased .. farms..	279	218	2	32	24	56	59	45
\$1,000 ..	946	911	3	228	127	279	217	59
Commercial fertilizer used .. farms..	257	205	2	32	21	53	56	41
acres fertilized ..	12 099	11 484	48	2 544	1 036	3 946	2 655	1 255
dry tons ..	6 182	5 947	3	1 443	688	2 134	1 307	372
liquid or gas tons ..	337	334	10	83	31	60	111	38
Other agricultural chemicals (see text) .. farms..	196	153	—	23	18	41	46	25
\$1,000 ..	359	348	—	70	47	133	70	28
Lime .. farms..	64	55	—	10	3	18	17	7
tons ..	2 560	2 480	—	422	70	910	658	420
\$1,000 ..	45	44	—	7	1	16	13	7
Gasoline and other petroleum fuel and oil for farm business .. farms..	384	296	7	36	34	75	75	69
\$1,000 ..	617	569	11	78	101	181	128	71
Gasoline .. farms..	384	296	7	36	34	75	75	69
\$1,000 ..	382	343	9	47	54	101	73	59
Diesel oil .. farms..	80	71	1	18	8	22	16	6
\$1,000 ..	81	80	1	12	17	30	18	2
LP gas, butane, and propane .. farms..	27	24	—	7	1	4	9	3
\$1,000 ..	23	23	—	9	(Z)	2	10	2
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	384	296	7	36	34	75	75	69
\$1,000 ..	131	124	1	9	29	49	27	8
Hired farm labor .. farms..	200	165	5	18	22	41	47	32
\$1,000 ..	1 667	1 518	17	146	334	512	339	170
Workers by number of days worked:								
150 days or more .. farms..	112	100	1	12	12	29	30	16
workers ..	304	276	2	25	46	103	70	30
25 to 149 days .. farms..	100	83	—	9	17	19	23	15
workers ..	360	309	—	23	77	72	97	40
Less than 25 days .. farms..	89	70	5	7	7	16	13	22
workers ..	621	544	53	35	72	71	87	226
Contract labor .. farms..	18	16	1	6	—	5	3	1
\$1,000 ..	37	32	(Z)	5	—	23	4	(Z)
Machine hire and customwork .. farms..	76	56	1	4	9	13	11	18
\$1,000 ..	34	26	(Z)	1	6	7	5	7
All other production expenses .. farms..	388	298	7	37	34	76	75	69
\$1,000 ..	3 765	3 404	72	487	747	908	743	447
<b>Farm-Related Income and Expenses</b>								
Farm-related income .. farms..	79	59	—	15	3	15	16	10
\$1,000 ..	271	86	—	28	5	7	27	19
\$10,000 and over .. farms..	8	2	—	—	—	—	1	1
\$1,000 ..	195	27	—	—	—	—	15	13
Farm-related income from—								
Customwork and other agricultural services .. farms..	29	22	—	5	2	3	9	3
\$1,000 ..	142	53	—	15	2	1	22	14
Recreational services .. farms..	5	1	—	—	—	1	—	—
\$1,000 ..	12	(Z)	—	—	—	(Z)	—	—
Payments from government farm programs .. farms..	34	29	—	9	—	8	9	3
\$1,000 ..	13	12	—	3	—	4	4	1
Rent from farmland and payments from lease or sale of allotments .. farms..	11	8	—	1	1	3	1	2
\$1,000 ..	11	7	—	(Z)	1	2	1	3
Other farm-related income .. farms..	10	8	—	3	1	—	2	2
\$1,000 ..	92	14	—	10	2	—	1	1
Expenses for farm-related income sources .. farms..	19	12	—	6	1	1	3	1
\$1,000 ..	126	39	—	8	2	1	18	10

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	90	2	6	19	15	28	20
\$1,000	922	17	50	103	177	188	387
Livestock and poultry purchased	24	-	3	6	6	4	5
\$1,000	89	-	3	3	16	1	65
Feed for livestock and poultry	43	2	4	11	10	5	11
\$1,000	148	9	11	21	23	6	78
Commercially mixed formula feeds	40	2	4	11	10	5	8
tons	958	78	102	114	111	35	519
\$1,000	126	7	9	17	13	5	74
Feed ingredients	4	-	-	-	-	-	4
tons	27	-	-	-	-	-	27
\$1,000	4	-	-	-	-	-	4
Whole grains	7	-	1	2	3	-	1
tons	80	-	8	15	57	-	(Z)
\$1,000	9	-	1	2	6	-	(Z)
Hay, green chop, and silage	12	2	2	3	4	1	-
tons	142	29	11	49	50	4	-
\$1,000	9	2	1	2	3	(Z)	-
Animal health cost for livestock and poultry	20	2	1	5	6	2	4
\$1,000	12	1	1	9	9	(Z)	1
Seeds, bulbs, plants, and trees	44	2	3	8	4	19	8
\$1,000	58	(Z)	6	7	2	34	9
Commercial fertilizer purchased	61	2	3	13	13	20	10
\$1,000	34	(Z)	1	9	5	11	7
Commercial fertilizer used	52	2	3	13	9	17	8
acres fertilized	615	2	12	160	88	191	162
dry tons	235	1	6	87	17	73	52
liquid or gas tons	3	-	(Z)	3	-	-	-
Other agricultural chemicals (see text)	43	-	3	12	7	15	6
\$1,000	11	-	(Z)	2	3	2	3
Lime	9	-	1	2	2	4	-
tons	80	-	2	20	29	29	-
\$1,000	1	-	(Z)	(Z)	1	(Z)	-
Gasoline and other petroleum fuel and oil for farm business	88	2	6	19	15	28	18
\$1,000	48	1	5	8	6	12	15
Gasoline	88	2	6	19	15	28	18
\$1,000	39	1	4	6	10	10	13
Diesel oil	9	-	-	4	1	1	3
\$1,000	2	-	-	(Z)	1	(Z)	(Z)
LP gas, butane, and propane	3	-	-	1	2	-	-
\$1,000	(Z)	-	-	(Z)	(Z)	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	88	2	6	19	15	28	18
\$1,000	7	(Z)	1	1	1	2	2
Hired farm labor	35	-	3	2	9	10	11
\$1,000	149	-	6	4	15	26	99
Workers by number of days worked:							
150 days or more	12	-	1	-	1	2	8
workers	28	-	4	-	1	3	20
25 to 149 days	17	-	1	2	6	5	3
workers	51	-	1	4	24	17	5
Less than 25 days	19	-	1	1	5	7	5
workers	77	-	3	2	32	31	9
Contract labor	2	-	-	-	2	-	-
\$1,000	5	-	-	-	5	-	-
Machine hire and customwork	20	-	-	6	7	5	2
\$1,000	8	-	-	2	4	2	(Z)
All other production expenses	90	2	6	19	15	28	20
\$1,000	361	6	18	45	90	93	108
<b>Farm-Related Income and Expenses</b>							
Farm-related income	20	-	2	5	5	5	3
\$1,000	185	-	3	4	79	22	77
\$10,000 and over	6	-	-	-	2	1	3
\$1,000	167	-	-	-	(D)	(D)	77
Farm-related income from—							
Customwork and other agricultural services	7	-	-	1	-	3	3
\$1,000	89	-	-	3	-	10	77
Recreational services	4	-	-	3	-	1	-
\$1,000	12	-	-	(Z)	-	12	-
Payments from government farm programs	5	-	-	1	3	1	-
\$1,000	(D)	-	-	(Z)	(D)	(Z)	-
Rent from farmland and payments from lease or sale of allotments	3	-	2	1	-	-	-
\$1,000	4	-	3	1	-	-	-
Other farm-related income	2	-	-	-	2	-	-
\$1,000	(D)	-	-	-	(D)	-	-
Expenses for farm-related income sources	7	-	-	1	-	3	3
\$1,000	87	-	-	1	-	17	69

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

Farms With Sales of \$2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					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...	229	147	4	15	9	39	44	36
.....\$1,000.....	1 956	764	29	62	27	182	271	193
Farms by family off-farm income:								
\$1 to \$249.....farms.....	1	1	--	--	--	1	--	--
.....\$1,000.....	4	3	--	--	--	1	2	--
\$250 to \$499.....farms.....	15	15	--	4	1	7	2	1
.....\$1,000.....	77	67	--	5	7	14	21	20
\$500 to \$999.....farms.....	62	43	4	4	1	11	11	12
.....\$1,000.....	53	15	--	2	--	5	7	1
\$10,000 to \$19,999.....farms.....	10	3	--	--	--	--	1	2
.....\$1,000.....	7	--	--	--	--	--	--	--
\$20,000 to \$29,999.....farms.....								
.....\$1,000.....								
\$30,000 and over.....farms.....								
.....\$1,000.....								
Family off-farm income from—								
Nonfarm-related business.....farms.....	43	27	1	5	1	6	11	3
.....\$1,000.....	402	139	6	26	3	23	70	12
Wages, salaries, commissions, and tips.....farms.....	121	52	3	6	3	16	20	4
.....\$1,000.....	1 049	285	23	26	14	107	97	18
Interest, dividends, or royalties.....farms.....	121	96	--	7	6	21	36	26
.....\$1,000.....	289	183	--	8	5	30	60	79
Federal Social Security, pensions, etc.....farms.....	42	33	--	1	--	4	5	23
.....\$1,000.....	144	91	--	2	--	8	16	65
Rent of nonfarm property.....farms.....	37	31	--	--	3	11	11	6
.....\$1,000.....	73	66	--	--	4	14	28	19
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms.....	306	243	4	32	28	66	58	55
.....number.....	404	317	4	47	33	87	77	69
2 or 3.....farms.....	89	68	--	14	5	19	17	13
.....number.....	187	142	--	29	10	40	36	27
4 and over.....farms.....	--	--	--	--	--	--	--	--
.....number.....	--	--	--	--	--	--	--	--
Motortrucks, including pickups.....farms.....	348	275	6	35	32	71	72	59
.....number.....	802	679	13	96	78	198	175	119
2 or 3.....farms.....	147	123	1	20	15	33	29	25
.....number.....	333	280	2	46	33	77	66	56
4 and over.....farms.....	57	51	2	9	4	14	14	8
.....number.....	325	298	8	44	32	97	80	37
Tractors, excluding garden tractors and motor tillers.....farms.....	339	266	6	36	27	68	67	62
.....number.....	961	805	12	120	87	211	216	159
2 or 3.....farms.....	176	138	4	17	14	36	31	36
.....number.....	430	342	10	45	37	92	73	85
4 and over.....farms.....	100	90	--	17	10	23	26	14
.....number.....	468	425	--	73	47	110	133	62
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	338	266	6	36	27	68	67	62
.....number.....	908	763	10	111	84	203	200	155
Crawler tractors.....farms.....	47	38	2	9	3	8	12	4
.....number.....	53	42	2	9	3	8	16	4
Grain and bean combines, self-propelled.....farms.....	3	3	--	2	--	--	1	--
.....number.....	3	3	--	2	--	--	1	--
Cornpickers, corn heads, and picker-shellers.....farms.....	13	11	1	2	2	--	1	5
.....number.....	15	11	1	2	2	--	1	5
Corn heads for combines.....farms.....	10	8	--	2	2	--	1	3
.....number.....	10	8	--	2	2	--	1	3
Other cornpickers and picker-shellers.....farms.....	5	3	1	--	--	--	--	2
.....number.....	5	3	1	--	--	--	--	2
Mower conditioners.....farms.....	61	54	2	9	9	17	8	9
.....number.....	72	63	2	9	9	21	10	12
Pickup balers.....farms.....	127	109	7	21	9	29	19	24
.....number.....	133	113	7	21	9	30	20	26
Windrowers, pull and self-propelled.....farms.....	56	47	5	10	4	11	6	11
.....number.....	58	47	5	10	4	11	6	11
Field forage harvesters, shear bar.....farms.....	102	96	2	17	9	28	22	18
.....number.....	112	106	2	19	11	29	25	20
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment.....farms.....	386	296	7	36	34	76	74	69
.....\$1,000.....	8 035	6 765	96	993	932	1 847	1 710	1 187
Farms by value group:								
\$1 to \$4,999.....farms.....	60	37	1	2	--	7	7	20
.....\$1,000.....	168	103	4	6	--	(D)	19	(D)
\$5,000 to \$9,999.....farms.....	70	52	3	5	7	13	14	10
.....\$1,000.....	474	352	16	33	49	97	93	63
\$10,000 to \$19,999.....farms.....	87	61	1	7	6	15	17	15
.....\$1,000.....	1 199	845	15	94	78	220	246	193
\$20,000 to \$49,999.....farms.....	142	123	2	16	18	33	31	23
.....\$1,000.....	4 152	3 662	61	508	480	948	992	671
\$50,000 to \$99,999.....farms.....	22	18	--	6	2	7	3	--
.....\$1,000.....	1 344	1 104	--	351	2	467	(D)	--
\$100,000 and over.....farms.....	5	5	--	--	1	1	2	--
.....\$1,000.....	700	700	--	--	(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.....	82	2	5	19	15	25	16
..... \$1,000.....	1 192	30	65	290	247	309	252
Farms by family off-farm income:							
\$1 to \$249..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	1	—	—	—	—	—	1
\$250 to \$499..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	5	4
\$500 to \$999..... farms.....	10	—	1	—	—	—	—
..... \$1,000.....	19	—	1	2	5	5	6
\$1,000 to \$4,999..... farms.....	38	2	2	12	7	14	1
..... \$1,000.....	7	—	—	5	1	—	1
\$5,000 to \$9,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	7	—	—	—	—	—	—
\$10,000 to \$19,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	16	—	3	3	2	4	4
..... \$1,000.....	263	—	41	34	7	29	152
Wages, salaries, commissions, and tips..... farms.....	69	2	3	17	14	20	13
..... \$1,000.....	764	30	24	254	194	184	77
Interest, dividends, or royalties..... farms.....	25	—	1	3	6	13	2
..... \$1,000.....	106	—	1	1	15	73	16
Federal Social Security, pensions, etc..... farms.....	9	—	—	—	5	3	1
..... \$1,000.....	53	—	—	—	31	19	4
Rent of nonfarm property..... farms.....	6	—	—	—	—	5	1
..... \$1,000.....	7	—	—	—	—	4	3
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	63	2	2	12	14	19	14
..... number.....	87	4	2	14	22	25	20
2 or 3..... farms.....	21	2	—	2	6	6	5
..... number.....	45	4	—	4	14	12	11
4 and over..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Motortrucks, including pickups..... farms.....	73	2	6	17	10	21	17
..... number.....	123	2	13	34	16	29	29
2 or 3..... farms.....	24	—	2	6	5	6	5
..... number.....	53	—	5	13	11	14	10
4 and over..... farms.....	6	—	1	3	—	—	2
..... number.....	27	—	5	13	—	—	9
Tractors, excluding garden tractors and motor tillers..... farms.....	73	2	5	15	14	21	16
..... number.....	156	6	12	30	29	43	36
2 or 3..... farms.....	38	2	3	9	7	11	6
..... number.....	88	6	7	21	16	24	14
4 and over..... farms.....	10	—	1	1	2	3	3
..... number.....	43	—	4	4	8	12	15
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	72	2	5	15	14	20	16
..... number.....	145	6	11	28	25	41	34
Crawler tractors..... farms.....	9	—	1	2	2	2	2
..... number.....	11	—	1	2	4	2	2
Grain and bean combines, self-propelled..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	2	—	—	—	—	—	2
..... number.....	4	—	—	—	—	—	4
Corn heads for combines..... farms.....	2	—	—	—	—	—	2
..... number.....	2	—	—	—	—	—	2
Other cornpickers and picker-shellers..... farms.....	2	—	—	—	—	—	2
..... number.....	2	—	—	—	—	—	2
Mower conditioners..... farms.....	7	—	—	—	2	2	3
..... number.....	9	—	—	—	4	2	3
Pickup balers..... farms.....	18	—	—	3	6	3	6
..... number.....	20	—	—	3	8	3	6
Windrowers, pull and self-propelled..... farms.....	9	—	—	3	1	2	3
..... number.....	11	—	—	3	1	2	5
Field forage harvesters, shear bar..... farms.....	6	—	—	2	—	2	2
..... number.....	6	—	—	2	—	2	2
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	90	2	6	19	15	28	20
..... \$1,000.....	1 270	45	108	180	260	338	340
Farms by value group:							
\$1 to \$4,999..... farms.....	23	—	—	6	2	9	6
..... \$1,000.....	64	—	—	19	8	25	12
\$5,000 to \$9,999..... farms.....	18	—	1	5	6	6	—
..... \$1,000.....	122	—	5	34	43	40	—
\$10,000 to \$19,999..... farms.....	26	—	2	7	4	5	8
..... \$1,000.....	354	—	27	107	50	64	105
\$20,000 to \$49,999..... farms.....	19	2	3	1	1	8	4
..... \$1,000.....	490	45	76	20	(D)	208	(D)
\$50,000 to \$99,999..... farms.....	4	—	—	—	2	—	2
..... \$1,000.....	240	—	—	—	(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	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	297	231	2	32	25	61	62	49
\$1,000.....	1 304	1 259	3	297	174	412	287	87
Commercial fertilizer..... farms.....	279	218	2	32	24	56	59	45
acres on which used.....	12 099	11 484	48	2 544	1 036	3 946	2 655	1 255
tons.....	6 519	6 281	13	1 526	719	2 194	1 418	411
\$1,000.....	946	911	3	228	127	279	217	59
Lime..... farms.....	64	55	—	10	3	18	17	7
acres on which used.....	1 922	1 854	—	218	66	813	604	153
tons.....	2 560	2 480	—	422	70	910	658	420
\$1,000.....	45	44	—	7	1	16	13	7
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	3	3	—	—	—	1	1	1
acres on which used.....	144	144	—	—	—	52	80	12
\$1,000.....	2	2	—	—	—	1	1	(Z)
Insects on other crops..... farms.....	97	79	—	14	8	21	21	15
acres on which used.....	5 018	4 888	—	1 408	338	1 734	1 113	295
\$1,000.....	160	157	—	46	14	56	35	5
Nematodes in crops..... farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Diseases in crops and orchards..... farms.....	40	30	—	4	2	10	6	8
acres on which used.....	2 190	2 077	—	363	115	1 067	297	235
\$1,000.....	60	57	—	8	2	33	4	9
Weeds or grass in crops..... farms.....	82	74	—	15	6	19	24	10
acres on which used.....	4 289	4 185	—	646	322	1 719	1 292	206
\$1,000.....	74	73	—	8	28	25	11	2
Weeds or brush in pasture..... farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Weeds on other land..... farms.....	2	2	—	1	—	—	1	—
acres on which used.....	62	62	—	26	—	—	36	—
\$1,000.....	(Z)	(Z)	—	(Z)	—	—	(Z)	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	9	7	—	2	—	2	3	—
acres on which used.....	107	83	—	22	—	17	44	—
\$1,000.....	2	1	—	(Z)	—	(Z)	1	—
Insect control on livestock and poultry..... farms.....	30	26	—	3	1	6	9	7
\$1,000.....	7	6	—	(Z)	(Z)	(Z)	2	4
Other chemicals (see text)..... farms.....	37	22	—	2	6	3	6	5
\$1,000.....	8	7	—	(Z)	1	1	4	(Z)
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	215	167	—	23	16	45	49	34
Under 1,000 bushels.....	34	26	2	2	5	8	4	5
1,000 to 4,999 bushels.....	6	4	—	—	1	1	2	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	2	2	—	2	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—	—
Not reporting.....	131	99	5	10	12	22	20	30
<b>Livestock</b>								
Cattle and calves..... farms.....	170	142	6	19	16	42	31	28
number.....	10 327	9 656	389	1 410	1 502	3 004	2 206	1 145
Cows and heifers that had calved..... farms.....	163	139	6	19	15	41	31	27
number.....	6 635	6 282	301	993	1 001	1 824	1 387	776
Beef cows..... farms.....	60	40	—	9	4	11	8	8
number.....	638	405	—	46	131	69	85	74
Milk cows..... farms.....	126	118	6	19	11	35	26	21
number.....	5 997	5 877	301	947	870	1 755	1 302	702
Heifers and heifer calves that had not calved..... farms.....	137	116	5	18	13	33	24	23
number.....	2 958	2 761	76	337	450	925	672	301
Beef heifers and heifer calves..... farms.....	38	24	—	4	3	5	7	5
number.....	350	245	—	23	90	27	50	55
Heifers and heifer calves for milk cow replacement..... farms.....	108	100	5	15	11	29	22	18
number.....	2 608	2 516	76	314	360	898	622	246
Steers, steer calves, bulls, and bull calves..... farms.....	110	90	3	13	9	29	20	16
number.....	734	613	12	80	51	255	147	68
Cattle and calves sold..... farms.....	165	140	6	19	15	42	30	28
number.....	4 647	4 242	201	631	633	1 264	1 022	491
\$1,000.....	908	826	25	79	78	216	182	247
Calves..... farms.....	146	123	6	18	14	37	24	24
number.....	3 004	2 748	145	454	443	723	728	255
\$1,000.....	141	113	6	17	18	37	25	9
Cattle..... farms.....	141	120	6	15	13	35	28	23
number.....	1 643	1 494	56	177	190	541	294	236
\$1,000.....	767	713	19	62	60	178	157	238
Fattened on grain and concentrates..... farms.....	13	7	2	2	—	1	1	1
number.....	138	89	2	52	—	16	13	6
\$1,000.....	55	35	(Z)	20	—	7	7	1
Hogs and pigs..... farms.....	28	20	1	1	5	6	2	5
number.....	4 507	3 979	105	8	1 302	2 499	30	35
Used or to be used for breeding..... farms.....	17	11	1	—	4	4	2	—
number.....	671	588	14	—	260	300	14	—
Other..... farms.....	27	19	1	1	5	5	2	5
number.....	3 836	3 391	91	8	1 042	2 199	16	35

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>Agricultural Chemicals</b>							
Agricultural chemicals.....farms...	66	2	3	14	14	23	10
\$1,000.....	45	(Z)	1	12	8	14	11
Commercial fertilizer.....farms...	61	2	3	13	13	20	10
acres on which used...	615	2	12	160	88	191	162
tons.....	238	1	6	89	17	73	52
\$1,000.....	34	(Z)	1	9	5	11	7
Lime.....farms...	9	-	1	2	2	4	-
acres on which used...	68	-	3	20	15	30	-
tons.....	80	-	2	20	29	29	-
\$1,000.....	1	-	(Z)	(Z)	1	(Z)	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....farms...	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Insects on other crops.....farms...	18	-	2	6	4	3	3
acres on which used...	130	-	11	44	26	10	39
\$1,000.....	3	-	(Z)	2	1	(Z)	(Z)
Nematodes in crops.....farms...	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Diseases in crops and orchards.....farms...	10	-	-	1	2	5	2
acres on which used...	113	-	-	11	24	38	40
\$1,000.....	4	-	-	(Z)	1	1	2
Weeds or grass in crops.....farms...	8	-	1	2	-	2	3
acres on which used...	104	-	1	4	-	13	86
\$1,000.....	1	-	(Z)	(Z)	-	(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...	2	-	-	-	2	-	-
acres on which used...	24	-	-	-	24	-	-
\$1,000.....	(Z)	-	-	-	(Z)	-	-
Insect control on livestock and poultry.....farms...	4	-	-	1	2	-	1
\$1,000.....	(Z)	-	-	(Z)	(Z)	-	(Z)
Other chemicals (see text).....farms...	15	-	-	4	4	5	2
\$1,000.....	1	-	-	(Z)	(Z)	(Z)	1
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	48	-	3	12	7	15	11
Under 1,000 bushels.....	8	-	-	2	2	1	3
1,000 to 4,999 bushels.....	2	-	-	-	-	-	2
5,000 to 9,999 bushels.....	-	-	-	-	-	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	32	2	3	5	6	12	4
<b>Livestock</b>							
Cattle and calves.....farms...	28	2	1	8	7	6	4
number.....	671	32	6	126	129	62	316
Cows and heifers that had calved.....farms...	24	2	1	8	7	2	4
number.....	353	32	3	51	48	19	200
Beef cows.....farms...	20	2	1	8	4	2	3
number.....	233	8	2	51	33	19	120
Milk cows.....farms...	8	2	1	-	4	-	1
number.....	120	24	1	-	15	-	80
Heifers and heifer calves that had not calved.....farms...	21	-	1	8	4	4	4
number.....	197	-	1	53	45	33	65
Beef heifers and heifer calves.....farms...	14	-	-	8	1	2	3
number.....	105	-	-	53	3	12	37
Heifers and heifer calves for milk cow replacement.....farms...	8	-	1	-	4	2	1
number.....	92	-	1	-	42	21	28
Steers, steer calves, bulls, and bull calves.....farms...	20	-	1	7	5	4	3
number.....	121	-	2	22	36	10	51
Cattle and calves sold.....farms...	25	2	-	6	7	4	6
number.....	405	20	-	36	160	31	158
\$1,000.....	82	1	-	7	38	8	28
Calves.....farms...	23	2	-	6	6	3	6
number.....	256	20	-	23	112	9	92
\$1,000.....	28	1	-	3	19	(Z)	5
Cattle.....farms...	21	-	-	6	6	4	5
number.....	149	-	-	13	48	22	66
\$1,000.....	54	-	-	4	19	8	23
Fattened on grain and concentrates.....farms...	6	-	-	1	2	1	2
number.....	49	-	-	2	14	5	28
\$1,000.....	21	-	-	(Z)	6	1	14
Hogs and pigs.....farms...	8	-	1	5	1	-	1
number.....	528	-	225	88	8	-	207
Used or to be used for breeding.....farms...	6	-	1	4	-	-	1
number.....	83	-	40	21	-	-	22
Other.....farms...	8	-	1	5	1	-	1
number.....	445	-	185	67	8	-	185

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

Farms With Sales of \$2,500 and Over	Total farming and other occupations	Farming						65 years and over
		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>Livestock—Continued</b>								
Hogs and pigs sold	farms.. 22	14	1	1	4	5	2	1
	number.. 5 138	4 799	375	13	2 170	2 151	60	30
	\$1,000.. 367	349	12	1	147	185	2	3
Feeder pigs	farms.. 8	4	1	—	1	—	2	—
	number.. 1 141	970	350	—	560	—	60	—
	\$1,000.. 29	25	9	—	14	—	2	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	farms.. 17	11	1	—	4	4	2	—
	number.. 793	737	42	—	290	401	4	—
December 1 and May 31	farms.. 16	11	1	—	4	4	2	—
	number.. 388	369	24	—	145	198	2	—
June 1 and November 30	farms.. 15	11	1	—	4	4	2	—
	number.. 405	368	18	—	145	203	2	—
Sheep and lambs of all ages	farms.. 14	8	—	—	3	1	1	3
	number.. 294	173	—	—	31	16	8	118
Lambs under 1 year old	farms.. 13	7	—	—	2	1	1	3
	number.. 40	30	—	—	8	4	2	16
Ewes 1 year old or older	farms.. 12	7	—	—	2	1	1	3
	number.. 234	131	—	—	22	10	5	94
Rams and wethers 1 year old or								
older	farms.. 8	5	—	—	1	1	1	2
	number.. 20	12	—	—	1	2	1	8
Sheep and lambs sold	farms.. 9	6	—	—	2	1	1	2
	number.. 210	101	—	—	8	12	2	79
Sheep and lambs shorn	farms.. 9	6	—	—	2	1	1	2
	number.. 240	133	—	—	22	12	6	93
	pounds of wool.. 1 768	997	—	—	200	85	93	619
Horses and ponies	farms.. 34	19	—	3	—	6	7	3
	number.. 285	106	—	17	—	21	50	18
Sold	farms.. 12	3	—	1	—	1	—	1
	number.. 36	3	—	1	—	1	—	1
	\$1,000.. 25	2	—	2	—	(Z)	—	(Z)
Horses	farms.. 32	19	—	3	—	6	7	3
	number.. 256	90	—	15	—	17	44	14
Sold	farms.. 12	3	—	1	—	1	—	1
	number.. 35	3	—	1	—	1	—	1
	\$1,000.. 25	2	—	2	—	(Z)	—	(Z)
Any goats	farms.. 1	—	—	—	—	—	—	—
	number.. 1	—	—	—	—	—	—	—
Sold	farms.. —	—	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	farms.. 58	47	—	3	4	10	14	16
	number.. 162 478	156 275	—	353	26 100	20 842	75 031	33 949
Sold	farms.. 35	30	—	1	2	7	10	10
	number.. 110 046	107 960	—	806	10 000	16 521	49 233	31 400
Hens and pullets of laying age	farms.. 58	47	—	3	4	10	14	16
	number.. 144 687	138 486	—	351	24 100	20 842	68 528	24 665
Kept for table or market egg								
production	farms.. 55	44	—	3	4	10	14	13
	number.. 143 829	137 636	—	351	24 100	20 842	68 528	23 815
Kept for hatching egg								
production	farms.. 5	3	—	—	—	—	—	3
	number.. 858	850	—	—	—	—	—	850
Pullets 3 months old or older not of								
laying age	farms.. 4	4	—	—	1	—	1	2
	number.. 17 700	17 700	—	—	2 000	—	(D)	(D)
Roosters and male chickens	farms.. 7	5	—	1	—	—	1	3
	number.. 91	89	—	2	—	—	3	84
Pullet chicks and pullets under 3								
months old	farms.. —	—	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—	—
Broilers and other meat-type								
chickens sold	farms.. 3	3	—	1	—	2	—	—
	number.. 116 000	116 000	—	(D)	—	(D)	—	—
Turkeys	farms.. 3	3	—	—	—	1	2	—
	number.. (D)	(D)	—	—	—	13	(D)	—
Sold	farms.. 2	2	—	—	—	—	2	—
	number.. (D)	(D)	—	—	—	—	(D)	—
Heavy breeds for slaughter	farms.. 2	2	—	—	—	1	1	—
	number.. 223	223	—	—	—	13	210	—
Sold	farms.. 1	1	—	—	—	—	1	—
	number.. 210	210	—	—	—	—	210	—
Light breeds for slaughter	farms.. 1	1	—	—	—	—	1	—
	number.. (D)	(D)	—	—	—	—	(D)	—
Sold	farms.. 1	1	—	—	—	—	1	—
	number.. (D)	(D)	—	—	—	—	(D)	—
Turkey hens kept for breeding	farms.. —	—	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—	—
Sold	farms.. —	—	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	farms.. 94	83	2	17	6	24	16	18
	acres.. 3 214	3 014	48	651	225	1 028	643	419
Commercial fertilizer used	farms.. 94	83	2	17	6	24	16	18
	acres.. 3 170	2 970	48	651	225	988	643	415
Field corn for grain or seed	farms.. 6	4	1	4	—	—	—	2
	acres.. 67	39	8	2	—	—	—	29
	bushels.. 4 905	2 505	80	250	—	—	—	2 175
Irrigated	farms.. 1	1	—	1	—	—	—	—
	acres.. 2	2	—	2	—	—	—	—



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							
farms	8	-	1	6	-	1	
number	339	-	100	67	-	172	
\$1,000	18	-	8	4	-	6	
Feeder pigs							
farms	4	-	-	3	-	1	
number	171	-	-	33	-	138	
\$1,000	3	-	-	(2)	-	3	
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	6	-	1	4	-	1	
number	56	-	20	16	-	20	
December 1 and May 31							
farms	5	-	-	4	-	1	
number	19	-	-	9	-	10	
June 1 and November 30							
farms	4	-	1	2	-	1	
number	37	-	20	7	-	10	
Sheep and lambs of all ages							
farms	6	-	-	5	1	-	
number	121	-	-	13	108	-	
Lambs under 1 year old							
farms	6	-	-	5	1	-	
number	10	-	-	5	5	-	
Ewes 1 year old or older							
farms	5	-	-	4	1	-	
number	103	-	-	6	97	-	
Rams and wethers 1 year old or							
older							
farms	3	-	-	2	1	-	
number	8	-	-	2	6	-	
Sheep and lambs sold							
farms	3	-	-	2	1	-	
number	109	-	-	8	101	-	
Sheep and lambs shorn							
farms	3	-	-	2	1	-	
number	107	-	-	4	103	-	
pounds of wool	771	-	-	40	731	-	
Horses and ponies							
farms	15	-	1	5	4	2	
number	179	-	8	22	76	29	
Sold							
farms	9	-	1	4	2	-	
number	33	-	5	11	8	9	
\$1,000	23	-	4	5	8	7	
Horses							
farms	13	-	1	4	4	2	
number	166	-	8	19	70	29	
Sold							
farms	9	-	1	4	2	-	
number	32	-	5	11	8	8	
\$1,000	22	-	4	5	8	6	
Any goats							
farms	1	-	1	-	-	-	
number	1	-	1	-	-	-	
Sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
\$1,000	-	-	-	-	-	-	
<b>Poultry</b>							
Chickens 3 months old or older							
farms	11	2	-	5	-	2	
number	6 203	60	-	71	(D)	(D)	
Sold							
farms	5	-	-	2	-	2	
number	2 086	-	-	56	30	2 000	
Hens and pullets of laying age							
farms	11	2	-	5	-	2	
number	6 201	60	-	69	(D)	(D)	
Kept for table or market egg							
production							
farms	11	2	-	5	-	2	
number	6 193	60	-	61	(D)	(D)	
Kept for hatching egg							
production							
farms	2	-	-	2	-	-	
number	8	-	-	8	-	-	
Pullets 3 months old or older not of							
laying age							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Roosters and male chickens							
farms	2	-	-	2	-	-	
number	2	-	-	2	-	-	
Pullet chicks and pullets under 3							
months old							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Broilers and other meat-type							
chickens sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Turkeys							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Heavy breeds for slaughter							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Light breeds for slaughter							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Turkey hens kept for breeding							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
Sold							
farms	-	-	-	-	-	-	
number	-	-	-	-	-	-	
<b>Crops Harvested</b>							
Field corn for all purposes							
farms	11	2	-	2	-	3	
acres	200	2	-	10	80	108	
Commercial fertilizer used							
farms	11	2	-	2	-	3	
acres	200	2	-	10	80	108	
Field corn for grain or seed							
farms	2	-	-	-	-	2	
acres	28	-	-	-	-	28	
bushels	2 400	-	-	-	-	2 400	
Irrigated							
farms	-	-	-	-	-	-	
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... 2	—	—	—	—	—	—	—
acres.....	30	—	—	—	—	—	—	—
Commercial fertilizer used .....	farms... 1	—	—	—	—	—	—	—
acres.....	5	—	—	—	—	—	—	—
Sorghums for grain or seed .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Irrigated .....	farms... —	—	—	—	—	—	—	—
bushels.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Soybeans for beans .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Irrigated .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Peanuts for nuts .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
pounds.....	—	—	—	—	—	—	—	—
Irrigated .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Wheat .....	farms... 6	2	—	2	—	—	—	—
acres.....	83	67	—	67	—	—	—	—
bushels.....	3 313	2 833	—	2 833	—	—	—	—
Irrigated .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used .....	farms... 2	2	—	2	—	—	—	—
acres.....	67	67	—	67	—	—	—	—
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... 35	32	—	8	3	7	8	6
acres.....	2 912	2 882	—	894	251	1 117	508	112
hundredweight.....	604 844	602 340	—	175 150	53 000	237 340	115 950	20 900
Irrigated .....	farms... 1	1	—	—	—	1	—	—
acres.....	3	3	—	—	—	3	—	—
Commercial fertilizer used .....	farms... 30	29	—	5	3	7	8	6
acres.....	2 909	2 879	—	891	251	1 117	508	112
Hay .....	farms... 141	7	22	14	34	28	36	—
acres.....	7 213	5 955	219	946	778	1 565	1 234	1 213
tons.....	14 772	11 964	462	1 911	1 903	2 880	2 379	2 429
Commercial fertilizer used .....	farms... 63	58	—	15	3	15	14	11
acres.....	2 262	2 122	—	402	60	862	540	258
Alfalfa and alfalfa mixtures for hay or dehydrating .....	farms... 71	62	2	11	7	15	12	15
acres.....	2 242	1 774	25	218	445	430	373	283
tons, dry.....	5 958	4 823	76	620	1 205	1 110	919	893
Irrigated .....	farms... 1	1	—	—	—	1	—	—
acres.....	3	3	—	—	—	3	—	—
Clover, timothy, and mixtures of clover and grasses for hay .....	farms... 116	90	5	13	4	22	16	30
acres.....	3 614	3 006	174	519	145	937	531	700
tons, dry.....	6 333	5 004	370	926	265	1 495	800	1 148
Irrigated .....	farms... 1	—	—	—	—	1	—	—
acres.....	15	15	—	—	—	15	—	—
Field seeds .....	farms... 5	3	—	1	—	2	—	—
acres.....	38	30	—	18	—	12	—	—
Irrigated .....	farms... —	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used .....	farms... 2	—	—	—	—	—	—	—
acres.....	8	—	—	—	—	—	—	—
Vegetables .....	farms... 91	75	—	7	7	17	28	16
acres.....	1 706	1 603	—	155	152	288	808	201
Irrigated .....	farms... 23	22	—	2	3	4	9	4
acres.....	380	378	—	8	42	46	252	31
Commercial fertilizer used .....	farms... 86	75	—	7	7	17	28	16
acres.....	1 691	1 598	—	155	152	283	808	201
Berries .....	farms... 9	—	—	4	—	3	2	—
acres.....	83	11	—	5	—	4	2	—
Irrigated .....	farms... 2	1	—	—	—	—	1	—
acres.....	71	1	—	—	—	—	1	—
Commercial fertilizer used .....	farms... 2	2	—	—	—	1	1	—
acres.....	2	2	—	—	—	1	1	—
Land in orchards .....	farms... 33	23	—	5	1	5	4	8
acres.....	595	486	—	16	15	172	98	185
Irrigated .....	farms... 6	6	—	2	—	—	1	3
acres.....	52	52	—	3	—	—	4	45
Commercial fertilizer used .....	farms... 23	17	—	1	1	5	4	6
acres.....	480	424	—	8	15	172	97	132

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>Crops Harvested—Continued</b>							
Sorghums for all purposes	farms.. 2	-	-	-	-	2	-
	acres.. 30	-	-	-	-	30	-
Commercial fertilizer used	farms.. 1	-	-	-	-	1	-
	acres.. 5	-	-	-	-	5	-
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	farms.. 4	-	-	-	-	4	-
	acres.. 16	-	-	-	-	16	-
Irrigated	bushels.. 480	-	-	-	-	480	-
	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Cotton	farms.. 1	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Irrigated	bales.. -	-	-	-	-	-	-
	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Tobacco	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Irrigated	pounds.. -	-	-	-	-	-	-
	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Irish potatoes	farms.. 3	-	-	3	-	-	-
	acres.. 30	-	-	30	-	-	-
Irrigated	hundredweight.. 2 504	-	-	2 504	-	-	-
	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. 1	-	-	1	-	-	-
	acres.. 30	-	-	30	-	-	-
Hay	farms.. 33	2	1	7	9	5	9
	acres.. 1 258	20	7	299	241	139	552
	tons.. 2 808	40	11	701	425	305	1 326
Commercial fertilizer used	farms.. 5	-	-	2	1	-	2
	acres.. 140	-	-	50	40	-	50
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.. 9	-	-	5	1	-	3
	acres.. 468	-	-	106	40	-	322
	tons, dry.. 1 135	-	-	235	80	-	820
Irrigated	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.. 26	2	1	6	6	5	6
	acres.. 608	20	7	141	101	139	200
	tons, dry.. 1 329	40	11	422	105	305	446
Irrigated	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Field seeds	farms.. 2	-	-	-	2	-	-
	acres.. 8	-	-	-	8	-	-
Irrigated	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. 2	-	-	-	2	-	-
	acres.. 8	-	-	-	8	-	-
Vegetables	farms.. 16	-	1	5	-	9	1
	acres.. 103	-	3	26	-	72	2
Irrigated	farms.. 1	-	1	-	-	-	-
	acres.. 2	-	2	-	-	-	-
Commercial fertilizer used	farms.. 11	-	1	5	-	5	-
	acres.. 93	-	3	26	-	64	-
Berries	farms.. 1	-	-	-	-	1	-
	acres.. 72	-	-	-	-	72	-
Irrigated	farms.. 1	-	-	-	-	1	-
	acres.. 70	-	-	-	-	70	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Land in orchards	farms.. 10	-	-	2	3	3	2
	acres.. 109	-	-	14	25	31	39
Irrigated	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Commercial fertilizer used	farms.. 6	-	-	-	3	3	-
	acres.. 56	-	-	-	25	31	-

Table 30. Summary by Size of Farm: 1974

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Farms and Land in Farms</b>						
Farms..... number.....	419	73	103	49	29	60
..... percent.....	100.0	17.4	24.6	11.7	6.9	14.3
Land in farms..... acres.....	44 674	252	2 677	2 878	2 375	6 817
Average size of farm..... acres.....	107	3	26	59	82	114
Value of land and buildings..... \$1,000.....	69 115	2 499	8 966	7 071	3 901	11 710
Average per farm..... dollars.....	164 953	34 226	87 044	144 310	134 518	195 160
Average per acre..... dollars.....	1 547	9 915	3 349	2 457	1 643	1 718
<b>Farms by value of farm:</b>						
\$1 to \$9,999.....	11	7	4	—	—	—
\$10,000 to \$19,999.....	29	16	9	—	—	—
\$20,000 to \$39,999.....	62	27	19	4	1	5
\$40,000 to \$69,999.....	62	16	32	7	4	5
\$70,000 to \$99,999.....	47	4	15	5	4	11
\$100,000 to \$149,999.....	52	3	7	10	12	7
\$150,000 to \$199,999.....	31	—	3	5	4	7
\$200,000 to \$499,999.....	97	—	13	11	4	21
\$500,000 and over.....	28	—	1	2	—	4
<b>Owned and rented land by farm operator:</b>						
Land owned..... farms.....	360	65	82	44	27	48
..... acres.....	30 423	435	1 889	2 398	1 743	3 998
Land rented or leased from others..... farms.....	189	15	43	17	12	36
..... acres.....	15 084	45	880	704	658	2 849
Land rented or leased to others..... farms.....	24	4	6	6	3	1
..... acres.....	833	228	92	224	26	30
<b>Land in Farms According to Use</b>						
Total cropland..... farms.....	378	50	95	44	27	58
..... acres.....	25 367	151	1 715	1 898	1 321	4 264
Harvested cropland..... farms.....	363	50	87	41	26	56
..... acres.....	19 858	137	1 331	1 448	982	3 450
<b>Farms by acres harvested:</b>						
1 to 49 acres.....	228	50	87	29	20	17
50 to 99 acres.....	79	—	—	12	6	29
100 to 199 acres.....	37	—	—	—	—	10
200 to 499 acres.....	17	—	—	—	—	—
500 to 999 acres.....	2	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—
<b>Cropland:</b>						
Pasture or grazing only..... farms.....	127	3	18	14	14	28
..... acres.....	3 922	12	194	395	298	618
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	25	1	6	3	1	4
..... acres.....	678	2	78	42	14	65
On which all crops failed..... farms.....	11	—	2	—	2	5
..... acres.....	89	—	7	—	11	44
In cultivated summer fallow..... farms.....	4	—	1	—	—	—
..... acres.....	91	—	6	—	—	—
Idle..... farms.....	32	—	12	3	3	3
..... acres.....	729	—	99	13	16	87
Total woodland..... farms.....	169	1	22	24	17	36
..... acres.....	12 529	6	279	554	697	1 577
Woodland pastured..... farms.....	56	1	6	10	2	15
..... acres.....	2 685	6	46	213	46	373
Woodland not pastured..... farms.....	138	—	17	14	15	31
..... acres.....	9 844	—	233	341	651	1 204
<b>Pastureland and rangeland, other than cropland and woodland</b>						
pasture..... farms.....	67	2	11	4	4	18
..... acres.....	2 933	2	145	126	123	494
Improved pastureland and rangeland..... farms.....	40	—	6	3	2	13
..... acres.....	1 199	—	75	116	44	289
Unimproved pastureland and rangeland..... farms.....	39	2	6	1	2	7
..... acres.....	1 734	2	70	10	79	205
Other land (see text)..... farms.....	252	39	59	28	21	38
..... acres.....	3 845	93	538	300	234	482
Total pastureland..... farms.....	187	6	26	21	18	41
..... acres.....	9 540	20	385	734	467	1 485
Irrigated land..... farms.....	57	6	17	4	5	6
..... acres.....	2 264	9	160	57	81	152
Irrigated cropland harvested..... farms.....	56	6	17	4	5	6
..... acres.....	2 136	9	159	57	81	152
Artificial drainage..... farms.....	23	1	4	1	1	5
..... acres drained.....	334	3	16	30	8	79
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	73	2	17	6	5	13
..... number.....	191	56	36	10	8	19
..... acres.....	78	5	7	4	7	13
<b>Race and Tenure of Farm Operator</b>						
All farm operators.....	419	73	103	49	29	60
Full owners.....	230	58	60	32	17	24
Part owners.....	129	7	22	12	10	24
Tenants.....	60	8	21	5	2	12

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.....	28	22	12	29	14		
..... percent.....	6.7	5.3	2.9	6.9	3.3		
Land in farms..... acres.....	4 417	4 353	2 842	9 766	8 297		
Average size of farm..... acres.....	158	198	237	337	593		
Value of land and buildings..... \$1,000.....	9 024	6 891	2 790	10 587	5 677		
Average per farm..... dollars.....	322 284	313 212	232 538	365 081	405 503		
Average per acre..... dollars.....	2 043	1 583	982	1 084	684		
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	-	-	-	-	-		
\$10,000 to \$19,999.....	-	-	-	-	-		
\$20,000 to \$39,999.....	2	-	-	1	-		
\$40,000 to \$69,999.....	-	-	-	-	-		
\$70,000 to \$99,999.....	3	1	1	1	2		
\$100,000 to \$149,999.....	5	1	4	2	1		
\$150,000 to \$199,999.....	2	3	1	5	1		
\$200,000 to \$499,999.....	8	15	5	13	7		
\$500,000 and over.....	8	2	1	7	3		
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	22	20	12	27	13		
..... acres.....	2 889	3 120	1 977	6 436	5 538		
Land rented or leased from others..... farms.....	17	12	6	23	8		
..... acres.....	1 531	1 313	865	3 480	2 759		
Land rented or leased to others..... farms.....	1	2	-	1	-		
..... acres.....	3	80	-	150	-		
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	27	22	12	29	14		
..... acres.....	2 631	2 442	1 949	5 636	3 360		
Harvested cropland..... farms.....	26	22	12	29	14		
..... acres.....	1 743	1 861	1 431	4 584	2 891		
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	11	6	2	5	1		
50 to 99 acres.....	7	9	2	10	4		
100 to 199 acres.....	8	6	6	3	4		
200 to 499 acres.....	-	1	2	11	3		
500 to 999 acres.....	-	-	-	-	2		
1,000 acres and over.....	-	-	-	-	-		
1,000 to 1,999 acres.....	-	-	-	-	-		
2,000 acres and over.....	-	-	-	-	-		
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	15	10	7	14	4		
..... acres.....	572	329	458	934	112		
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	3	4	-	1	2		
..... acres.....	196	141	-	30	110		
On which all crops failed..... farms.....	2	-	-	-	-		
..... acres.....	27	-	-	-	-		
In cultivated summer fallow..... farms.....	1	-	1	1	-		
..... acres.....	45	-	30	10	-		
Idle..... farms.....	2	5	1	2	1		
..... acres.....	48	111	30	78	247		
Total woodland..... farms.....	15	14	8	20	12		
..... acres.....	949	1 305	560	2 617	3 985		
Woodland pastured..... farms.....	2	1	5	10	4		
..... acres.....	25	27	339	983	627		
Woodland not pastured..... farms.....	15	14	6	15	11		
..... acres.....	924	1 278	221	1 634	3 358		
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>							
Improved pastureland and rangeland..... farms.....	3	4	2	3	4		
..... acres.....	45	207	50	83	290		
Unimproved pastureland and rangeland..... farms.....	7	7	2	4	1		
..... acres.....	371	244	50	623	80		
Other land (see text)..... farms.....	15	14	7	20	11		
..... acres.....	421	155	233	807	582		
Total pastureland..... farms.....	20	14	9	24	8		
..... acres.....	1 013	807	897	2 623	1 109		
Irrigated land..... farms.....	2	4	-	8	5		
..... acres.....	15	87	-	1 100	603		
Irrigated cropland harvested..... farms.....	2	4	-	8	4		
..... acres.....	15	77	-	1 100	486		
Artificial drainage..... farms.....	2	4	-	4	1		
..... acres drained.....	40	38	-	48	72		
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	7	3	4	12	4		
..... number.....	10	7	7	29	9		
..... acres.....	5	5	5	13	15		
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	28	22	12	29	14		
Full owners.....	11	10	6	6	6		
Part owners.....	11	10	6	20	7		
Tenants.....	6	2	-	3	1		

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> .....	388	68	96	45	27	60
Full owners.....	215	55	55	29	17	24
Part owners.....	117	5	20	12	8	24
Tenants.....	56	8	21	4	2	12
Black and other races <sup>1</sup> .....	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—
<b>Farms by Type of Organization</b>						
Individual or family..... farms.....	357	64	92	42	25	56
.....acres.....	34 828	231	2 399	2 466	2 021	6 382
Partnership..... farms.....	31	4	4	3	2	4
.....acres.....	4 929	5	79	175	187	435
Corporation, including family owned..... farms.....	31	5	7	4	2	—
.....acres.....	4 917	16	199	237	167	—
Other..... farms.....	—	—	—	—	—	—
.....acres.....	—	—	—	—	—	—
<b>Farm Credit</b>						
Total operator farm debt..... farms.....	151	17	34	14	12	26
.....\$1,000.....	4 422	173	490	263	235	743
Debts secured by real estate..... farms.....	109	14	26	7	11	16
.....\$1,000.....	3 194	147	371	214	174	475
Debts not secured by real estate..... farms.....	78	6	15	7	3	17
.....\$1,000.....	1 227	26	119	49	61	268
<b>Farm Operator Characteristics<sup>1</sup></b>						
Farm operators by age group:						
Under 25 years.....	9	—	6	—	—	2
25 to 34 years.....	43	3	11	3	2	17
35 to 44 years.....	53	8	15	3	4	6
45 to 54 years.....	91	16	15	12	11	13
55 to 64 years.....	103	21	33	10	6	8
65 years and over.....	89	20	16	17	4	14
Average age.....	53.2	56.9	50.8	58.8	52.4	48.7
Farm operators by place of residence:						
On farm operated.....	277	41	57	35	22	44
On another farm.....	3	—	2	—	—	1
In a rural area, not on a farm.....	26	5	11	1	—	3
In a city, town, or urban area.....	26	10	9	2	1	4
Farm operators by principal occupation:						
Farming.....	298	44	66	39	19	54
Other.....	90	24	30	6	8	6
Farm operators reporting off-farm income—						
Greater than value of farm products sold.....	75	23	19	4	5	9
Less than value of farm products sold.....	179	18	47	27	12	29
Not reporting or none.....	134	27	30	14	10	22
Farm operators reporting days of work off farm.....						
1 to 49 days.....	111	23	41	9	6	15
50 to 99 days.....	7	3	2	—	—	2
100 to 149 days.....	11	—	4	—	1	4
150 to 199 days.....	13	3	8	—	—	1
200 days and over.....	12	3	3	3	2	—
.....	68	14	24	6	3	8
Persons in household (other than farm operator) working off farm:						
Farms reporting.....	52	11	14	3	8	1
Number of persons.....	69	16	20	7	8	1
By number of days worked:						
1 to 49 days.....	4	—	1	—	2	—
50 to 99 days.....	8	—	3	—	3	—
100 to 149 days.....	8	4	4	—	—	—
150 to 199 days.....	9	4	3	—	—	—
200 days and over.....	40	8	9	7	3	1
<b>Farms by Size</b>						
1 to 9 acres.....	73	73	—	—	—	—
10 to 49 acres.....	103	—	103	—	—	—
50 to 69 acres.....	49	—	—	49	—	—
70 to 99 acres.....	29	—	—	—	29	—
100 to 139 acres.....	60	—	—	—	—	60
140 to 179 acres.....	28	—	—	—	—	—
180 to 219 acres.....	22	—	—	—	—	—
220 to 259 acres.....	12	—	—	—	—	—
260 to 499 acres.....	29	—	—	—	—	—
500 to 999 acres.....	14	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>						
Cash grain farms (011).....	2	—	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

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	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
White <sup>1</sup> .....	26	19	11	24	12	-	-
Full owners.....	10	7	6	6	6	-	-
Part owners.....	10	10	5	17	6	-	-
Tenants.....	6	2	-	1	-	-	-
Black and other races <sup>1</sup> .....	-	-	-	-	-	-	-
Full owners.....	-	-	-	-	-	-	-
Part owners.....	-	-	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-

Farms by Type of Organization

Individual or family.....farms...	24	17	10	16	11	-	-
.....acres...	3 781	3 347	2 337	5 231	6 633	-	-
Partnership.....farms...	2	2	1	8	1	-	-
.....acres...	283	394	250	2 555	566	-	-
Corporation, including family owned.....farms...	2	3	1	5	2	-	-
.....acres...	353	612	255	1 980	1 098	-	-
Other.....farms...	-	-	-	-	-	-	-
.....acres...	-	-	-	-	-	-	-

Farm Credit

Total operator farm debt.....farms...	13	8	6	14	7	-	-
.....\$1,000...	430	175	247	549	1 116	-	-
Debts secured by real estate.....farms...	8	5	3	13	6	-	-
.....\$1,000...	272	122	135	440	845	-	-
Debts not secured by real estate.....farms...	9	6	5	6	4	-	-
.....\$1,000...	158	53	112	109	270	-	-

Farm Operator Characteristics<sup>1</sup>

Farm operators by age group:							
Under 25 years.....	-	1	-	-	-	-	-
25 to 34 years.....	2	2	1	1	1	-	-
35 to 44 years.....	7	3	1	3	3	-	-
45 to 54 years.....	8	7	1	6	2	-	-
55 to 64 years.....	5	4	3	11	2	-	-
65 years and over.....	4	2	5	3	4	-	-
Average age.....	50.6	48.4	60.5	55.2	55.6	-	-
Farm operators by place of residence:							
On farm operated.....	22	14	10	22	10	-	-
On another farm.....	-	-	-	-	-	-	-
In a rural area, not on a farm.....	1	2	1	1	1	-	-
In a city, town, or urban area.....	-	-	-	-	-	-	-
Farm operators by principal occupation:							
Forming.....	19	15	9	23	10	-	-
Other.....	7	4	2	1	2	-	-
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	5	6	1	2	1	-	-
Less than value of farm products sold.....	13	7	8	15	3	-	-
Not reporting or none.....	8	6	2	7	8	-	-
Farm operators reporting days of work off farm.....	7	5	2	1	2	-	-
1 to 49 days.....	-	-	-	-	-	-	-
50 to 99 days.....	-	-	2	-	-	-	-
100 to 149 days.....	-	1	-	-	-	-	-
150 to 199 days.....	1	-	-	-	-	-	-
200 days and over.....	6	4	-	1	2	-	-
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	4	2	4	3	2	-	-
Number of persons.....	5	3	4	3	2	-	-
By number of days worked:							
1 to 49 days.....	-	1	-	-	-	-	-
50 to 99 days.....	1	1	-	-	-	-	-
100 to 149 days.....	-	-	-	-	-	-	-
150 to 199 days.....	-	1	-	1	-	-	-
200 days and over.....	4	-	4	2	2	-	-

Farms by Size

1 to 9 acres.....	-	-	-	-	-	-	-
10 to 49 acres.....	-	-	-	-	-	-	-
50 to 69 acres.....	-	-	-	-	-	-	-
70 to 99 acres.....	-	-	-	-	-	-	-
100 to 139 acres.....	-	-	-	-	-	-	-
140 to 179 acres.....	28	-	-	-	-	-	-
180 to 219 acres.....	-	22	-	-	-	-	-
220 to 259 acres.....	-	-	12	-	-	-	-
260 to 499 acres.....	-	-	-	29	-	-	-
500 to 999 acres.....	-	-	-	-	14	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-

Farms by Standard Industrial Classification (see text)

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 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 -----

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	58	1	10	10	5	9
Vegetable and melon farms (016) -----	56	8	29	8	1	6
Fruit and tree nut farms (017) -----	27	1	10	2	6	3
Horticultural specialty farms (018) -----	71	34	17	6	2	3
General farms, primarily crop (0191) -----	2	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	38	9	10	2	4	8
Dairy farms (024) -----	118	3	14	15	7	28
Poultry and egg farms (025) -----	33	13	8	6	3	1
Animal specialty farms (027) -----	9	3	4	-	1	1
General farms, primarily livestock (0291) -----	2	-	-	-	-	-
Farms not classified by SIC -----	3	1	-	-	-	-

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 -----

	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 -----	419	73	103	49	29	60
Farms by value of agricultural products sold -----	21 973	1 517	2 199	2 555	1 259	2 689
\$500,000 and over -----	7	-	-	1	-	-
\$200,000 to \$499,999 -----	15	-	-	3	1	1
\$100,000 to \$199,999 -----	24	2	2	2	1	4
\$40,000 to \$99,999 -----	85	12	12	3	10	18
\$20,000 to \$39,999 -----	93	10	25	18	4	15
\$10,000 to \$19,999 -----	62	4	22	9	4	13
\$5,000 to \$9,999 -----	52	20	18	4	3	3
\$2,500 to \$4,999 -----	72	21	23	9	4	6
Under \$2,500 (see text) -----	9	4	1	-	2	-
Grain sold -----	8	-	-	-	1	-
Sales of \$40,000 and over -----	24	-	6	-	2	-
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 -----	75	-	11	14	7	15
Sales of \$40,000 and over -----	331	-	23	38	15	87
Other field crops sold -----	39	1	7	6	3	5
Sales of \$40,000 and over -----	2 835	15	38	105	74	255
Vegetables, sweet corn, and melons sold -----	17	-	-	1	-	4
Sales of \$40,000 and over -----	2 600	-	-	(D)	-	240
Fruit, nuts, and berries sold -----	93	9	40	15	4	10
Sales of \$40,000 and over -----	1 067	36	371	147	41	257
Fruit, nuts, and berries sold -----	37	1	12	2	7	7
Sales of \$40,000 and over -----	776	2	275	(D)	73	224
Poultry and poultry products sold -----	7	-	3	-	-	3
Sales of \$40,000 and over -----	420	-	154	-	-	208
Dairy products sold -----	49	13	8	9	5	7
Sales of \$40,000 and over -----	3 275	572	446	1 351	175	110
Cattle and calves sold -----	17	4	4	3	3	1
Sales of \$40,000 and over -----	2 934	424	341	1 310	142	(D)
Dairy products sold -----	121	3	14	15	7	31
Sales of \$40,000 and over -----	5 278	16	277	420	300	1 031
Cattle and calves sold -----	48	-	1	3	4	9
Sales of \$40,000 and over -----	3 629	-	(D)	180	209	528
Cattle and calves sold -----	167	10	20	18	11	39
Sales of \$40,000 and over -----	911	57	67	65	25	303
Hogs and pigs sold -----	23	2	7	-	2	5
Sales of \$40,000 and over -----	391	9	98	-	(D)	155
Sheep, lambs, and wool sold -----	3	-	1	-	1	1
Sales of \$40,000 and over -----	218	-	(D)	-	(D)	(D)
Other livestock and livestock products sold -----	11	2	2	-	-	-
Sales of \$40,000 and over -----	8	1	(2)	-	-	-
Other livestock and livestock products sold -----	15	3	5	-	1	1
Sales of \$40,000 and over -----	110	88	16	-	2	2
Nursery and greenhouse products sold -----	2	2	-	-	-	-
Sales of \$40,000 and over -----	(D)	(D)	-	-	-	-
Nursery and greenhouse products sold -----	98	37	31	8	2	4
Sales of \$40,000 and over -----	6 955	722	580	(D)	(D)	263
Forest products sold -----	26	8	4	2	2	1
Sales of \$40,000 and over -----	6 297	477	331	(D)	(D)	(D)
Forest products sold -----	28	-	3	3	4	7
Sales of \$40,000 and over -----	14	-	1	2	1	2



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 -----

	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) -----	5	5	5	5	3	--	--
Vegetable and melon farms (016) -----	2	--	--	2	--	--	--
Fruit and tree nut farms (017) -----	2	--	--	1	2	--	--
Horticultural specialty farms (018) -----	2	1	--	4	2	--	--
General farms, primarily crop (0191) -----	--	1	--	1	--	--	--
Livestock farms, except dairy, poultry, and animal specialty (021) -----	1	3	--	1	--	--	--
Dairy farms (024) -----	13	10	7	14	7	--	--
Poultry and egg farms (025) -----	1	1	--	--	--	--	--
Animal specialty farms (027) -----	--	--	--	--	--	--	--
General farms, primarily livestock (0291) -----	2	--	--	--	--	--	--
Farms not classified by SIC -----	--	1	--	1	--	--	--
<b>Value of Products Sold</b>							
Market value of agricultural products sold -----	28	22	12	29	14	--	--
\$1,000 -----	1 571	1 589	961	4 811	2 820	--	--
Farms by value of agricultural products sold:							
\$500,000 and over -----	1	--	--	3	2	--	--
\$200,000 to \$499,999 -----	--	2	1	4	3	--	--
\$100,000 to \$199,999 -----	2	2	3	5	1	--	--
\$40,000 to \$99,999 -----	7	8	5	5	5	--	--
\$20,000 to \$39,999 -----	7	4	--	9	1	--	--
\$10,000 to \$19,999 -----	4	--	3	2	1	--	--
\$5,000 to \$9,999 -----	3	--	--	--	1	--	--
\$2,500 to \$4,999 -----	4	4	--	1	--	--	--
Under \$2,500 (see text) -----	--	2	--	--	--	--	--
Grain sold -----	1	--	--	3	1	--	--
\$1,000 -----	8	--	--	5	3	--	--
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 -----	10	6	4	5	3	--	--
\$1,000 -----	77	35	30	14	11	--	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
Other field crops sold -----	2	2	2	8	3	--	--
\$1,000 -----	(D)	(D)	(D)	872	773	--	--
Sales of \$40,000 and over -----	1	2	2	4	3	--	--
\$1,000 -----	(D)	(D)	(D)	851	773	--	--
Vegetables, sweet corn, and melons sold -----	6	2	1	6	--	--	--
\$1,000 -----	65	(D)	(D)	95	--	--	--
Sales of \$40,000 and over -----	--	1	--	--	--	--	--
\$1,000 -----	--	(D)	--	--	--	--	--
Fruit, nuts, and berries sold -----	3	--	--	3	2	--	--
\$1,000 -----	18	--	--	66	(D)	--	--
Sales of \$40,000 and over -----	--	--	--	--	1	--	--
\$1,000 -----	--	--	--	--	(D)	--	--
Poultry and poultry products sold -----	4	3	--	--	--	--	--
\$1,000 -----	517	103	--	--	--	--	--
Sales of \$40,000 and over -----	1	1	--	--	--	--	--
\$1,000 -----	(D)	(D)	--	--	--	--	--
Dairy products sold -----	13	10	7	14	7	--	--
\$1,000 -----	564	720	483	1 070	398	--	--
Sales of \$40,000 and over -----	6	7	7	8	3	--	--
\$1,000 -----	386	622	483	885	(D)	--	--
Cattle and calves sold -----	17	15	10	19	8	--	--
\$1,000 -----	71	69	98	118	37	--	--
Sales of \$40,000 and over -----	--	--	1	--	--	--	--
\$1,000 -----	--	--	(D)	--	--	--	--
Hogs and pigs sold -----	3	2	--	2	--	--	--
\$1,000 -----	1	(D)	--	2	--	--	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Sheep, lambs, and wool sold -----	4	1	--	2	--	--	--
\$1,000 -----	4	3	--	(2)	--	--	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Other livestock and livestock products sold -----	5	--	--	--	--	--	--
\$1,000 -----	2	--	--	--	--	--	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Nursery and greenhouse products sold -----	3	2	--	8	3	--	--
\$1,000 -----	154	(D)	--	2 562	1 526	--	--
Sales of \$40,000 and over -----	1	1	--	4	3	--	--
\$1,000 -----	(D)	(D)	--	2 529	1 526	--	--
Forest products sold -----	3	1	--	6	1	--	--
\$1,000 -----	3	(D)	--	6	(D)	--	--
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..	419	73	103	49	29	60
\$1,000..	19 008	1 301	1 976	2 255	1 119	2 144
Livestock and poultry purchased .. farms..	126	16	25	18	12	20
\$1,000..	877	123	158	269	69	108
Feed for livestock and poultry .. farms..	232	30	40	28	17	44
\$1,000..	4 998	376	504	1 047	313	630
Commercially mixed formula						
feeds .. farms..	221	29	39	28	15	42
tons..	32 088	2 661	3 150	7 055	1 821	4 188
\$1,000..	4 597	370	483	1 006	268	553
Feed ingredients .. farms..	29	5	3	2	3	8
tons..	333	11	14	2	48	142
\$1,000..	46	2	3	(Z)	8	19
Whole grains .. farms..	36	5	4	2	3	9
tons..	803	10	41	4	37	219
\$1,000..	91	1	5	(Z)	4	28
Hay, green chop, and silage .. farms..	58	3	9	8	4	12
tons..	5 304	35	365	1 086	609	632
\$1,000..	264	2	13	40	33	30
Animal health cost for livestock and						
poultry .. farms..	157	18	24	14	12	33
\$1,000..	103	3	13	8	10	20
Seeds, bulbs, plants, and trees .. farms..	264	34	64	25	12	41
\$1,000..	899	151	74	35	31	84
Commercial fertilizer purchased .. farms..	303	37	71	35	18	51
\$1,000..	1 194	7	68	58	32	162
Commercial fertilizer used .. farms..	280	31	70	34	14	47
acres fertilized..	14 324	90	986	1 116	574	2 407
dry tons..	7 702	45	518	502	160	1 095
liquid or gas tons..	342	(Z)	9	16	43	119
Other agricultural chemicals (see						
text) .. farms..	220	29	48	27	15	30
\$1,000..	493	2	28	21	12	77
Lime .. farms..	69	4	12	11	6	14
tons..	2 664	10	116	298	67	757
\$1,000..	47	(Z)	2	5	1	13
Gasoline and other petroleum fuel						
and oil for farm business .. farms..	415	72	100	49	29	60
\$1,000..	798	83	116	99	43	109
Gasoline .. farms..	415	72	100	49	29	60
\$1,000..	462	40	66	50	28	77
Diesel oil .. farms..	93	2	7	4	6	20
\$1,000..	116	1	4	5	4	14
LP gas, butane, and propane .. farms..	34	4	1	5	2	4
\$1,000..	28	1	(Z)	9	1	7
Motor oil, grease, piped gas,						
kerosene, and fuel oil .. farms..	415	72	100	49	29	60
\$1,000..	192	41	45	35	11	11
Hired farm labor .. farms..	225	31	43	28	14	39
\$1,000..	3 672	184	245	256	255	346
Workers by number of days worked:						
150 days or more .. farms..	136	17	16	15	6	22
workers..	695	37	43	49	39	58
25 to 149 days .. farms..	116	13	21	16	8	19
workers..	562	44	73	64	33	48
Less than 25 days .. farms..	101	11	21	8	10	14
workers..	757	20	189	53	77	136
Contract labor .. farms..	22	-	9	1	-	4
\$1,000..	79	-	25	1	-	6
Machine hire and customwork .. farms..	80	11	14	12	7	14
\$1,000..	58	2	6	4	5	9
All other production expenses .. farms..	419	73	103	49	29	60
\$1,000..	5 837	369	739	458	347	594
<b>Farm-Related Income and Expenses</b>						
Farm-related income .. farms..	88	6	13	11	9	18
\$1,000..	367	53	140	18	12	35
\$10,000 and over .. farms..	13	3	3	1	-	1
\$1,000..	281	50	118	10	-	15
Farm-related income from—						
Customwork and other agricultural						
services .. farms..	33	3	5	-	2	7
\$1,000..	167	38	43	-	9	31
Recreational services .. farms..	7	1	2	1	1	-
\$1,000..	29	12	7	10	(Z)	-
Payments from government farm						
programs .. farms..	40	1	2	5	5	9
\$1,000..	19	(Z)	(Z)	1	3	3
Rent from farmland and						
payments from lease or sale of						
allotments .. farms..	11	1	1	5	1	1
\$1,000..	11	3	(Z)	6	(Z)	1
Other farm-related income .. farms..	12	-	4	1	-	1
\$1,000..	141	-	89	1	-	(Z)
Expenses for farm-related						
income sources .. farms..	21	3	2	-	2	7
\$1,000..	145	37	(D)	-	8	26

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 .. farms ..	28	22	12	29	14	-	-
..... \$1,000 ..	1 414	1 298	1 000	4 073	2 426	-	-
Livestock and poultry purchased .. farms ..	8	12	4	10	1	-	-
..... \$1,000 ..	39	36	12	49	14	-	-
Feed for livestock and poultry .. farms ..	19	19	9	18	8	-	-
..... \$1,000 ..	715	376	268	528	242	-	-
Commercially mixed formula feeds .. farms ..	18	19	7	16	8	-	-
..... tons ..	4 569	2 411	1 727	2 973	1 534	-	-
..... \$1,000 ..	697	338	224	420	235	-	-
Feed ingredients .. farms ..	-	2	3	3	1	-	-
..... tons ..	-	83	17	15	(Z)	-	-
..... \$1,000 ..	-	9	2	3	(Z)	-	-
Whole grains .. farms ..	3	3	1	5	1	-	-
..... tons ..	31	29	27	405	(Z)	-	-
..... \$1,000 ..	4	3	3	43	(Z)	-	-
Hay, green chop, and silage .. farms ..	2	6	3	8	3	-	-
..... tons ..	200	547	612	1 066	151	-	-
..... \$1,000 ..	14	26	38	62	6	-	-
Animal health cost for livestock and poultry .. farms ..	11	15	8	16	6	-	-
..... \$1,000 ..	6	7	8	18	8	-	-
Seeds, bulbs, plants, and trees .. farms ..	23	19	11	26	9	-	-
..... \$1,000 ..	48	78	48	209	142	-	-
Commercial fertilizer purchased .. farms ..	21	19	12	28	11	-	-
..... \$1,000 ..	53	128	91	277	318	-	-
Commercial fertilizer used .. farms ..	18	17	11	28	10	-	-
..... acres fertilized ..	1 028	1 317	1 111	3 489	2 206	-	-
..... dry tons ..	424	699	494	1 824	1 941	-	-
..... liquid or gas tons ..	4	48	25	79	-	-	-
Other agricultural chemicals (see text) .. farms ..	17	13	9	25	7	-	-
..... \$1,000 ..	15	27	27	129	155	-	-
Lime .. farms ..	3	3	3	12	1	-	-
..... tons ..	95	159	72	630	460	-	-
..... \$1,000 ..	1	3	1	13	8	-	-
Gasoline and other petroleum fuel and oil for farm business .. farms ..	28	22	12	29	14	-	-
..... \$1,000 ..	45	47	33	141	83	-	-
Gasoline .. farms ..	28	22	12	29	14	-	-
..... \$1,000 ..	30	28	20	80	43	-	-
Diesel oil .. farms ..	11	11	6	19	7	-	-
..... \$1,000 ..	5	12	9	32	30	-	-
LP gas, butane, and propane .. farms ..	4	3	1	8	2	-	-
..... \$1,000 ..	2	1	(Z)	6	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	28	22	12	29	14	-	-
..... \$1,000 ..	7	6	3	23	10	-	-
Hired farm labor .. farms ..	16	15	9	19	11	-	-
..... \$1,000 ..	172	278	164	1 303	471	-	-
Workers by number of days worked:							
150 days or more .. farms ..	11	11	9	18	11	-	-
..... workers ..	41	68	30	258	72	-	-
25 to 149 days .. farms ..	7	9	3	12	8	-	-
..... workers ..	22	41	12	154	71	-	-
Less than 25 days .. farms ..	9	7	4	11	6	-	-
..... workers ..	25	48	15	104	90	-	-
Contract labor .. farms ..	1	1	-	1	5	-	-
..... \$1,000 ..	(2)	(2)	-	8	38	-	-
Machine hire and customwork .. farms ..	9	3	-	6	4	-	-
..... \$1,000 ..	4	1	-	3	23	-	-
All other production expenses .. farms ..	28	22	12	29	14	-	-
..... \$1,000 ..	316	321	348	1 410	933	-	-
<b>Farm-Related Income and Expenses</b>							
Farm-related income .. farms ..	9	8	3	10	1	-	-
..... \$1,000 ..	18	17	3	60	12	-	-
\$10,000 and over .. farms ..	1	1	-	2	1	-	-
..... \$1,000 ..	14	13	-	(D)	(D)	-	-
Farm-related income from—							
Customwork and other agricultural services .. farms ..	4	4	2	5	1	-	-
..... \$1,000 ..	16	14	1	15	1	-	-
Recreational services .. farms ..	2	-	-	-	-	-	-
..... \$1,000 ..	(2)	-	-	-	-	-	-
Payments from government farm programs .. farms ..	4	2	3	8	1	-	-
..... \$1,000 ..	2	2	2	5	1	-	-
Rent from farmland and payments from lease or sale of allotments .. farms ..	-	2	-	-	-	-	-
..... \$1,000 ..	-	1	-	-	-	-	-
Other farm-related income .. farms ..	1	1	-	3	1	-	-
..... \$1,000 ..	(2)	1	-	40	10	-	-
Expenses for farm-related income sources .. farms ..	3	2	1	1	-	-	-
..... \$1,000 ..	14	(D)	1	7	-	-	-

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.....	229	38	66	25	15	33
.....\$1,000.....	1 956	439	579	169	128	191
<b>Farms by family off-farm income:</b>						
\$1 to \$249.....farms.....	1	—	—	—	—	1
.....\$1,000.....	4	—	3	—	—	—
\$250 to \$499.....farms.....	15	1	—	1	3	9
.....\$1,000.....	77	13	22	12	3	8
\$5,000 to \$9,999.....farms.....	62	6	20	9	4	9
.....\$1,000.....	53	15	15	2	4	5
\$10,000 to \$19,999.....farms.....	10	1	4	—	1	—
.....\$1,000.....	7	2	2	1	—	1
\$20,000 to \$29,999.....farms.....	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—
\$30,000 and over.....farms.....	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—
<b>Family off-farm income from—</b>						
Nonfarm-related business.....farms.....	43	15	12	4	3	5
.....\$1,000.....	402	146	107	29	19	45
Wages, salaries, commissions, and tips.....farms.....	121	23	41	8	11	13
.....\$1,000.....	1 049	244	350	70	79	91
Interest, dividends, or royalties.....farms.....	121	21	30	14	7	20
.....\$1,000.....	289	15	70	14	8	39
Federal Social Security, pensions, etc.....farms.....	42	6	12	10	4	5
.....\$1,000.....	144	25	38	36	18	11
Rent of nonfarm property.....farms.....	37	4	12	4	3	3
.....\$1,000.....	73	10	14	8	4	5
<b>Selected Machinery and Equipment</b>						
Automobiles.....farms.....	327	50	73	36	24	54
.....number.....	441	61	88	43	38	81
2 or 3.....farms.....	94	10	11	6	14	24
.....number.....	199	21	26	13	28	51
4 and over.....farms.....	3	—	—	—	—	—
.....number.....	12	—	—	—	—	—
Motortrucks, including pickups.....farms.....	379	61	86	47	25	57
.....number.....	977	105	157	102	69	139
2 or 3.....farms.....	157	15	36	23	10	29
.....number.....	356	32	83	51	20	70
4 and over.....farms.....	73	5	6	6	7	11
.....number.....	472	32	30	33	41	52
Tractors, excluding garden tractors and motor tillers.....farms.....	365	43	90	45	27	55
.....number.....	1 087	84	206	117	74	181
2 or 3.....farms.....	185	22	52	28	17	30
.....number.....	453	46	124	67	41	77
4 and over.....farms.....	112	5	14	10	5	22
.....number.....	566	22	58	43	28	101
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	364	42	90	45	27	55
.....number.....	1 025	83	198	116	71	169
Crawler tractors.....farms.....	54	1	8	1	3	12
.....number.....	62	1	8	1	3	12
Grain and bean combines, self-propelled.....farms.....	6	—	—	—	1	—
.....number.....	7	—	—	—	1	—
Cornpickers, corn heads, and picker-shellers.....farms.....	14	2	1	4	—	—
.....number.....	16	2	1	4	—	—
Corn heads for combines.....farms.....	10	2	—	2	—	—
.....number.....	10	2	—	2	—	—
Other cornpickers and picker-shellers.....farms.....	6	—	1	2	—	—
.....number.....	6	—	1	2	—	—
Mower conditioners.....farms.....	66	6	8	7	2	10
.....number.....	85	14	10	8	2	15
Pickup balers.....farms.....	132	9	15	15	13	27
.....number.....	138	9	15	15	14	27
Windrowers, pull and self-propelled.....farms.....	59	9	10	3	8	8
.....number.....	61	9	10	3	8	8
Field forage harvesters, shear bar.....farms.....	103	10	11	5	9	24
.....number.....	113	10	11	5	9	26
<b>Value of Machinery and Equipment</b>						
Estimated market value of machinery and equipment.....farms.....	417	73	102	49	28	60
.....\$1,000.....	9 513	827	1 516	712	564	1 572
<b>Farms by value group:</b>						
\$1 to \$4,999.....farms.....	60	32	16	7	1	3
.....\$1,000.....	168	83	51	22	1	9
\$5,000 to \$9,999.....farms.....	77	14	28	12	9	7
.....\$1,000.....	532	100	194	81	59	48
\$10,000 to \$19,999.....farms.....	93	11	21	20	5	14
.....\$1,000.....	1 283	136	296	266	65	211
\$20,000 to \$49,999.....farms.....	149	16	37	8	12	31
.....\$1,000.....	4 343	507	975	(D)	(D)	884
\$50,000 to \$99,999.....farms.....	27	—	—	2	1	4
.....\$1,000.....	1 653	—	—	(D)	(D)	(D)
\$100,000 and over.....farms.....	11	—	—	—	—	1
.....\$1,000.....	1 534	—	—	—	—	(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**

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

Family off-farm income.....farms.....	15	10	9	14	4	-	-
.....\$1,000.....	96	109	55	112	79	-	-
Farms by family off-farm income:							
\$1 to \$249.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	1	-	-	-	1	-	-
\$250 to \$499.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	5	3	4	7	-	-	-
\$500 to \$999.....farms.....	5	2	3	2	2	-	-
.....\$1,000.....	4	3	2	3	-	-	-
\$10,000 to \$19,999.....farms.....	-	2	-	2	-	-	-
.....\$1,000.....	-	-	-	-	1	-	-
\$20,000 to \$29,999.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
\$30,000 and over.....farms.....	-	-	-	-	-	-	-

Family off-farm income from—							
Nonfarm-related business.....farms.....	1	-	1	2	-	-	-
.....\$1,000.....	6	-	(D)	(D)	-	-	-
Wages, salaries, commissions, and tips.....farms.....	9	6	5	3	2	-	-
.....\$1,000.....	76	70	20	(D)	(D)	-	-
Interest, dividends, or royalties.....farms.....	6	5	7	9	2	-	-
.....\$1,000.....	6	26	(D)	(D)	(D)	-	-
Federal Social Security, pensions, etc.....farms.....	-	2	1	2	-	-	-
.....\$1,000.....	-	8	1	7	-	-	-
Rent of nonfarm property.....farms.....	4	2	-	5	-	-	-
.....\$1,000.....	8	4	-	19	-	-	-

**Selected Machinery and Equipment**

Automobiles.....farms.....	23	19	11	25	12	-	-
.....number.....	30	24	19	38	19	-	-
2 or 3.....farms.....	7	5	5	8	4	-	-
.....number.....	14	10	10	18	8	-	-
4 and over.....farms.....	-	-	1	1	1	-	-
.....number.....	-	-	4	4	4	-	-
Motortrucks, including pickups.....farms.....	26	22	12	29	14	-	-
.....number.....	63	75	49	139	79	-	-
2 or 3.....farms.....	12	10	7	12	3	-	-
.....number.....	27	22	17	28	6	-	-
4 and over.....farms.....	4	8	5	12	9	-	-
.....number.....	26	49	32	106	71	-	-
Tractors, excluding garden tractors and motor tillers.....farms.....	28	22	12	29	14	-	-
.....number.....	74	84	50	159	58	-	-
2 or 3.....farms.....	15	5	5	9	2	-	-
.....number.....	42	13	13	25	5	-	-
4 and over.....farms.....	6	15	7	19	9	-	-
.....number.....	25	69	37	133	50	-	-
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	28	22	12	29	14	-	-
.....number.....	69	78	44	143	54	-	-
Crawler tractors.....farms.....	5	4	6	10	4	-	-
.....number.....	5	6	6	16	4	-	-
Grain and bean combines, self-propelled.....farms.....	1	1	1	1	1	-	-
.....number.....	1	1	1	1	2	-	-
Cornpickers, corn heads, and picker-shellers.....farms.....	1	1	3	-	2	-	-
.....number.....	1	1	5	-	2	-	-
Corn heads for combines.....farms.....	1	-	3	-	2	-	-
.....number.....	1	-	3	-	2	-	-
Other cornpickers and picker-shellers.....farms.....	-	1	2	-	-	-	-
.....number.....	-	1	2	-	-	-	-
Mower conditioners.....farms.....	7	6	5	11	4	-	-
.....number.....	7	9	5	11	4	-	-
Pickup balers.....farms.....	13	11	6	16	7	-	-
.....number.....	13	13	9	16	7	-	-
Windrowers, pull and self-propelled.....farms.....	6	5	4	3	3	-	-
.....number.....	6	5	6	3	3	-	-
Field forage harvesters, shear bar.....farms.....	13	9	5	11	6	-	-
.....number.....	15	11	5	13	8	-	-

**Value of Machinery and Equipment**

Estimated market value of machinery and equipment.....farms.....	28	22	12	29	14	-	-
.....\$1,000.....	679	796	539	1 479	829	-	-
Farms by value group:							
\$1 to \$4,999.....farms.....	-	-	-	-	1	-	-
.....\$1,000.....	-	-	-	-	2	-	-
\$5,000 to \$9,999.....farms.....	3	1	-	2	1	-	-
.....\$1,000.....	24	8	-	10	8	-	-
\$10,000 to \$19,999.....farms.....	12	5	2	2	1	-	-
.....\$1,000.....	173	72	30	25	10	-	-
\$20,000 to \$49,999.....farms.....	10	10	5	13	7	-	-
.....\$1,000.....	281	331	185	388	240	-	-
\$50,000 to \$99,999.....farms.....	2	6	5	6	1	-	-
.....\$1,000.....	(D)	385	324	317	74	-	-
\$100,000 and over.....farms.....	1	-	-	6	3	-	-
.....\$1,000.....	(D)	-	-	738	496	-	-

<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..	325	47	76	38	19	52
\$1,000.....	1 687	9	96	79	45	239
Commercial fertilizer..... farms..	303	37	71	35	18	51
acres on which used.....	14 324	90	986	1 116	574	2 407
tons.....	8 044	45	527	518	202	1 214
\$1,000.....	1 194	7	68	58	32	162
Lime..... farms..	69	4	12	11	6	14
acres on which used.....	2 023	12	157	194	62	321
tons.....	2 664	10	116	298	67	757
\$1,000.....	47	(2)	2	5	1	13
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms..	3	--	--	--	1	--
acres on which used.....	144	--	--	--	12	--
\$1,000.....	2	--	--	--	(2)	--
Insects on other crops..... farms..	116	18	26	14	8	15
acres on which used.....	7 778	34	334	436	328	926
\$1,000.....	267	1	9	9	7	43
Nematodes in crops..... farms..	1	--	--	--	--	--
acres on which used.....	15	--	--	--	--	--
\$1,000.....	(2)	--	--	--	--	--
Diseases in crops and orchards..... farms..	43	6	10	3	4	6
acres on which used.....	2 836	13	140	100	68	228
\$1,000.....	78	(2)	9	2	1	13
Weeds or grass in crops..... farms..	93	4	14	12	7	16
acres on which used.....	5 161	5	119	321	247	691
\$1,000.....	80	(2)	1	4	3	6
Weeds or brush in pasture..... farms..	--	--	--	--	--	--
acres on which used.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Weeds on other land..... farms..	3	--	1	--	--	--
acres on which used.....	67	--	5	--	--	--
\$1,000.....	(2)	--	(2)	--	--	--
Defoliation, growth of crops, or thinning of fruit..... farms..	11	--	3	2	2	1
acres on which used.....	327	--	44	22	24	14
\$1,000.....	3	--	1	(2)	(2)	(2)
Insect control on livestock and poultry..... farms..	31	5	4	5	1	5
\$1,000.....	7	(2)	4	1	(2)	(2)
Other chemicals (see text)..... farms..	39	7	8	1	3	4
\$1,000.....	8	1	3	(2)	(2)	1
<b>Grain Storage Facilities on Farm</b>						
Farms with grain storage facilities:						
None.....	236	45	57	33	11	39
Under 1,000 bushels.....	37	1	8	1	2	6
1,000 to 4,999 bushels.....	7	--	--	1	--	--
5,000 to 9,999 bushels.....	--	--	--	--	--	--
10,000 to 24,999 bushels.....	--	--	--	--	--	--
25,000 to 49,999 bushels.....	2	--	--	2	--	--
50,000 bushels and over.....	--	--	--	--	--	--
Not reporting.....	137	27	38	12	16	15
<b>Livestock</b>						
Cattle and calves..... farms..	172	8	26	19	13	38
number.....	10 416	207	775	797	581	1 877
Cows and heifers that had calved..... farms..	165	8	22	19	11	37
number.....	6 702	171	438	536	379	1 377
Beef cows..... farms..	61	7	10	5	4	13
number.....	640	155	63	35	68	90
Milk cows..... farms..	127	2	15	16	7	34
number.....	6 062	16	375	501	311	1 287
Heifers and heifer calves that had not calved..... farms..	139	1	24	17	7	28
number.....	2 977	6	171	216	143	404
Beef heifers and heifer calves..... farms..	39	1	11	5	--	3
number.....	355	3	50	20	--	25
Heifers and heifer calves for milk cow replacement..... farms..	109	1	14	13	7	26
number.....	2 622	3	121	196	143	379
Steers, steer calves, bulls, and bull calves..... farms..	112	4	18	12	7	24
number.....	737	30	166	45	59	96
Cattle and calves sold..... farms..	167	10	20	18	11	39
number.....	4 713	373	305	459	284	940
\$1,000.....	911	57	67	65	25	303
Calves..... farms..	148	9	17	17	10	34
number.....	3 066	267	137	316	225	597
\$1,000.....	143	30	7	17	7	23
Cattle..... farms..	142	8	17	13	9	32
number.....	1 647	106	168	143	59	343
\$1,000.....	768	27	61	49	18	280
Fattened on grain and concentrates..... farms..	13	1	2	2	--	3
number.....	138	3	2	41	--	27
\$1,000.....	55	2	(2)	14	--	9
Hogs and pigs..... farms..	29	4	9	3	2	5
number.....	4 832	241	1 354	10	1 075	1 737
Used or to be used for breeding..... farms..	18	1	6	--	2	5
number.....	696	22	200	--	120	300
Other..... farms..	28	4	9	3	2	4
number.....	4 136	219	1 154	10	955	1 437

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

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural chemicals..... farms..	22	20	12	28	11	-	-
\$1,000.....	68	155	119	406	473	-	-
Commercial fertilizer..... farms..	21	19	12	28	11	-	-
acres on which used.....	1 028	1 317	1 111	3 489	2 206	-	-
tons.....	428	746	519	1 903	1 941	-	-
\$1,000.....	53	128	91	277	318	-	-
Lime..... farms..	3	3	3	12	1	-	-
acres on which used.....	100	83	96	538	460	-	-
tons.....	95	159	72	630	460	-	-
\$1,000.....	1	3	1	13	8	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms..	-	1	-	1	-	-	-
acres on which used.....	-	52	-	80	-	-	-
\$1,000.....	-	1	-	1	-	-	-
Insects on other crops..... farms..	6	6	4	14	5	-	-
acres on which used.....	212	580	457	2 709	1 762	-	-
\$1,000.....	5	20	22	70	82	-	-
Nematodes in crops..... farms..	-	-	-	1	-	-	-
acres on which used.....	-	-	-	15	-	-	-
\$1,000.....	-	-	-	(2)	-	-	-
Diseases in crops and orchards..... farms..	4	-	-	7	3	-	-
acres on which used.....	134	-	-	1 523	630	-	-
\$1,000.....	3	-	-	31	20	-	-
Weeds or grass in crops..... farms..	12	8	4	11	5	-	-
acres on which used.....	393	512	344	1 501	1 028	-	-
\$1,000.....	5	3	2	11	45	-	-
Weeds or brush in pasture..... farms..	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Weeds on other land..... farms..	-	-	-	2	-	-	-
acres on which used.....	-	-	-	62	-	-	-
\$1,000.....	-	-	-	(2)	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms..	1	-	-	2	-	-	-
acres on which used.....	3	-	-	220	-	-	-
\$1,000.....	(Z)	-	-	2	-	-	-
Insect control on livestock and poultry..... farms..	2	5	-	3	1	-	-
\$1,000.....	(Z)	(Z)	-	(2)	(Z)	-	-
Other chemicals (see text)..... farms..	3	4	4	5	-	-	-
\$1,000.....	(Z)	(Z)	2	1	-	-	-

Grain Storage Facilities on Farm

Farms with grain storage facilities:							
None.....	17	4	3	18	9	-	-
Under 1,000 bushels.....	3	7	4	5	-	-	-
1,000 to 4,999 bushels.....	-	1	2	2	1	-	-
5,000 to 9,999 bushels.....	-	-	-	-	-	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	8	10	3	4	4	-	-

Livestock

Cattle and calves..... farms..	17	15	9	19	8	-	-
number.....	1 177	1 246	987	2 004	765	-	-
Cows and heifers that had calved..... farms..	17	15	9	19	8	-	-
number.....	724	797	583	1 193	504	-	-
Beef cows..... farms..	6	8	2	5	1	-	-
number.....	24	57	80	56	12	-	-
Milk cows..... farms..	13	11	7	15	7	-	-
number.....	700	740	503	1 137	492	-	-
Heifers and heifer calves that had not calved..... farms..	16	13	9	16	8	-	-
number.....	399	371	342	669	256	-	-
Beef heifers and heifer calves..... farms..	5	4	2	6	2	-	-
number.....	64	26	22	67	78	-	-
Heifers and heifer calves for milk cow replacement..... farms..	12	10	7	12	7	-	-
number.....	335	345	320	602	178	-	-
Steers, steer calves, bulls, and bull calves..... farms..	13	9	8	14	3	-	-
number.....	54	78	62	142	5	-	-
Cattle and calves sold..... farms..	17	15	10	19	8	-	-
number.....	494	524	344	687	303	-	-
\$1,000.....	71	69	98	118	37	-	-
Calves..... farms..	16	14	9	14	8	-	-
number.....	342	370	222	397	193	-	-
\$1,000.....	15	13	9	15	8	-	-
Cattle..... farms..	15	15	7	18	8	-	-
number.....	152	154	122	290	110	-	-
\$1,000.....	56	56	90	103	29	-	-
Fattened on grain and concentrates..... farms..	1	1	2	1	-	-	-
number.....	2	22	28	13	-	-	-
\$1,000.....	(Z)	10	14	7	-	-	-
Hogs and pigs..... farms..	1	2	-	2	1	-	-
number.....	50	333	-	30	2	-	-
Used or to be used for breeding..... farms..	1	1	-	2	-	-	-
number.....	15	25	-	14	-	-	-
Other..... farms..	1	2	-	2	1	-	-
number.....	35	308	-	16	2	-	-

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	23	2	7	—	2	5
number	5 438	202	1 531	—	(D)	2 311
\$1,000	391	9	98	—	(D)	155
feeder pigs						
farms	8	1	3	—	—	1
number	1 141	138	368	—	—	560
\$1,000	29	3	10	—	—	14
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30	18	1	6	—	2	5
number	843	20	226	—	236	297
December 1 and May 31	17	1	6	—	2	4
number	413	10	117	—	118	136
June 1 and November 30	16	1	4	—	2	5
number	430	10	109	—	118	161
Sheep and lambs of all ages	14	2	4	1	—	—
number	294	31	8	6	—	—
Lambs under 1 year old	13	2	3	1	—	—
number	40	8	3	2	—	—
Ewes 1 year old or older	12	2	2	1	—	—
number	234	20	2	4	—	—
Rams and wethers 1 year old or						
older	8	2	3	—	—	—
number	20	3	3	—	—	—
Sheep and lambs sold	9	2	—	—	—	—
number	210	24	—	—	—	—
Sheep and lambs shorn	9	2	2	—	—	—
number	240	26	4	—	—	—
pounds of wool	1 768	159	40	—	—	—
Horses and ponies	38	2	6	—	4	9
number	318	33	95	—	33	62
Sold	13	1	5	—	1	1
number	37	5	16	—	5	1
\$1,000	26	4	16	—	2	2
Horses	36	2	6	—	4	9
number	285	33	83	—	33	56
Sold	13	1	5	—	1	1
number	36	5	15	—	5	1
\$1,000	25	4	15	—	2	2
Any goats	1	1	—	—	—	—
number	1	1	—	—	—	—
Sold	—	—	—	—	—	—
number	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
<b>Poultry</b>						
Chickens 3 months old or older	62	16	13	9	4	10
number	280 978	44 846	50 455	108 900	14 646	13 631
Sold	39	11	8	9	3	3
number	452 826	30 352	30 120	324 130	12 502	9 580
Hens and pullets of laying age	61	16	13	8	4	10
number	237 187	44 842	42 372	(D)	(D)	10 431
Kept for table or market egg						
production	58	14	12	8	4	10
number	230 329	44 792	(D)	(D)	(D)	10 431
Kept for hatching egg						
production	6	2	3	—	—	—
number	6 858	50	(D)	—	—	—
Pullets 3 months old or older not of						
laying age	5	—	2	1	1	1
number	42 700	—	(D)	(D)	(D)	3 200
Roosters and male chickens	8	2	2	—	—	—
number	1 091	4	(D)	—	—	—
Pullet chicks and pullets under 3						
months old	2	—	—	1	—	—
number	(D)	—	—	(D)	—	—
Broilers and other meat-type						
chickens sold	4	1	—	—	2	—
number	131 000	(D)	—	—	(D)	—
Turkeys	3	1	—	—	—	—
number	(D)	(D)	—	—	—	—
Sold	2	1	—	—	—	—
number	(D)	(D)	—	—	—	—
Heavy breeds for slaughter	2	—	—	—	—	—
number	223	—	—	—	—	—
Sold	1	—	—	—	—	—
number	210	—	—	—	—	—
Light breeds for slaughter	1	1	—	—	—	—
number	(D)	(D)	—	—	—	—
Sold	1	1	—	—	—	—
number	(D)	(D)	—	—	—	—
Turkey hens kept for breeding	—	—	—	—	—	—
number	—	—	—	—	—	—
Sold	—	—	—	—	—	—
number	—	—	—	—	—	—
<b>Crops Harvested</b>						
Field corn for all purposes	95	—	9	8	6	27
acres	3 234	—	142	178	145	810
Commercial fertilizer used	95	—	9	8	6	27
acres	3 190	—	142	174	145	770
Field corn for grain or seed	7	—	3	—	1	—
acres	87	—	37	—	2	—
bushels	6 405	—	2 255	—	250	—
Irrigated	1	—	—	—	1	—
acres	2	—	—	—	2	—



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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	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>Livestock—Continued</b>							
Hogs and pigs sold.....farms..	3	2	-	2	-	-	-
number..	21	(D)	-	60	-	-	-
\$1,000..	1	(D)	-	2	-	-	-
Feeder pigs.....farms..	1	-	-	2	-	-	-
number..	15	-	-	60	-	-	-
\$1,000..	(2)	-	-	2	-	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30.....farms..	1	1	-	2	-	-	-
number..	10	50	-	4	-	-	-
December 1 and May 31.....farms..	1	1	-	2	-	-	-
number..	5	25	-	2	-	-	-
June 1 and November 30.....farms..	1	1	-	2	-	-	-
number..	5	25	-	2	-	-	-
Sheep and lambs of all ages.....farms..	4	1	-	2	-	-	-
number..	122	97	-	30	-	-	-
Lambs under 1 year old.....farms..	4	1	-	2	-	-	-
number..	9	10	-	8	-	-	-
Ewes 1 year old or older.....farms..	4	1	-	2	-	-	-
number..	106	80	-	22	-	-	-
Rams and wethers 1 year old or							
older.....farms..	2	1	-	-	-	-	-
number..	7	7	-	-	-	-	-
Sheep and lambs sold.....farms..	4	1	-	2	-	-	-
number..	111	67	-	8	-	-	-
Sheep and lambs shorn.....farms..	2	1	-	2	-	-	-
number..	109	79	-	22	-	-	-
pounds of wool..	824	545	-	200	-	-	-
Horses and ponies.....farms..	4	7	1	3	2	-	-
number..	7	67	6	8	7	-	-
Sold.....farms..	5	-	-	-	-	-	-
number..	10	-	-	-	-	-	-
\$1,000..	2	-	-	-	-	-	-
Horses.....farms..	3	7	1	3	1	-	-
number..	4	59	5	6	6	-	-
Sold.....farms..	5	-	-	-	-	-	-
number..	10	-	-	-	-	-	-
\$1,000..	2	-	-	-	-	-	-
Any goats.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
<b>Poultry</b>							
Chickens 3 months old or older.....farms..	4	5	-	-	1	-	-
number..	42 081	6 389	-	-	30	-	-
Sold.....farms..	3	2	-	-	-	-	-
number..	40 336	5 806	-	-	-	-	-
Hens and pullets of laying age.....farms..	4	5	-	-	1	-	-
number..	41 079	6 387	-	-	30	-	-
Kept for table or market egg							
production.....farms..	4	5	-	-	1	-	-
number..	(D)	6 387	-	-	30	-	-
Kept for hatching egg							
production.....farms..	1	-	-	-	-	-	-
number..	(D)	-	-	-	-	-	-
Pullets 3 months old or older not of							
laying age.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Roosters and male chickens.....farms..	3	1	-	-	-	-	-
number..	1 002	2	-	-	-	-	-
Pullet chicks and pullets under 3							
months old.....farms..	1	-	-	-	-	-	-
number..	(D)	-	-	-	-	-	-
Broilers and other meat-type							
chickens sold.....farms..	1	-	-	-	-	-	-
number..	(D)	-	-	-	-	-	-
Turkeys.....farms..	1	1	-	-	-	-	-
number..	210	13	-	-	-	-	-
Sold.....farms..	1	-	-	-	-	-	-
number..	210	-	-	-	-	-	-
Heavy breeds for slaughter.....farms..	1	1	-	-	-	-	-
number..	210	13	-	-	-	-	-
Sold.....farms..	1	-	-	-	-	-	-
number..	210	-	-	-	-	-	-
Light breeds for slaughter.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold.....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes.....farms..	13	10	8	10	4	-	-
acres..	334	501	322	652	150	-	-
Commercial fertilizer used.....farms..	13	10	8	10	4	-	-
acres..	334	501	322	652	150	-	-
Field corn for grain or seed.....farms..	-	1	2	-	-	-	-
acres..	-	20	28	-	-	-	-
bushels..	-	1 500	2 400	-	-	-	-
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...	2	-	-	-	-	-
acres...	30	-	-	-	-	-
Commercial fertilizer used ----- farms...	1	-	-	-	-	-
acres...	5	-	-	-	-	-
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...	7	-	4	-	1	-
acres...	93	-	16	-	7	-
bushels...	3 729	-	480	-	333	-
Irrigated ----- farms...	-	-	-	-	-	-
acres...	-	-	-	-	-	-
Commercial fertilizer used ----- farms...	2	-	-	-	1	-
acres...	67	-	-	-	7	-
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...	40	-	7	6	3	5
acres...	4 338	-	67	145	102	436
hundredweight...	931 647	-	12 570	31 600	17 540	82 600
Irrigated ----- farms...	3	-	-	-	-	-
acres...	353	-	-	-	-	-
Commercial fertilizer used ----- farms...	35	-	4	6	3	5
acres...	4 335	-	64	145	102	436
Hay ----- farms...	179	3	22	23	19	39
acres...	7 377	14	322	594	481	1 588
tons...	15 432	18	593	1 371	964	3 266
Commercial fertilizer used ----- farms...	65	-	2	10	3	18
acres...	2 314	-	20	241	69	436
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms...	72	-	7	8	3	16
acres...	2 252	-	106	196	55	374
tons, dry...	6 008	-	273	547	145	1 017
Irrigated ----- farms...	1	-	-	-	-	-
acres...	3	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ----- farms...	120	2	13	15	14	29
acres...	3 738	12	138	338	295	1 012
tons, dry...	6 904	14	232	713	747	1 864
Irrigated ----- farms...	1	-	-	-	-	-
acres...	15	-	-	-	-	-
Field seeds ----- farms...	5	-	2	-	2	1
acres...	38	-	8	-	12	18
Irrigated ----- farms...	-	-	-	-	-	-
acres...	-	-	-	-	-	-
Commercial fertilizer used ----- farms...	2	-	2	-	-	-
acres...	8	-	8	-	-	-
Vegetables ----- farms...	95	10	40	16	4	10
acres...	1 808	51	543	379	(D)	310
Irrigated ----- farms...	25	2	10	3	2	4
acres...	431	2	116	51	46	138
Commercial fertilizer used ----- farms...	90	10	35	16	4	10
acres...	1 793	51	528	379	(D)	310
Berries ----- farms...	11	-	3	-	2	2
acres...	98	-	2	-	4	4
Irrigated ----- farms...	3	-	-	-	1	-
acres...	84	-	-	-	1	-
Commercial fertilizer used ----- farms...	3	-	1	-	1	-
acres...	16	-	1	-	1	-
Land in orchards ----- farms...	34	3	12	2	5	7
acres...	615	4	153	32	67	228
Irrigated ----- farms...	6	1	1	-	1	2
acres...	52	1	15	-	29	3
Commercial fertilizer used ----- farms...	24	3	9	2	3	4
acres...	500	4	140	32	44	188

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes.....farms..	1	1	-	-	-	-	-
.....acres..	25	5	-	-	-	-	-
Commercial fertilizer used ....farms..	-	1	-	-	-	-	-
.....acres..	-	5	-	-	-	-	-
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..	1	-	-	1	-	-	-
.....acres..	60	-	-	10	-	-	-
.....bushels..	2 500	-	-	416	-	-	-
Irrigated.....farms..	-	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-	-
Commercial fertilizer used ....farms..	1	-	-	-	-	-	-
.....acres..	60	-	-	-	-	-	-
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..	4	2	2	8	3	-	-
.....acres..	98	(D)	(D)	1 238	1 467	-	-
.....hundredweight..	21 834	(D)	(D)	300 700	306 223	-	-
Irrigated.....farms..	1	-	-	1	1	-	-
.....acres..	3	-	-	121	229	-	-
Commercial fertilizer used ....farms..	2	2	2	8	3	-	-
.....acres..	98	(D)	(D)	1 238	1 467	-	-
Hay.....farms..	20	17	8	20	8	-	-
.....acres..	1 064	819	668	1 158	669	-	-
.....tons..	2 548	1 677	1 554	2 054	1 387	-	-
Commercial fertilizer used ....farms..	8	6	4	12	2	-	-
.....acres..	392	308	212	566	70	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating.....farms..	12	5	6	7	8	-	-
.....acres..	295	122	372	302	430	-	-
.....tons, dry..	941	333	918	717	1 117	-	-
Irrigated.....farms..	-	-	-	1	-	-	-
.....acres..	-	-	-	3	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay.....farms..	14	9	5	16	3	-	-
.....acres..	508	387	152	659	237	-	-
.....tons, dry..	1 045	739	375	906	269	-	-
Irrigated.....farms..	-	-	-	1	-	-	-
.....acres..	-	-	-	15	-	-	-
Field seeds.....farms..	-	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-	-
Irrigated.....farms..	-	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-	-
Commercial fertilizer used ....farms..	-	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-	-
Vegetables.....farms..	6	2	1	6	-	-	-
.....acres..	91	(D)	4	204	-	-	-
Irrigated.....farms..	1	1	-	2	-	-	-
.....acres..	11	65	-	3	-	-	-
Commercial fertilizer used ....farms..	6	2	1	6	-	-	-
.....acres..	91	(D)	4	204	-	-	-
Berries.....farms..	1	-	-	2	1	-	-
.....acres..	1	-	-	15	72	-	-
Irrigated.....farms..	-	-	-	1	1	-	-
.....acres..	-	-	-	13	70	-	-
Commercial fertilizer used ....farms..	-	-	-	1	-	-	-
.....acres..	-	-	-	15	-	-	-
Land in orchards.....farms..	2	-	-	2	1	-	-
.....acres..	39	-	-	23	70	-	-
Irrigated.....farms..	-	-	-	-	1	-	-
.....acres..	-	-	-	-	4	-	-
Commercial fertilizer used ....farms..	-	-	-	2	1	-	-
.....acres..	-	-	-	23	70	-	-

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..	419	7	15	24	85	93	62	52	81
..... percent..	100.0	1.7	3.6	5.7	20.3	22.2	14.8	12.4	19.3
Land in farms..... acres..	44 674	2 474	4 555	4 249	11 802	9 079	5 712	2 360	4 443
Average size of farm..... acres..	107	353	304	177	139	98	92	45	55
Value of land and buildings..... \$1,000..	69 115	4 419	6 709	5 766	16 917	17 156	7 569	3 670	6 909
Average per farm..... dollars..	164 953	631 343	447 273	240 230	199 018	184 472	122 087	70 579	85 301
Average per acre..... dollars..	1 547	1 786	1 473	1 357	1 433	1 890	1 325	1 555	1 555
<b>Farms by value of farm:</b>									
\$1 to \$9,999.....	11	-	-	-	-	2	2	1	6
\$10,000 to \$19,999.....	29	-	-	-	7	1	4	9	8
\$20,000 to \$39,999.....	62	-	-	1	4	17	9	14	17
\$40,000 to \$69,999.....	62	1	-	2	10	10	13	15	11
\$70,000 to \$99,999.....	47	-	1	3	11	6	12	2	12
\$100,000 to \$149,999.....	52	-	1	3	15	10	3	6	14
\$150,000 to \$199,999.....	31	1	1	3	7	9	5	-	5
\$200,000 to \$499,999.....	97	1	8	8	23	32	12	5	8
\$500,000 and over.....	28	4	4	4	8	6	2	-	-
<b>Owned and rented land by farm operator:</b>									
Land owned..... farms..	360	5	13	23	75	74	52	43	75
..... acres..	30 423	1 052	2 204	2 576	7 883	5 934	4 549	2 169	4 056
Land rented or leased from others..... farms..	189	5	10	14	42	51	26	20	21
..... acres..	15 084	1 425	2 351	1 823	3 989	3 271	1 182	329	714
Land rented or leased to others..... farms..	24	1	-	1	3	4	1	8	6
..... acres..	833	3	-	150	70	126	19	138	327
<b>Land in Farms According to Use</b>									
Total cropland..... farms..	378	5	13	20	78	86	55	47	74
..... acres..	25 367	1 749	3 946	2 669	6 385	4 963	2 826	906	1 923
Harvested cropland..... farms..	363	5	13	19	76	83	53	46	68
..... acres..	19 858	1 399	3 748	2 335	4 859	3 574	1 989	730	1 224
Farms by acres harvested:									
1 to 49 acres.....	228	-	-	4	31	50	40	44	59
50 to 99 acres.....	79	-	2	4	26	28	8	2	9
100 to 199 acres.....	37	1	3	6	18	4	5	-	-
200 to 499 acres.....	17	4	6	5	1	1	-	-	-
500 to 999 acres.....	2	-	2	-	-	-	-	-	-
1,000 acres and over.....	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only..... farms..	127	2	2	3	30	33	18	7	32
..... acres..	3 922	25	103	202	1 088	1 313	620	59	512
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..	25	-	1	1	6	1	7	4	5
..... acres..	678	-	50	30	218	1	139	72	168
On which all crops failed..... farms..	11	-	-	1	3	3	3	-	1
..... acres..	89	-	-	10	31	31	11	-	6
In cultivated summer fallow..... farms..	4	-	-	1	1	1	1	-	-
..... acres..	91	-	-	45	30	6	10	-	-
Idle..... farms..	32	3	1	2	11	4	7	2	2
..... acres..	729	325	45	47	159	38	57	45	13
Total woodland..... farms..	169	4	3	11	39	39	26	14	33
..... acres..	12 529	423	283	1 062	3 599	2 619	1 579	999	1 965
Woodland pastured..... farms..	56	2	1	4	14	8	8	2	11
..... acres..	2 685	250	37	548	674	612	288	43	233
Woodland not pastured..... farms..	138	4	2	9	31	29	23	13	27
..... acres..	9 844	173	246	514	2 925	2 007	1 291	956	1 732
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms..	67	1	1	3	20	20	7	2	13
..... acres..	2 933	20	80	183	1 255	739	317	119	220
Improved pastureland and rangeland..... farms..	40	-	-	2	15	14	4	1	4
..... acres..	1 199	-	-	108	527	474	75	1	14
Unimproved pastureland and rangeland..... farms..	39	1	1	1	13	8	4	1	10
..... acres..	1 734	20	80	75	728	265	242	118	206
Other land (see text)..... farms..	252	7	7	17	47	59	39	25	51
..... acres..	3 845	282	246	335	563	758	990	336	335
Total pastureland..... farms..	187	3	4	10	48	50	24	10	38
..... acres..	9 540	295	220	933	3 017	2 664	1 225	221	965
Irrigated land..... farms..	57	4	7	5	8	14	13	1	5
..... acres..	2 264	900	429	356	215	128	203	20	13
Irrigated cropland harvested..... farms..	56	4	6	5	8	14	13	1	5
..... acres..	2 136	833	379	356	205	127	203	20	13
Artificial drainage..... farms..	23	2	1	2	9	2	5	-	2
..... acres drained..	334	19	25	20	100	13	143	-	14
Artificial ponds, pits, reservoirs, and earthen tanks..... farms..	73	1	3	4	17	19	13	2	14
..... number.....	191	2	4	10	37	26	29	2	81
..... acres..	78	2	1	9	17	7	26	2	15
<b>Race and Tenure of Farm Operator</b>									
All farm operators.....	419	7	15	24	85	93	62	52	81
Full owners.....	230	2	5	10	43	42	36	32	60
Part owners.....	129	3	8	12	32	32	16	11	15
Tenants.....	60	2	2	2	10	19	10	9	6

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>Race and Tenure of Farm Operator—Continued</b>									
All farm operators—Continued									
White <sup>1</sup> .....	388	1	9	19	80	90	60	50	79
Full owners .....	215	—	3	8	38	41	34	32	59
Part owners .....	117	1	5	9	32	31	16	9	14
Tenants .....	56	—	1	2	10	18	10	9	6
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—	—	—
Full owners .....	—	—	—	—	—	—	—	—	—
Part owners .....	—	—	—	—	—	—	—	—	—
Tenants .....	—	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>									
Individual or family .....	357	—	6	14	75	81	56	48	77
Partnership .....	34 828	—	2 042	2 400	10 928	7 425	5 312	2 354	4 367
farms .....	31	1	3	5	5	9	4	2	2
acres .....	4 929	566	762	1 086	780	1 385	312	2	36
Corporation, including family owned .....	31	6	6	5	5	3	2	2	2
farms .....	4 917	1 908	1 751	763	94	269	88	4	40
acres .....	—	—	—	—	—	—	—	—	—
Other .....	—	—	—	—	—	—	—	—	—
farms .....	—	—	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—	—	—
<b>Farm Credit</b>									
Total operator farm debt .....	151	2	9	10	37	37	24	9	23
\$1,000 .....	4 422	(0)	(0)	522	1 148	490	365	69	394
Debts secured by real estate .....	109	2	8	9	24	26	13	9	18
\$1,000 .....	3 194	(0)	(0)	384	664	327	235	66	357
Debts not secured by real estate .....	78	1	3	4	25	20	12	2	11
farms .....	1 227	(0)	(0)	138	485	163	130	3	37
\$1,000 .....	—	—	—	—	—	—	—	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>									
Farm operators by age group:									
Under 25 years .....	9	—	1	—	—	5	3	—	—
25 to 34 years .....	43	—	1	3	10	14	10	1	4
35 to 44 years .....	53	1	—	5	8	10	11	5	13
45 to 54 years .....	91	—	5	2	32	20	12	5	15
55 to 64 years .....	103	—	2	7	12	23	14	23	22
65 years and over .....	89	—	—	2	18	18	10	16	25
Average age .....	53.2	40.0	46.6	50.8	52.5	50.9	49.5	59.4	56.7
Farm operators by place of residence:									
On farm operated .....	277	1	5	14	60	65	46	31	55
On another farm .....	3	—	—	1	1	1	—	—	—
In a rural area, not on a farm .....	26	—	1	1	6	7	2	8	1
In a city, town, or urban area .....	26	—	—	—	7	3	6	2	8
Farm operators by principal occupation:									
Farming .....	298	1	9	19	78	83	45	28	35
Other .....	90	—	—	—	2	7	15	22	44
Farm operators reporting off-farm income—									
Greater than value of farm products sold .....	75	—	—	—	—	1	6	16	52
Less than value of farm products sold .....	179	1	4	7	46	54	38	16	13
Not reporting or none .....	134	—	5	12	34	35	16	18	14
Farm operators reporting days of work off farm .....									
1 to 49 days .....	111	—	1	—	5	21	20	21	43
50 to 99 days .....	7	—	—	—	—	4	—	—	3
100 to 149 days .....	11	—	—	—	—	4	6	—	1
150 to 199 days .....	13	—	1	—	—	2	2	6	2
200 days and over .....	12	—	—	—	—	2	2	6	2
68 .....	68	—	—	—	5	9	10	9	35
Persons in household (other than farm operator) working off farm:									
Farms reporting .....	52	1	—	—	7	10	11	10	13
Number of persons .....	69	1	—	—	8	20	15	10	15
By number of days worked:									
1 to 49 days .....	4	—	—	—	1	—	3	—	—
50 to 99 days .....	8	—	—	—	2	—	3	1	2
100 to 149 days .....	8	—	—	—	—	4	—	—	4
150 to 199 days .....	9	—	—	—	—	1	3	4	1
200 days and over .....	40	1	—	—	5	15	6	5	8
<b>Farms by Size</b>									
1 to 9 acres .....	73	—	—	2	12	10	4	20	25
10 to 49 acres .....	103	—	—	2	12	25	22	18	24
50 to 69 acres .....	49	1	3	2	3	18	9	4	9
70 to 99 acres .....	29	—	1	1	10	4	4	3	6
100 to 139 acres .....	60	—	1	4	18	15	13	3	6
140 to 179 acres .....	28	1	—	2	7	7	4	3	4
180 to 219 acres .....	22	—	2	2	8	4	—	—	6
220 to 259 acres .....	12	—	1	3	5	—	3	—	—
260 to 499 acres .....	29	3	4	5	5	9	2	—	1
500 to 999 acres .....	14	2	3	1	5	1	1	1	—
1,000 to 1,999 acres .....	—	—	—	—	—	—	—	—	—
2,000 acres and over .....	—	—	—	—	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>									
Cash grain farms (011) .....	2	—	—	—	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 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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	58	-	7	3	8	5	10	9	16
Vegetable and melon farms (016)	56	-	-	1	4	11	18	9	13
Fruit and tree nut farms (017)	27	-	-	-	7	7	4	6	3
Horticultural specialty farms (018)	71	5	4	4	12	11	8	12	15
General farms, primarily crop (0191)	2	-	-	-	1	-	1	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	38	-	-	2	2	5	7	6	16
Dairy farms (024)	118	-	2	9	40	46	11	7	3
Poultry and egg farms (025)	33	2	2	5	8	8	3	2	3
Animal specialty farms (027)	9	-	-	-	2	-	-	-	7
General farms, primarily livestock (0291)	2	-	-	-	-	-	-	-	2
Farms not classified by SIC	3	-	-	-	-	-	-	-	3

**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

	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
Market value of agricultural products sold	419	7	15	24	85	93	62	52	81
Farms by value of agricultural products sold:	21 973	4 965	4 191	3 373	5 196	2 697	921	368	262
\$500,000 and over	7	7	-	-	-	-	-	-	-
\$200,000 to \$499,999	15	-	15	-	-	-	-	-	-
\$100,000 to \$199,999	24	-	-	24	-	-	-	-	-
\$40,000 to \$99,999	85	-	-	-	85	-	-	-	-
\$20,000 to \$39,999	93	-	-	-	-	93	-	-	-
\$10,000 to \$19,999	62	-	-	-	-	-	62	-	-
\$5,000 to \$9,999	52	-	-	-	-	-	-	52	-
\$2,500 to \$4,999	72	-	-	-	-	-	-	-	72
Under \$2,500 (see text)	9	-	-	-	-	-	-	-	9
Grain sold	8	-	3	1	1	1	-	1	1
Sales of \$40,000 and over	24	-	4	4	8	2	-	6	1
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	75	1	-	4	10	14	15	9	22
Sales of \$40,000 and over	331	(D)	-	(D)	56	56	116	36	52
Other field crops sold	39	-	7	4	11	8	4	2	3
Sales of \$40,000 and over	2 835	-	1 674	482	524	110	15	20	9
Vegetables, sweet corn, and melons sold	93	-	2	3	11	22	25	14	16
Sales of \$40,000 and over	1 067	-	(D)	(D)	270	279	251	67	41
Fruit, nuts, and berries sold	37	-	1	1	8	7	11	6	3
Sales of \$40,000 and over	776	-	(D)	(D)	420	170	81	49	8
Poultry and poultry products sold	49	2	2	7	13	11	5	2	7
Sales of \$40,000 and over	3 275	(D)	(D)	669	488	218	47	15	12
Dairy products sold	121	-	2	10	42	46	11	7	3
Sales of \$40,000 and over	5 278	-	(D)	(D)	2 284	1 261	151	37	8
Cattle and calves sold	167	-	3	11	45	51	21	12	24
Sales of \$40,000 and over	911	-	44	333	218	144	89	43	39
Hogs and pigs sold	23	-	-	1	3	7	4	2	6
Sales of \$40,000 and over	391	-	-	(D)	(D)	109	43	14	6
Sheep, lambs, and wool sold	11	-	-	1	1	2	1	1	6
Sales of \$40,000 and over	8	-	-	-	(Z)	(Z)	(Z)	(Z)	7
Other livestock and livestock products sold	15	-	-	-	4	-	1	-	10
Sales of \$40,000 and over	110	-	-	-	84	-	(Z)	-	25
Nursery and greenhouse products sold	98	5	6	5	14	20	15	14	19
Sales of \$40,000 and over	6 955	3 899	1 216	524	713	345	126	82	50
Forest products sold	28	-	1	1	8	7	1	3	7
Sales of \$40,000 and over	14	-	(Z)	(Z)	6	3	1	(Z)	3

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 ----- farms...	419	7	15	24	85	93	62	52	81
\$1,000... farms...	19 008	4 251	3 513	2 916	4 497	2 329	773	276	453
\$1,000... farms...	126	2	3	13	29	39	13	5	22
\$1,000... farms...	877	(D)	(D)	207	155	200	43	4	32
Feed for livestock and poultry ----- farms...	232	(2)	6	16	57	62	28	18	43
\$1,000... farms...	4 998	(D)	(D)	1 041	1 456	873	129	48	79
Commercially mixed formula feeds ----- farms...	221	2	6	16	57	59	23	16	42
tons... farms...	32 088	(D)	(D)	6 775	9 620	5 029	681	387	403
\$1,000... farms...	4 597	(D)	(D)	966	1 325	739	97	44	60
Feed ingredients ----- farms...	29	--	1	6	9	4	6	4	4
tons... farms...	333	--	13	1	219	35	32	27	1
\$1,000... farms...	46	--	3	1	26	7	5	4	(Z)
Whole grains ----- farms...	36	--	1	4	6	6	5	2	12
tons... farms...	803	--	23	341	63	244	42	1	89
\$1,000... farms...	91	--	3	39	7	28	5	(Z)	10
Hay, green chop, and silage ----- farms...	58	--	1	2	18	16	7	1	13
tons... farms...	5 304	--	9	635	1 841	2 216	441	(Z)	162
\$1,000... farms...	264	--	(Z)	35	98	99	22	(Z)	9
Animal health cost for livestock and poultry ----- farms...	157	2	5	16	50	39	14	9	22
\$1,000... farms...	103	2	7	25	35	16	3	4	11
Seeds, bulbs, plants, and trees ----- farms...	264	5	13	14	62	66	41	30	33
\$1,000... farms...	899	70	310	83	282	77	42	21	13
Commercial fertilizer purchased ----- farms...	303	5	13	16	69	68	47	34	51
\$1,000... farms...	1 194	91	415	182	282	122	58	27	18
Commercial fertilizer used ----- farms...	280	5	13	15	65	66	43	30	43
acres fertilized... farms...	14 324	624	3 388	1 874	4 430	2 230	1 039	361	378
dry tons... farms...	7 702	430	2 807	987	1 919	808	429	203	118
liquid or gas tons... farms...	342	--	22	38	169	106	5	3	(Z)
Other agricultural chemicals (see text) ----- farms...	220	5	13	15	57	50	28	18	34
\$1,000... farms...	493	60	187	71	113	34	18	7	4
Lime ----- farms...	69	2	3	3	22	12	8	7	12
tons... farms...	2 664	59	600	515	818	340	180	80	72
\$1,000... farms...	47	1	11	11	13	6	3	1	1
Gasoline and other petroleum fuel and oil for farm business ----- farms...	415	7	15	24	84	90	62	52	81
\$1,000... farms...	798	108	112	104	239	126	52	27	29
Gasoline ----- farms...	415	7	15	24	84	90	62	52	81
\$1,000... farms...	462	57	52	38	138	91	40	22	24
Diesel oil ----- farms...	93	6	12	13	29	22	6	1	4
\$1,000... farms...	116	29	33	18	24	9	3	(Z)	(Z)
LP gas, butane, and propane ----- farms...	34	2	7	9	9	3	2	--	2
\$1,000... farms...	28	2	11	10	4	(Z)	(Z)	--	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms...	415	7	15	24	84	90	62	52	81
\$1,000... farms...	192	21	16	39	73	26	8	6	4
Hired farm labor ----- farms...	225	6	14	21	61	51	29	20	23
\$1,000... farms...	3 672	1 425	798	448	587	238	130	30	17
Workers by number of days worked:									
150 days or more ----- farms...	136	6	14	20	48	29	12	4	3
workers... farms...	695	239	180	68	118	48	31	8	3
25 to 149 days ----- farms...	116	6	9	13	27	24	18	12	7
workers... farms...	562	156	83	47	78	65	60	48	25
Less than 25 days ----- farms...	101	5	9	10	27	17	9	9	15
workers... farms...	757	132	66	43	213	170	54	29	50
Contract labor ----- farms...	22	2	1	--	7	3	5	1	3
\$1,000... farms...	79	(D)	(D)	--	25	1	4	(Z)	6
Machine hire and customwork ----- farms...	80	1	2	5	15	19	12	7	19
\$1,000... farms...	58	19	5	7	10	3	3	2	8
All other production expenses ----- farms...	419	7	15	24	85	93	62	52	81
\$1,000... farms...	5 837	1 605	903	750	1 312	635	292	105	235
<b>Farm-Related Income and Expenses</b>									
Farm-related income ----- farms...	88	1	4	5	24	17	10	5	22
\$1,000... farms...	367	11	53	19	27	44	15	17	181
\$10,000 and over ----- farms...	13	1	2	1	--	1	1	1	6
\$1,000... farms...	281	11	(D)	14	--	(D)	10	15	153
Farm-related income from--									
Customwork and other agricultural services ----- farms...	33	1	2	3	8	6	2	1	10
\$1,000... farms...	167	10	(D)	16	12	(D)	2	15	83
Recreational services ----- farms...	7	--	--	--	2	--	1	--	4
\$1,000... farms...	29	--	--	--	7	--	10	--	12
Payments from government farm programs ----- farms...	40	1	4	4	13	4	8	4	2
\$1,000... farms...	19	1	4	4	4	1	3	2	(Z)
Rent from farmland and payments from lease or sale of allotments ----- farms...	11	--	--	--	3	4	--	--	4
\$1,000... farms...	11	--	--	--	1	4	--	--	6
Other farm-related income ----- farms...	12	--	2	--	3	3	1	--	3
\$1,000... farms...	141	--	(D)	--	3	(D)	(Z)	--	79
Expenses for farm-related income sources ----- farms...	21	1	--	3	2	3	3	1	8
\$1,000... farms...	145	7	--	14	6	21	2	18	77

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...	229	1	4	7	35	52	39	29	62
\$1,000.....	1 956	9	18	31	201	264	346	256	832
Farms by family off-farm income:									
\$1 to \$249.....	1	-	-	-	1	-	-	-	-
\$250 to \$499.....	4	-	-	-	1	-	-	2	1
\$500 to \$999.....	15	-	-	1	6	5	3	-	-
\$1,000 to \$4,999.....	77	-	2	4	10	27	13	10	11
\$5,000 to \$9,999.....	62	1	2	1	12	14	12	6	14
\$10,000 to \$19,999.....	53	-	-	1	4	5	8	10	25
\$20,000 to \$29,999.....	10	-	-	-	1	-	1	-	8
\$30,000 and over.....	7	-	-	-	-	1	2	1	3
Family off-farm income from—									
Nonfarm-related business..... farms...	43	-	-	1	7	10	10	5	10
\$1,000.....	402	-	-	13	50	90	46	58	145
Wages, salaries, commissions, and tips..... farms...	121	1	1	-	13	19	22	23	42
\$1,000.....	1 049	9	8	-	82	90	149	173	537
Interest, dividends, or royalties..... farms...	121	-	2	7	24	30	17	12	29
\$1,000.....	289	-	9	16	26	46	92	9	91
Federal Social Security, pensions, etc..... farms...	42	-	-	-	4	9	8	4	17
\$1,000.....	144	-	-	-	25	22	38	9	50
Rent of nonfarm property..... farms...	37	-	1	3	8	9	6	6	4
\$1,000.....	73	-	1	2	17	16	22	6	9
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms...	327	6	12	20	75	77	40	32	65
number.....	441	13	23	33	107	87	58	41	79
2 or 3..... farms...	94	3	7	9	30	10	15	9	11
number.....	199	7	15	19	62	20	33	18	25
4 and over..... farms...	3	1	1	1	-	-	-	-	-
number.....	12	4	4	4	-	-	-	-	-
Motortrucks, including pickups..... farms...	379	7	15	24	83	85	57	44	64
number.....	977	75	102	91	252	178	101	57	121
2 or 3..... farms...	157	1	3	13	34	43	32	12	19
number.....	356	2	6	31	81	100	69	25	42
4 and over..... farms...	73	6	12	9	28	9	2	-	7
number.....	472	73	96	58	150	45	9	-	41
Tractors, excluding garden tractors and motor tillers..... farms...	365	7	14	23	76	85	51	44	65
number.....	1 087	56	77	78	271	251	138	73	143
2 or 3..... farms...	185	1	-	11	35	45	28	27	38
number.....	453	3	-	28	94	118	70	56	84
4 and over..... farms...	112	4	12	10	36	27	13	-	10
number.....	566	51	75	48	172	120	58	-	42
Wheel tractors, excluding garden tractors and motor tillers..... farms...	364	7	14	23	76	85	51	44	64
number.....	1 025	53	71	76	253	237	126	73	136
Crawler tractors..... farms...	54	2	5	2	18	10	12	-	5
number.....	62	3	6	2	18	14	12	-	7
Grain and bean combines, self-propelled..... farms...	6	1	-	3	1	1	-	-	-
number.....	7	2	-	3	1	1	-	-	-
Cornpickers, corn heads, and picker-shellers..... farms...	14	-	-	-	6	1	3	-	4
number.....	16	-	-	-	6	1	5	-	4
Corn heads for combines..... farms...	10	-	-	-	6	-	2	-	2
number.....	10	-	-	-	6	-	2	-	2
Other cornpickers and picker-shellers..... farms...	6	-	-	-	-	1	3	-	2
number.....	6	-	-	-	-	1	3	-	2
Mower conditioners..... farms...	66	1	1	5	18	20	8	4	9
number.....	85	1	1	5	24	23	8	12	11
Pickup balers..... farms...	132	-	4	8	36	39	16	10	19
number.....	138	-	4	8	39	39	16	10	22
Windrowers, pull and self-propelled..... farms...	59	-	3	3	15	13	9	8	8
number.....	61	-	3	3	15	13	11	8	8
Field forage harvesters, shear bar..... farms...	103	-	2	6	43	32	6	6	8
number.....	113	-	2	7	47	37	6	6	8
<b>Value of Machinery and Equipment</b>									
Estimated market value of machinery and equipment..... farms...	417	7	15	24	85	92	61	52	81
\$1,000.....	9 513	848	880	858	2 550	1 633	1 047	610	1 087
Farms by value group:									
\$1 to \$4,999..... farms...	60	-	-	1	6	10	6	13	24
\$1,000.....	168	-	-	5	19	26	19	25	74
\$5,000 to \$9,999..... farms...	77	-	-	-	12	18	20	13	14
\$1,000.....	532	-	-	-	87	114	140	88	102
\$10,000 to \$19,999..... farms...	93	1	3	6	11	25	11	10	26
\$1,000.....	1 283	15	45	80	145	350	154	116	378
\$20,000 to \$49,999..... farms...	149	-	3	12	46	37	20	16	15
\$1,000.....	4 343	-	123	399	1 470	(D)	524	382	(D)
\$50,000 to \$99,999..... farms...	27	1	6	4	8	2	4	-	2
\$1,000.....	1 653	57	354	(D)	(D)	(D)	210	-	(D)
\$100,000 and over..... farms...	11	5	3	1	2	-	-	-	-
\$1,000.....	1 534	776	358	(D)	(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>Crops Harvested—Continued</b>									
Sorghums for all purposes	farms.. 2	-	-	-	-	-	-	1	1
	acres.. 30	-	-	-	-	-	-	25	5
Commercial fertilizer used	farms.. 1	-	-	-	-	-	-	-	1
	acres.. 5	-	-	-	-	-	-	-	5
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	farms.. 7	-	1	-	1	1	-	4	-
	acres.. 93	-	10	-	60	7	-	16	-
	bushels.. 3 729	-	416	-	2 500	333	-	480	-
Irrigated	farms.. -	-	-	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. 2	-	-	-	1	1	-	-	-
	acres.. 67	-	-	-	60	7	-	-	-
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	farms.. 40	-	7	4	11	7	4	2	5
	acres.. 4 338	-	2 687	662	764	147	36	30	12
	hundredweight.. 931 647	-	603 223	135 180	150 840	28 380	3 280	8 250	2 494
Irrigated	farms.. 3	-	2	-	1	-	-	-	-
	acres.. 353	-	350	-	3	-	-	-	-
Commercial fertilizer used	farms.. 35	-	7	4	11	6	2	2	3
	acres.. 4 335	-	2 687	662	764	145	35	30	12
Hay	farms.. 179	1	2	10	44	48	24	13	37
	acres.. 7 377	16	250	640	2 121	1 947	1 085	291	1 027
	tons.. 15 432	38	550	1 772	4 592	3 722	2 564	491	1 703
Commercial fertilizer used	farms.. 65	1	4	4	27	14	8	3	7
	acres.. 2 314	16	100	253	1 133	388	258	60	106
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.. 72	-	1	7	23	20	8	3	10
	acres.. 2 252	-	100	400	650	436	389	111	166
	tons, dry.. 6 008	-	250	1 074	1 838	1 361	840	252	393
Irrigated	farms.. 1	-	-	-	3	-	-	-	-
	acres.. 3	-	-	-	3	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.. 120	1	1	4	27	33	16	9	29
	acres.. 3 738	16	150	163	866	1 137	634	116	656
	tons, dry.. 6 904	38	300	545	1 496	1 796	1 564	184	981
Irrigated	farms.. 1	-	-	-	1	-	-	-	-
	acres.. 15	-	-	-	15	-	-	-	-
Field seeds	farms.. 5	-	-	1	2	-	-	-	2
	acres.. 38	-	-	18	12	-	-	-	8
Irrigated	farms.. -	-	-	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. 2	-	-	-	-	-	-	-	2
	acres.. 8	-	-	-	-	-	-	-	8
Vegetables	farms.. 95	-	2	3	11	22	25	15	17
	acres.. 1 808	-	27	187	395	478	500	123	98
Irrigated	farms.. 25	-	-	2	3	7	9	1	3
	acres.. 431	-	-	90	135	88	89	20	10
Commercial fertilizer used	farms.. 90	-	2	3	11	22	25	11	16
	acres.. 1 793	-	27	187	395	478	500	110	96
Berries	farms.. 11	-	1	-	1	-	7	1	1
	acres.. 98	-	15	-	1	-	79	1	3
Irrigated	farms.. 3	-	-	-	-	-	2	-	-
	acres.. 84	-	13	-	-	-	71	-	-
Commercial fertilizer used	farms.. 3	-	1	-	-	-	1	1	-
	acres.. 16	-	15	-	-	-	1	1	-
Land in orchards	farms.. 34	-	-	1	7	7	9	7	3
	acres.. 615	-	-	8	332	122	79	69	6
Irrigated	farms.. 6	-	-	-	1	-	3	-	1
	acres.. 52	-	-	-	4	-	15	-	1
Commercial fertilizer used	farms.. 24	-	-	1	6	7	5	2	3
	acres.. 500	-	-	8	295	121	62	9	6

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.....	419	2	-	-	58	56	27
Land in farms.....	100.0	0.5	-	-	13.8	13.4	6.4
Land in farms.....	44 674	143	-	-	9 035	2 919	3 023
Average size of farm.....	107	72	-	-	156	52	112
Value of land and buildings.....	\$1,000	183	-	-	13 975	6 963	3 036
Average per farm.....	164 953	91 250	-	-	240 951	124 335	112 449
Average per acre.....	1 547	1 276	-	-	1 547	2 385	1 004
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	11	-	-	-	-	2	-
\$10,000 to \$19,999.....	29	-	-	-	2	11	7
\$20,000 to \$39,999.....	62	-	-	-	8	12	4
\$40,000 to \$69,999.....	62	1	-	-	5	11	3
\$70,000 to \$99,999.....	47	-	-	-	11	-	3
\$100,000 to \$149,999.....	52	1	-	-	6	5	2
\$150,000 to \$199,999.....	31	-	-	-	17	12	6
\$200,000 to \$499,999.....	97	-	-	-	7	1	-
\$500,000 and over.....	28	-	-	-	-	-	-
<b>Owned and rented land by farm operator:</b>							
Land owned.....	360	2	-	-	52	43	26
Land rented or leased from others.....	30 423	73	-	-	5 583	1 705	2 469
Land rented or leased to others.....	189	1	-	-	25	41	5
Land rented or leased to others.....	15 084	100	-	-	3 673	1 214	570
Land rented or leased to others.....	24	1	-	-	8	-	2
Land rented or leased to others.....	833	30	-	-	221	-	16
<b>Land in Farms According to Use</b>							
Total cropland.....	378	2	-	-	58	56	27
Harvested cropland.....	25 367	143	-	-	7 110	1 880	742
Harvested cropland.....	363	2	-	-	58	56	27
Harvested cropland.....	19 858	143	-	-	6 470	1 596	700
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	228	1	-	-	23	45	23
50 to 99 acres.....	79	-	-	-	16	9	3
100 to 199 acres.....	37	1	-	-	8	2	1
200 to 499 acres.....	17	-	-	-	9	-	-
500 to 999 acres.....	2	-	-	-	2	-	-
1,000 acres and over.....	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
<b>Cropland:</b>							
Pasture or grazing only.....	127	-	-	-	18	5	2
Cover crops, legumes, and soil improvement pastures not harvested or pastured.....	3 922	-	-	-	557	86	4
On which all crops failed.....	25	-	-	-	3	8	1
In cultivated summer fallow.....	678	-	-	-	80	117	14
Idle.....	11	-	-	-	-	5	-
Idle.....	89	-	-	-	-	44	-
Idle.....	4	-	-	-	-	-	-
Idle.....	91	-	-	-	-	-	-
Idle.....	32	-	-	-	1	4	4
Idle.....	729	-	-	-	3	37	24
Total woodland.....	169	-	-	-	26	11	19
Woodland pastured.....	12 529	-	-	-	1 088	761	1 662
Woodland not pastured.....	56	-	-	-	6	4	-
Woodland not pastured.....	2 685	-	-	-	142	421	-
Woodland not pastured.....	138	-	-	-	22	11	19
Woodland not pastured.....	9 844	-	-	-	946	340	1 662
<b>Pastureland and rangeland, other than cropland and woodland</b>							
Improved pastureland and rangeland.....	67	-	-	-	6	2	1
Unimproved pastureland and rangeland.....	2 933	-	-	-	259	25	1
Improved pastureland and rangeland.....	40	-	-	-	3	2	-
Unimproved pastureland and rangeland.....	1 199	-	-	-	15	7	-
Improved pastureland and rangeland.....	39	-	-	-	4	1	1
Unimproved pastureland and rangeland.....	1 734	-	-	-	244	18	1
<b>Other land (see text)</b>							
Artificial drainage.....	252	-	-	-	36	29	18
Artificial ponds, pits, reservoirs, and earthen tanks.....	3 845	-	-	-	578	253	618
Artificial drainage.....	187	-	-	-	24	8	3
Irrigated land.....	9 540	-	-	-	958	532	5
Irrigated cropland harvested.....	57	-	-	-	5	19	5
Artificial drainage.....	2 264	-	-	-	423	313	119
Artificial drainage.....	56	-	-	-	4	19	5
Artificial drainage.....	2 136	-	-	-	373	312	119
Artificial drainage.....	23	-	-	-	2	1	3
Artificial drainage.....	334	-	-	-	33	36	92
Artificial drainage.....	73	-	-	-	7	11	7
Artificial drainage.....	191	-	-	-	14	78	9
Artificial drainage.....	78	-	-	-	10	10	15
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	419	2	-	-	58	56	27
Full owners.....	230	1	-	-	33	15	22
Part owners.....	129	1	-	-	19	28	4
Tenants.....	60	-	-	-	6	13	1



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

Farms With Sales of \$2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	388	2	—	—	52	55	26
Full owners.....	215	1	—	—	31	15	21
Part owners.....	117	1	—	—	16	28	4
Tenants.....	56	—	—	—	5	12	1
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family..... farms.....	357	2	—	—	48	53	26
..... acres.....	34 828	143	—	—	6 404	2 659	2 998
Partnership..... farms.....	31	—	—	—	4	2	—
..... acres.....	4 929	—	—	—	692	210	—
Corporation, including family owned..... farms.....	31	—	—	—	6	1	1
..... acres.....	4 917	—	—	—	1 939	50	25
Other..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt..... farms.....	151	—	—	—	20	16	10
..... \$1,000.....	4 422	—	—	—	802	245	(D)
Debts secured by real estate..... farms.....	109	—	—	—	15	11	9
..... \$1,000.....	3 194	—	—	—	421	204	(D)
Debts not secured by real estate..... farms.....	78	—	—	—	11	9	2
..... \$1,000.....	1 227	—	—	—	381	40	(D)
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	9	—	—	—	—	—	—
25 to 34 years.....	43	—	—	—	7	5	—
35 to 44 years.....	53	1	—	—	7	7	2
45 to 54 years.....	91	—	—	—	7	9	8
55 to 64 years.....	103	—	—	—	15	25	7
65 years and over.....	89	1	—	—	16	9	—
Average age.....	53.2	63.0	—	—	56.8	54.0	59.3
Farm operators by place of residence:							
On farm operated.....	277	—	—	—	33	39	19
On another farm.....	3	1	—	—	—	—	1
In a rural area, not on a farm.....	26	—	—	—	8	2	1
In a city, town, or urban area.....	26	—	—	—	2	7	3
Farm operators by principal occupation:							
Farming.....	298	2	—	—	35	47	16
Other.....	90	—	—	—	17	8	10
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	75	—	—	—	11	5	8
Less than value of farm products sold.....	179	1	—	—	28	30	13
Not reporting or none.....	134	1	—	—	13	20	5
Farm operators reporting days of work off farm—							
1 to 49 days.....	7	—	—	—	16	10	13
50 to 99 days.....	11	—	—	—	2	1	—
100 to 149 days.....	13	—	—	—	5	1	—
150 to 199 days.....	12	—	—	—	—	1	2
200 days and over.....	68	—	—	—	9	6	10
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	52	—	—	—	9	3	6
Number of persons.....	69	—	—	—	9	5	10
By number of days worked:							
1 to 49 days.....	4	—	—	—	—	1	2
50 to 99 days.....	8	—	—	—	1	1	1
100 to 149 days.....	8	—	—	—	—	—	—
150 to 199 days.....	9	—	—	—	1	1	—
200 days and over.....	40	—	—	—	7	2	7
<b>Farms by Size</b>							
1 to 9 acres.....	73	—	—	—	1	8	1
10 to 49 acres.....	103	1	—	—	10	29	10
50 to 69 acres.....	49	—	—	—	10	8	2
70 to 99 acres.....	29	—	—	—	5	1	6
100 to 139 acres.....	60	1	—	—	9	6	3
140 to 179 acres.....	28	—	—	—	5	2	2
180 to 219 acres.....	22	—	—	—	5	—	—
220 to 259 acres.....	12	—	—	—	5	—	—
260 to 499 acres.....	29	—	—	—	5	2	1
500 to 999 acres.....	14	—	—	—	3	—	2
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<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 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty							Farms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)		
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup> .....	54	2	36	117	30	9	2	3
Full owners.....	41	1	23	45	27	7	-	3
Part owners.....	8	1	7	45	3	2	2	-
Tenants.....	5	-	6	27	-	-	-	-
Black and other races <sup>1</sup> .....	-	-	-	-	-	-	-	-
Full owners.....	-	-	-	-	-	-	-	-
Part owners.....	-	-	-	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>								
Individual or family..... farms.....	46	2	33	106	27	9	2	3
..... acres.....	1 141	605	2 413	16 650	736	300	290	489
Partnership..... farms.....	8	-	3	11	3	-	-	-
..... acres.....	937	-	156	2 668	266	-	-	-
Corporation, including family owned..... farms.....	17	-	2	1	3	-	-	-
..... acres.....	2 272	-	242	85	304	-	-	-
Other..... farms.....	-	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-	-
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	29	1	11	53	9	2	-	-
..... \$1,000.....	1 326	24	165	1 398	215	(D)	-	-
Debts secured by real estate..... farms.....	22	-	8	35	7	2	-	-
..... \$1,000.....	1 072	-	137	934	200	(D)	-	-
Debts not secured by real estate..... farms.....	11	1	5	35	2	2	-	-
..... \$1,000.....	254	24	27	464	14	(D)	-	-
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	-	-	1	8	-	-	-	-
25 to 34 years.....	8	1	1	18	1	2	-	-
35 to 44 years.....	12	-	9	10	2	1	2	-
45 to 54 years.....	10	-	15	33	6	2	-	1
55 to 64 years.....	14	1	5	25	10	-	-	1
65 years and over.....	10	-	5	23	11	4	-	1
Average age.....	51.1	44.5	50.1	50.2	59.5	52.8	39.0	59.0
Farm operators by place of residence:								
On farm operated.....	36	1	21	93	25	6	2	2
On another farm.....	-	-	-	-	1	-	-	-
In a rural area, not on a farm.....	7	1	1	5	-	-	-	1
In a city, town, or urban area.....	6	-	5	3	-	-	-	-
Farm operators by principal occupation:								
Farming.....	29	2	22	112	28	3	-	2
Other.....	25	-	14	5	2	6	2	1
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	22	-	13	3	2	6	2	3
Less than value of farm products sold.....	17	2	7	66	15	-	-	-
Not reporting or none.....	15	-	16	48	13	3	-	-
Farm operators reporting days of work off farm.....								
1 to 49 days.....	26	-	16	18	4	6	2	-
50 to 99 days.....	2	-	-	2	1	-	-	-
100 to 149 days.....	3	-	1	3	-	1	-	-
150 to 199 days.....	-	-	1	6	-	-	-	-
200 days and over.....	5	-	2	2	-	-	-	-
.....	16	-	12	5	3	5	2	-
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	12	-	2	12	4	3	-	1
Number of persons.....	15	-	2	14	8	5	-	1
By number of days worked:								
1 to 49 days.....	-	-	-	1	-	-	-	-
50 to 99 days.....	2	-	-	1	-	2	-	-
100 to 149 days.....	2	-	-	-	4	2	-	-
150 to 199 days.....	5	-	-	2	-	-	-	-
200 days and over.....	6	-	2	10	4	1	-	1
<b>Farms by Size</b>								
1 to 9 acres.....	34	-	9	3	13	3	-	1
10 to 49 acres.....	17	-	10	14	8	4	-	-
50 to 69 acres.....	6	-	2	15	6	-	-	-
70 to 99 acres.....	2	-	4	7	3	1	-	-
100 to 139 acres.....	3	-	8	28	1	-	-	-
140 to 179 acres.....	2	-	1	13	1	-	2	-
180 to 219 acres.....	1	1	3	10	1	-	-	1
220 to 259 acres.....	-	-	-	7	-	-	-	-
260 to 499 acres.....	4	1	1	14	-	-	-	-
500 to 999 acres.....	2	-	-	7	-	-	-	1
1,000 to 1,999 acres.....	-	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-
<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**

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	58	-	-	-	58	-	-
Vegetable and melon farms (016) .....	56	-	-	-	-	56	-
Fruit and tree nut farms (017) .....	27	-	-	-	-	-	27
Horticultural specialty farms (018) .....	71	-	-	-	-	-	-
General farms, primarily crop (0191) .....	2	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) .....	38	-	-	-	-	-	-
Dairy farms (024) .....	118	-	-	-	-	-	-
Poultry and egg farms (025) .....	33	-	-	-	-	-	-
Animal specialty farms (027) .....	9	-	-	-	-	-	-
General farms, primarily livestock (0291) .....	2	-	-	-	-	-	-
Farms not classified by SIC .....	3	-	-	-	-	-	-

**Value of Products Sold**

	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)
Market value of agricultural products sold .....	419	2	-	-	58	56	27
\$1,000 .....	21 973	(D)	-	-	3 206	1 064	720
Farms by value of agricultural products sold:							
\$500,000 and over .....	7	-	-	-	7	-	-
\$200,000 to \$499,999 .....	15	-	-	-	7	-	-
\$100,000 to \$199,999 .....	24	-	-	-	3	1	-
\$40,000 to \$99,999 .....	85	1	-	-	8	4	7
\$20,000 to \$39,999 .....	93	-	-	-	5	11	7
\$10,000 to \$19,999 .....	62	-	-	-	10	18	4
\$5,000 to \$9,999 .....	52	1	-	-	9	9	6
\$2,500 to \$4,999 .....	72	-	-	-	16	12	3
Under \$2,500 (see text) .....	9	-	-	-	-	1	-
Grain sold .....	8	1	-	-	7	-	-
\$1,000 .....	24	6	-	-	18	-	-
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 .....	75	-	-	-	31	5	3
\$1,000 .....	331	-	-	-	227	9	1
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other field crops sold .....	39	1	-	-	28	8	-
\$1,000 .....	2 835	(D)	-	-	2 722	40	-
Sales of \$40,000 and over .....	17	1	-	-	16	-	-
\$1,000 .....	2 600	(D)	-	-	2 545	-	-
Vegetables, sweet corn, and melons sold .....	93	-	-	-	13	56	2
\$1,000 .....	1 067	-	-	-	92	843	4
Sales of \$40,000 and over .....	5	-	-	-	-	4	-
\$1,000 .....	279	-	-	-	-	(D)	-
Fruit, nuts, and berries sold .....	37	-	-	-	1	6	27
\$1,000 .....	776	-	-	-	(D)	25	713
Sales of \$40,000 and over .....	7	-	-	-	-	-	7
\$1,000 .....	420	-	-	-	-	-	420
Poultry and poultry products sold .....	49	-	-	-	-	-	-
\$1,000 .....	3 275	-	-	-	-	-	-
Sales of \$40,000 and over .....	17	-	-	-	-	-	-
\$1,000 .....	2 934	-	-	-	-	-	-
Dairy products sold .....	121	-	-	-	-	2	-
\$1,000 .....	5 278	-	-	-	-	(D)	-
Sales of \$40,000 and over .....	48	-	-	-	-	-	-
\$1,000 .....	3 629	-	-	-	-	-	-
Cattle and calves sold .....	167	-	-	-	13	7	-
\$1,000 .....	911	-	-	-	36	12	-
Sales of \$40,000 and over .....	2	-	-	-	-	-	-
\$1,000 .....	(D)	-	-	-	-	-	-
Hogs and pigs sold .....	23	-	-	-	1	2	-
\$1,000 .....	391	-	-	-	(Z)	2	-
Sales of \$40,000 and over .....	3	-	-	-	-	-	-
\$1,000 .....	218	-	-	-	-	-	-
Sheep, lambs, and wool sold .....	11	-	-	-	-	-	-
\$1,000 .....	8	-	-	-	-	-	-
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other livestock and livestock products sold .....	15	-	-	-	1	-	-
\$1,000 .....	110	-	-	-	(Z)	-	-
Sales of \$40,000 and over .....	2	-	-	-	-	-	-
\$1,000 .....	(D)	-	-	-	-	-	-
Nursery and greenhouse products sold .....	98	-	-	-	4	19	1
\$1,000 .....	6 955	-	-	-	(D)	84	2
Sales of \$40,000 and over .....	26	-	-	-	1	-	-
\$1,000 .....	6 297	-	-	-	(D)	-	-
Forest products sold .....	28	-	-	-	3	3	3
\$1,000 .....	14	-	-	-	1	4	1
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 by Standard Industrial Classification (see text)—Con.

	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
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)	71	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	2	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	38	-	-	-	-	-
Dairy farms (024)	-	-	-	118	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	33	-	-	-
Animal specialty farms (027)	-	-	-	-	-	9	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	2	-
Farms not classified by SIC	-	-	-	-	-	-	-	3

Value of Products Sold

	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
Market value of agricultural products sold	71	2	38	118	33	9	2	3
\$1,000	6 830	(D)	785	5 852	3 277	109	6	3
Farms by value of agricultural products sold:								
\$500,000 and over	5	-	-	-	2	-	-	-
\$200,000 to \$499,999	4	-	-	2	2	-	-	-
\$100,000 to \$199,999	4	-	2	9	5	-	-	-
\$40,000 to \$99,999	12	1	2	40	8	2	-	-
\$20,000 to \$39,999	11	-	5	46	8	-	-	-
\$10,000 to \$19,999	8	1	7	11	3	-	-	-
\$5,000 to \$9,999	12	-	6	7	2	-	-	-
\$2,500 to \$4,999	13	-	13	3	3	6	2	1
Under \$2,500 (see text)	2	-	3	-	-	1	-	2
Grain sold	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
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	4	1	6	20	2	3	-	-
\$1,000	11	(Z)	22	58	1	1	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
Other field crops sold	1	1	-	-	-	-	-	-
\$1,000	16	(D)	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	6	2	2	6	3	-	2	1
\$1,000	30	17	15	9	55	-	2	1
Sales of \$40,000 and over	-	-	-	-	1	-	-	-
Fruit, nuts, and berries sold	2	1	-	-	-	-	-	-
\$1,000	2	(D)	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
Poultry and poultry products sold	2	1	2	9	33	-	2	-
\$1,000	(Z)	8	1	49	3 216	-	(Z)	-
Sales of \$40,000 and over	-	-	-	-	17	-	-	-
Dairy products sold	-	-	1	118	-	-	-	-
\$1,000	-	-	(D)	5 183	-	-	-	-
Sales of \$40,000 and over	-	-	1	47	-	-	-	-
Cattle and calves sold	-	1	25	(D)	-	-	2	1
\$1,000	-	10	303	547	-	-	2	(Z)
Sales of \$40,000 and over	-	-	1	1	-	-	-	-
Hogs and pigs sold	-	1	17	-	-	-	2	-
\$1,000	-	1	387	-	-	-	(Z)	-
Sales of \$40,000 and over	-	-	3	-	-	-	-	-
Sheep, lambs, and wool sold	-	-	218	-	-	-	-	-
\$1,000	-	-	5	3	1	-	2	-
Sales of \$40,000 and over	-	-	7	(Z)	(Z)	-	(Z)	-
Other livestock and livestock products sold	-	-	1	2	-	9	2	-
\$1,000	-	-	(Z)	(Z)	-	108	1	-
Sales of \$40,000 and over	-	-	-	-	-	2	-	-
Nursery and greenhouse products sold	71	2	-	-	1	-	-	-
\$1,000	6 771	(D)	-	-	5	-	-	-
Sales of \$40,000 and over	25	-	-	-	-	-	-	-
Forest products sold	-	1	1	11	2	1	2	1
\$1,000	-	1	(Z)	5	(Z)	(Z)	(Z)	2
Sales of \$40,000 and over	-	-	-	-	-	-	-	-

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>Farm Production Expenses</b>							
Total production expenses	419 farms	2	-	-	58	56	27
\$1,000	19 008	(D)	-	-	2 831	747	516
Livestock and poultry purchased	126 farms	-	-	-	8	5	1
\$1,000	877	-	-	-	5	7	(Z)
Feed for livestock and poultry	232 farms	-	-	-	16	10	3
\$1,000	4 998	-	-	-	14	33	2
Commercially mixed formula feeds	221 farms	-	-	-	14	9	3
tons	32 088	-	-	-	107	214	13
\$1,000	4 597	-	-	-	12	29	2
Feed ingredients	29 farms	-	-	-	2	-	-
tons	333	-	-	-	17	-	-
\$1,000	46	-	-	-	2	-	-
Whole grains	36 farms	-	-	-	-	-	-
tons	803	-	-	-	-	-	-
\$1,000	91	-	-	-	-	-	-
Hay, green chop, and silage	58 farms	-	-	-	1	2	1
tons	5 304	-	-	-	6	54	7
\$1,000	264	-	-	-	(Z)	4	(Z)
Animal health cost for livestock and poultry	157 farms	-	-	-	4	2	-
\$1,000	103	-	-	-	(Z)	(Z)	-
Seeds, bulbs, plants, and trees	264 farms	2	-	-	44	51	10
\$1,000	899	3	-	-	431	60	3
Commercial fertilizer purchased	303 farms	2	-	-	52	55	23
\$1,000	1 194	13	-	-	664	101	16
Commercial fertilizer used	280 farms	2	-	-	45	55	19
acres fertilized	14 324	143	-	-	5 140	1 565	480
dry tons	7 702	81	-	-	4 418	789	92
liquid or gas tons	342	-	-	-	64	1	(Z)
Other agricultural chemicals (see text)	220 farms	1	-	-	36	32	20
\$1,000	493	5	-	-	276	32	53
Lime	69 farms	-	-	-	17	10	3
tons	2 664	-	-	-	1 061	396	284
\$1,000	47	-	-	-	20	7	4
Gasoline and other petroleum fuel and oil for farm business	415 farms	2	-	-	58	55	27
\$1,000	798	4	-	-	129	57	24
Gasoline	415 farms	2	-	-	58	55	27
\$1,000	462	4	-	-	77	33	20
Diesel oil	93 farms	-	-	-	17	9	-
\$1,000	116	-	-	-	35	6	-
LP gas, butane, and propane	34 farms	-	-	-	13	1	-
\$1,000	28	-	-	-	6	5	-
Motor oil, grease, piped gas, kerosene, and fuel oil	415 farms	2	-	-	58	55	27
\$1,000	192	(Z)	-	-	12	13	4
Hired farm labor	225 farms	1	-	-	33	32	22
\$1,000	3 672	4	-	-	418	156	136
Workers by number of days worked:							
150 days or more	136 farms	1	-	-	22	12	12
workers	695	1	-	-	91	44	24
25 to 149 days	116 farms	1	-	-	21	14	11
workers	562	4	-	-	96	69	45
Less than 25 days	101 farms	1	-	-	20	12	15
workers	757	11	-	-	110	153	160
Contract labor	22 farms	-	-	-	2	2	4
\$1,000	79	-	-	-	4	1	22
Machine hire and customwork	80 farms	-	-	-	10	14	5
\$1,000	58	-	-	-	6	4	2
All other production expenses	419 farms	2	-	-	58	56	27
\$1,000	5 837	(D)	-	-	884	295	257
<b>Farm-Related Income and Expenses</b>							
Farm-related income	88 farms	1	-	-	22	3	3
\$1,000	367	1	-	-	103	2	7
\$10,000 and over	13 farms	-	-	-	4	-	-
\$1,000	281	-	-	-	(D)	-	-
Farm-related income from—							
Customwork and other agricultural services	33 farms	-	-	-	10	1	-
\$1,000	167	-	-	-	32	2	-
Recreational services	7 farms	-	-	-	1	-	1
\$1,000	29	-	-	-	10	-	7
Payments from government farm programs	40 farms	-	-	-	14	2	2
\$1,000	19	-	-	-	9	1	(Z)
Rent from farmland and payments from lease or sale of allotments	11 farms	1	-	-	3	-	-
\$1,000	11	1	-	-	(D)	-	-
Other farm-related income	12 farms	-	-	-	3	-	-
\$1,000	141	-	-	-	(D)	-	-
Expenses for farm-related income sources	21 farms	-	-	-	7	2	-
\$1,000	145	-	-	-	32	4	-

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>Farm Production Expenses</b>								
Total production expenses	farms... 71	2	38	118	33	9	2	3
	\$1,000... 5 604	(D)	614	5 183	3 157	206	13	15
Livestock and poultry purchased	farms... 3	1	17	53	32	4	2	
	\$1,000... 1	(Z)	61	286	491	25	2	
Feed for livestock and poultry	farms... 3	1	36	118	32	9	2	2
	\$1,000... 1	12	210	2 585	2 089	39	6	6
Commercially mixed formula feeds	farms... 3	1	32	114	32	9	2	2
	tons... 4	58	1 063	16 279	14 095	198	26	30
	\$1,000... 1	9	157	2 257	2 088	31	5	5
Feed ingredients	farms... —	—	13	12	—	2	—	—
	tons... —	—	110	206	—	(Z)	—	—
	\$1,000... —	—	21	24	—	(Z)	—	—
Whole grains	farms... —	1	15	13	—	5	2	—
	tons... —	29	218	493	—	48	15	—
	\$1,000... —	3	27	54	—	6	2	—
Hay, green chop, and silage	farms... 2	—	5	40	2	4	—	1
	tons... 10	—	93	5 074	2	35	—	24
	\$1,000... (Z)	—	5	250	(Z)	2	—	1
Animal health cost for livestock and poultry	farms... 2	—	25	99	19	5	—	1
	\$1,000... (Z)	—	5	78	9	10	—	(Z)
Seeds, bulbs, plants, and trees	farms... 57	2	9	82	4	—	2	1
	\$1,000... 354	8	3	33	3	—	(Z)	(Z)
Commercial fertilizer purchased	farms... 53	2	17	89	4	3	2	1
	\$1,000... 140	4	22	222	10	(Z)	(Z)	1
Commercial fertilizer used	farms... 46	2	14	87	4	3	2	1
	acres fertilized... 1 280	59	355	5 129	120	18	14	21
	dry tons... 647	35	123	1 428	78	3	(Z)	7
	liquid or gas tons... 34	(Z)	—	242	1	—	—	—
Other agricultural chemicals (see text)	farms... 50	2	8	58	9	—	2	2
	\$1,000... 82	2	1	36	5	—	(Z)	(Z)
Lime	farms... 6	—	5	26	1	—	—	1
	tons... 96	—	54	764	3	—	—	6
	\$1,000... 2	—	1	13	(Z)	—	—	(Z)
Gasoline and other petroleum fuel and oil for farm business	farms... 70	2	38	118	31	9	2	3
	\$1,000... 278	6	38	190	57	13	1	1
Gasoline	farms... 70	2	38	118	31	9	2	3
	\$1,000... 114	5	27	141	30	12	1	1
Diesel oil	farms... 11	1	7	45	3	—	—	—
	\$1,000... 37	1	7	28	3	—	—	—
LP gas, butane, and propane	farms... 3	—	1	8	8	—	—	—
	\$1,000... 3	—	(Z)	2	11	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 70	2	38	118	31	9	2	3
	\$1,000... 124	1	4	19	14	1	(Z)	(Z)
Hired farm labor	farms... 49	1	10	62	13	2	—	—
	\$1,000... 2 372	20	66	405	95	1	—	—
Workers by number of days worked:								
150 days or more	farms... 34	1	5	39	10	—	—	—
	workers... 420	4	13	79	19	—	—	—
25 to 149 days	farms... 28	—	5	27	7	2	—	—
	workers... 271	—	9	52	14	2	—	—
Less than 25 days	farms... 19	—	5	24	5	—	—	—
	workers... 195	—	14	100	14	—	—	—
Contract labor	farms... 5	1	1	5	—	2	—	—
	\$1,000... 42	(Z)	2	2	—	5	—	—
Machine hire and customwork	farms... 12	—	9	25	1	2	2	—
	\$1,000... 26	—	4	12	(Z)	3	1	—
All other production expenses	farms... 71	2	38	118	33	9	2	3
	\$1,000... 2 308	(D)	203	1 334	398	110	3	7
<b>Farm-Related Income and Expenses</b>								
Farm-related income	farms... 8	2	3	34	2	6	2	2
	\$1,000... 64	(Z)	1	29	1	132	(Z)	25
\$10,000 and over	farms... 4	—	—	—	—	3	—	2
	\$1,000... (D)	—	—	—	—	118	—	25
Farm-related income from—								
Customwork and other agricultural services	farms... 6	—	—	11	1	3	—	1
	\$1,000... 63	—	—	7	(Z)	51	—	13
Recreational services	farms... —	—	—	1	—	—	—	1
	\$1,000... —	—	—	(Z)	—	(Z)	(Z)	12
Payments from government farm programs	farms... 1	1	3	17	—	—	—	—
	\$1,000... 1	(Z)	1	6	—	—	—	—
Rent from farmland and payments from lease or sale of allotments	farms... 2	1	—	3	—	1	—	—
	\$1,000... 1	(Z)	—	3	—	(D)	—	—
Other farm-related income	farms... —	1	—	5	1	2	—	—
	\$1,000... —	(Z)	—	13	1	(D)	—	—
Expenses for farm-related income sources	farms... 4	—	—	5	—	1	—	2
	\$1,000... 47	—	—	2	—	(D)	—	(D)

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	229	—	—	—	32	34	21
\$1,000.....	1 956	—	—	—	255	165	238
Farms by family off-farm income:							
\$1 to \$249..... farms.....	1	—	—	—	—	—	—
\$250 to \$499..... farms.....	4	—	—	—	—	4	—
\$500 to \$999..... farms.....	15	—	—	—	2	1	1
\$1,000 to \$4,999..... farms.....	77	—	—	—	14	16	1
\$5,000 to \$9,999..... farms.....	62	—	—	—	6	8	12
\$10,000 to \$19,999..... farms.....	53	—	—	—	7	5	6
\$20,000 to \$29,999..... farms.....	10	—	—	—	3	—	—
\$30,000 and over..... farms.....	7	—	—	—	—	—	1
Family off-farm income from—							
Nonfarm-related business..... farms.....	43	—	—	—	3	8	—
\$1,000.....	402	—	—	—	51	39	—
Wages, salaries, commissions, and tips..... farms.....	121	—	—	—	19	12	14
\$1,000.....	1 049	—	—	—	150	58	126
Interest, dividends, or royalties..... farms.....	121	—	—	—	14	23	10
\$1,000.....	289	—	—	—	34	32	80
Federal Social Security, pensions, etc..... farms.....	42	—	—	—	6	9	6
\$1,000.....	144	—	—	—	14	27	30
Rent of nonfarm property..... farms.....	37	—	—	—	6	4	2
\$1,000.....	73	—	—	—	6	9	2
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	327	2	—	—	51	36	19
number.....	441	2	—	—	73	41	29
2 or 3..... farms.....	94	—	—	—	14	4	10
number.....	199	—	—	—	30	9	20
4 and over..... farms.....	3	—	—	—	2	—	—
number.....	12	—	—	—	8	—	—
Motortrucks, including pickups..... farms.....	379	2	—	—	54	48	24
number.....	977	7	—	—	209	85	41
2 or 3..... farms.....	157	—	—	—	17	25	10
number.....	356	1	—	—	37	57	24
4 and over..... farms.....	73	—	—	—	20	1	1
number.....	472	6	—	—	155	6	4
Tractors, excluding garden tractors and motor tillers..... farms.....	365	2	—	—	56	48	26
number.....	1 087	6	—	—	203	153	51
2 or 3..... farms.....	185	1	—	—	29	27	12
number.....	453	2	—	—	65	70	30
4 and over..... farms.....	112	1	—	—	25	16	2
number.....	566	4	—	—	136	78	9
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	364	2	—	—	56	47	26
number.....	1 025	6	—	—	186	140	48
Crawler tractors..... farms.....	54	—	—	—	14	9	3
number.....	62	—	—	—	17	13	3
Grain and bean combines, self-propelled..... farms.....	6	—	—	—	5	—	—
number.....	7	—	—	—	5	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	14	—	—	—	4	—	—
number.....	16	—	—	—	6	—	—
Corn heads for combines..... farms.....	10	—	—	—	2	—	—
number.....	10	—	—	—	2	—	—
Other cornpickers and picker-shellers..... farms.....	6	—	—	—	4	—	—
number.....	6	—	—	—	4	—	—
Mower conditioners..... farms.....	66	—	—	—	11	1	5
number.....	85	—	—	—	13	1	10
Pickup balers..... farms.....	132	—	—	—	22	1	2
number.....	138	—	—	—	24	1	2
Windrowers, pull and self-propelled..... farms.....	59	—	—	—	9	1	2
number.....	61	—	—	—	11	1	2
Field forage harvesters, shear bar..... farms.....	103	—	—	—	6	4	2
number.....	113	—	—	—	6	4	2
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	417	2	—	—	58	54	27
\$1,000.....	9 513	(D)	—	—	1 803	844	538
Farms by value group:							
\$1 to \$4,999..... farms.....	60	—	—	—	6	11	3
\$1,000.....	168	—	—	—	21	34	7
\$5,000 to \$9,999..... farms.....	77	—	—	—	10	14	10
\$1,000.....	532	—	—	—	65	93	69
\$10,000 to \$19,999..... farms.....	93	—	—	—	10	13	7
\$1,000.....	1 283	—	—	—	143	184	99
\$20,000 to \$49,999..... farms.....	149	2	—	—	18	13	6
\$1,000.....	4 343	(D)	—	—	474	363	(D)
\$50,000 to \$99,999..... farms.....	27	—	—	—	10	3	—
\$1,000.....	1 653	—	—	—	643	170	—
\$100,000 and over..... farms.....	11	—	—	—	4	—	1
\$1,000.....	1 534	—	—	—	458	—	(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**

	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.....	38	--	19	59	16	6	2	2
\$1,000.....	524	--	251	270	65	136	21	31
Farms by family off-farm income:								
\$1 to \$249..... farms.....	--	--	--	1	--	--	--	--
\$250 to \$499.....	1	--	--	8	2	--	--	--
\$500 to \$999.....	--	--	--	28	8	--	--	--
\$1,000 to \$4,999.....	8	--	2	16	6	1	--	1
\$5,000 to \$9,999.....	5	--	7	6	--	--	2	--
\$10,000 to \$19,999.....	21	--	5	4	--	2	--	1
\$20,000 to \$29,999.....	--	--	4	--	--	2	--	--
\$30,000 and over.....	3	--	1	--	--	2	--	--
Family off-farm income from—								
Nonfarm-related business..... farms.....	14	--	6	3	8	1	--	--
\$1,000.....	191	--	61	28	17	15	--	--
Wages, salaries, commissions, and tips..... farms.....	23	--	12	29	4	6	2	--
\$1,000.....	270	--	160	156	27	81	21	--
Interest, dividends, or royalties..... farms.....	17	--	3	37	11	4	--	2
\$1,000.....	28	--	3	41	16	25	--	30
Federal Social Security, pensions, etc..... farms.....	5	--	2	10	1	2	--	1
\$1,000.....	23	--	12	21	3	15	--	1
Rent of nonfarm property..... farms.....	6	--	1	14	3	--	--	1
\$1,000.....	13	--	16	24	2	--	--	(2)
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	52	1	28	102	24	8	2	2
number.....	71	2	34	134	35	16	2	2
2 or 3..... farms.....	14	1	6	30	10	5	--	--
number.....	30	2	12	62	21	13	--	--
4 and over..... farms.....	1	--	--	--	--	--	--	--
number.....	4	--	--	--	--	--	--	--
Motortrucks, including pickups..... farms.....	60	2	35	114	29	6	2	3
number.....	204	7	62	280	56	16	4	6
2 or 3..... farms.....	19	1	12	54	14	1	2	2
number.....	42	2	27	127	29	2	4	5
4 and over..... farms.....	17	1	2	25	2	3	--	--
number.....	138	5	14	118	14	12	--	--
Tractors, excluding garden tractors and motor tillers..... farms.....	50	2	32	115	23	7	2	2
number.....	176	6	69	360	43	15	2	3
2 or 3..... farms.....	17	1	24	56	15	2	--	1
number.....	44	2	54	148	32	4	--	2
4 and over..... farms.....	18	1	2	44	1	2	--	--
number.....	117	4	9	197	4	8	--	--
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	50	2	32	115	23	7	2	2
number.....	170	6	68	339	42	15	2	3
Crawler tractors..... farms.....	5	--	1	21	1	--	--	--
number.....	6	--	1	21	1	--	--	--
Grain and bean combines, self-propelled..... farms.....	1	--	--	--	--	--	--	--
number.....	2	--	--	--	--	--	--	--
Cornpickers, corn heads, and picker-shellers..... farms.....	--	--	4	6	--	--	--	--
number.....	--	--	4	6	--	--	--	--
Corn heads for combines..... farms.....	--	--	2	6	--	--	--	--
number.....	--	--	2	6	--	--	--	--
Other cornpickers and picker-shellers..... farms.....	--	--	2	--	--	--	--	--
number.....	--	--	2	--	--	--	--	--
Mower conditioners..... farms.....	4	--	5	38	--	1	--	1
number.....	12	--	5	42	--	1	--	1
Pickup balers..... farms.....	5	--	15	76	7	3	--	1
number.....	5	--	16	79	7	3	--	1
Windrowers, pull and self-propelled..... farms.....	4	1	9	23	5	3	2	--
number.....	4	1	9	23	5	3	2	--
Field forage harvesters, shear bar..... farms.....	3	1	10	68	5	2	2	--
number.....	3	1	10	78	5	2	2	--
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... farms.....	71	2	38	118	33	9	2	3
\$1,000.....	1 833	(D)	697	2 852	576	170	(D)	37
Farms by value group:								
\$1 to \$4,999..... farms.....	16	--	5	7	11	--	--	1
\$1,000.....	43	--	16	14	31	--	--	3
\$5,000 to \$9,999..... farms.....	15	--	7	15	3	2	--	1
\$1,000.....	109	--	55	102	20	12	--	8
\$10,000 to \$19,999..... farms.....	12	--	10	25	9	5	2	--
\$1,000.....	163	--	130	352	109	(D)	(D)	--
\$20,000 to \$49,999..... farms.....	19	1	15	64	8	2	--	1
\$1,000.....	586	(D)	399	1 918	255	(D)	--	26
\$50,000 to \$99,999..... farms.....	5	1	1	6	1	--	--	--
\$1,000.....	257	(D)	97	(D)	(D)	--	--	--
\$100,000 and over..... farms.....	4	--	--	1	1	--	--	--
\$1,000.....	676	--	--	(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.....	325	2	-	-	54	55	23
\$1,000.....	1 687	19	-	-	940	133	69
Commercial fertilizer..... farms.....	303	2	-	-	52	55	23
acres on which used.....	14 324	143	-	-	5 140	1 565	480
tons.....	8 044	81	-	-	4 482	790	92
\$1,000.....	1 194	13	-	-	664	101	16
Lime..... farms.....	69	-	-	-	17	10	3
acres on which used.....	2 023	-	-	-	1 001	254	89
tons.....	2 664	-	-	-	1 061	396	284
\$1,000.....	47	-	-	-	20	7	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	3	-	-	-	1	-	-
acres on which used.....	144	-	-	-	12	-	-
\$1,000.....	2	-	-	-	(2)	-	-
Insects on other crops..... farms.....	116	1	-	-	30	23	12
acres on which used.....	7 778	118	-	-	4 341	645	355
\$1,000.....	267	5	-	-	184	13	16
Nematodes in crops..... farms.....	1	-	-	-	1	-	-
acres on which used.....	15	-	-	-	15	-	-
\$1,000.....	(2)	-	-	-	(2)	-	-
Diseases in crops and orchards..... farms.....	43	-	-	-	10	8	15
acres on which used.....	2 836	-	-	-	1 896	99	446
\$1,000.....	78	-	-	-	42	4	25
Weeds or grass in crops..... farms.....	93	-	-	-	8	17	4
acres on which used.....	5 161	-	-	-	2 003	555	143
\$1,000.....	80	-	-	-	27	7	2
Weeds or brush in pasture..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Weeds on other land..... farms.....	3	-	-	-	-	-	1
acres on which used.....	67	-	-	-	-	-	5
\$1,000.....	(2)	-	-	-	-	-	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	11	-	-	-	2	1	5
acres on which used.....	327	-	-	-	220	3	68
\$1,000.....	3	-	-	-	2	(2)	1
Insect control on livestock and poultry..... farms.....	31	-	-	-	1	1	1
\$1,000.....	7	-	-	-	(2)	(2)	4
Other chemicals (see text)..... farms.....	39	-	-	-	4	3	4
\$1,000.....	8	-	-	-	1	2	1
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	236	1	-	-	31	37	14
Under 1,000 bushels.....	37	-	-	-	2	-	-
1,000 to 4,999 bushels.....	7	-	-	-	2	-	-
5,000 to 9,999 bushels.....	-	-	-	-	-	-	-
10,000 to 24,999 bushels.....	-	-	-	-	-	-	-
25,000 to 49,999 bushels.....	2	-	-	-	-	-	-
50,000 bushels and over.....	-	-	-	-	-	-	-
Not reporting.....	137	1	-	-	23	19	13
<b>Livestock</b>							
Cattle and calves..... farms.....	172	-	-	-	16	8	-
number.....	10 416	-	-	-	342	152	-
Cows and heifers that had calved..... farms.....	165	-	-	-	14	7	-
number.....	6 702	-	-	-	193	75	-
Beef cows..... farms.....	61	-	-	-	14	5	-
number.....	640	-	-	-	191	25	-
Milk cows..... farms.....	127	-	-	-	1	2	-
number.....	6 062	-	-	-	2	50	-
Heifers and heifer calves that had not calved..... farms.....	139	-	-	-	9	6	-
number.....	2 977	-	-	-	66	43	-
Beef heifers and heifer calves..... farms.....	39	-	-	-	9	3	-
number.....	355	-	-	-	61	23	-
Heifers and heifer calves for milk cow replacement..... farms.....	109	-	-	-	2	3	-
number.....	2 622	-	-	-	5	20	-
Steers, steer calves, bulls, and bull calves..... farms.....	112	-	-	-	12	3	-
number.....	737	-	-	-	83	34	-
Cattle and calves sold..... farms.....	167	-	-	-	13	7	-
number.....	4 713	-	-	-	163	39	-
\$1,000.....	911	-	-	-	36	12	-
Calves..... farms.....	148	-	-	-	11	2	-
number.....	3 066	-	-	-	83	16	-
\$1,000.....	143	-	-	-	6	1	-
Cattle..... farms.....	142	-	-	-	10	6	-
number.....	1 647	-	-	-	80	23	-
\$1,000.....	768	-	-	-	31	11	-
Fattened on grain and concentrates..... farms.....	13	-	-	-	4	-	-
number.....	138	-	-	-	43	-	-
\$1,000.....	55	-	-	-	21	-	-
Hogs and pigs..... farms.....	29	-	-	-	3	2	-
number.....	4 832	-	-	-	52	30	-
Used or to be used for breeding..... farms.....	18	-	-	-	1	2	-
number.....	696	-	-	-	15	14	-
Other..... farms.....	28	-	-	-	3	2	-
number.....	4 136	-	-	-	37	16	-

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.....	61	2	19	92	10	3	2	2
\$1,000.....	222	6	23	258	16	(Z)	(Z)	1
Commercial fertilizer.....farms.....	53	2	17	89	4	3	2	1
acres on which used.....	1 280	59	355	5 129	120	18	14	21
farms.....	681	35	123	1 670	79	3	(Z)	7
\$1,000.....	140	4	22	222	10	(Z)	(Z)	1
Lime.....farms.....	6	—	5	26	1	—	—	1
acres on which used.....	85	—	41	545	2	—	—	6
farms.....	96	—	54	764	3	—	—	6
\$1,000.....	2	—	1	13	(Z)	—	—	(Z)
Sprays, dusts, fumigants, etc. to control.....								
Insects on hay crops.....farms.....	—	—	—	2	—	—	—	—
acres on which used.....	—	—	—	132	—	—	—	—
\$1,000.....	—	—	—	2	—	—	—	—
Insects on other crops.....farms.....	36	2	1	9	2	—	—	—
acres on which used.....	1 791	39	1	389	99	—	—	—
\$1,000.....	42	2	(Z)	4	2	—	—	—
Nematodes in crops.....farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Diseases in crops and orchards.....farms.....	9	1	—	—	—	—	—	—
acres on which used.....	390	5	—	—	—	—	—	—
\$1,000.....	7	(Z)	—	—	—	—	—	—
Weeds or grass in crops.....farms.....	20	2	—	39	3	—	—	—
acres on which used.....	661	31	—	1 662	106	—	—	—
\$1,000.....	30	1	—	13	1	—	—	—
Weeds or brush in pasture.....farms.....	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Weeds on other land.....farms.....	1	—	—	1	—	—	—	—
acres on which used.....	26	—	—	36	—	—	—	—
\$1,000.....	(Z)	—	—	(Z)	—	—	—	—
Defoliation, growth of crops, or thinning of fruit.....farms.....	—	—	—	3	—	—	—	—
acres on which used.....	—	—	—	36	—	—	—	—
\$1,000.....	—	—	—	(Z)	—	—	—	—
Insect control on livestock and poultry.....farms.....	2	—	2	17	7	—	—	—
\$1,000.....	(Z)	—	(Z)	1	2	—	—	—
Other chemicals (see text).....farms.....	10	—	3	10	2	—	2	1
\$1,000.....	1	—	(Z)	3	(Z)	—	(Z)	(Z)
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	60	1	14	59	15	3	—	1
Under 1,000 bushels.....	1	—	3	24	4	3	—	—
1,000 to 4,999 bushels.....	—	—	—	4	1	—	—	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	2	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—	—
Not reporting.....	10	1	21	29	13	3	2	2
<b>Livestock</b>								
Cattle and calves.....farms.....	2	1	25	115	2	—	2	1
number.....	12	30	793	9 049	8	—	26	4
Cows and heifers that had calved.....farms.....	2	1	23	115	—	—	2	1
number.....	6	11	399	6 012	—	—	4	2
Beef cows.....farms.....	2	1	19	17	—	—	2	1
number.....	5	10	320	83	—	—	4	2
Milk cows.....farms.....	1	1	7	115	—	—	—	—
number.....	1	1	79	5 929	—	—	—	—
Heifers and heifer calves that had not calved.....farms.....	2	1	13	103	2	—	2	1
number.....	4	5	145	2 687	7	—	18	2
Beef heifers and heifer calves.....farms.....	1	1	8	13	1	—	2	1
number.....	3	5	82	160	1	—	18	2
Heifers and heifer calves for milk cow replacement.....farms.....	1	—	6	95	2	—	—	—
number.....	1	—	63	2 527	6	—	—	—
Steers, steer calves, bulls, and bull calves.....farms.....	1	1	18	74	1	—	2	—
number.....	2	14	249	350	1	—	4	—
Cattle and calves sold.....farms.....	—	1	25	118	—	—	2	1
number.....	—	22	609	3 866	—	—	12	2
\$1,000.....	—	10	303	547	—	—	2	(Z)
Calves.....farms.....	—	—	20	112	—	—	2	1
number.....	—	—	297	2 662	—	—	6	2
\$1,000.....	—	—	36	100	—	—	(Z)	(Z)
Cattle.....farms.....	—	1	21	102	—	—	2	—
number.....	—	22	312	1 204	—	—	6	—
\$1,000.....	—	10	267	447	—	—	1	—
Fattened on grain and concentrates.....farms.....	—	1	4	4	—	—	—	—
number.....	—	22	35	38	—	—	—	—
\$1,000.....	—	10	14	11	—	—	—	—
Hogs and pigs.....farms.....	2	1	18	1	2	—	—	—
number.....	4	8	4 733	2	3	—	—	—
Used or to be used for breeding.....farms.....	—	—	15	—	—	—	—	—
number.....	—	—	667	—	—	—	—	—
Other.....farms.....	2	1	17	1	2	—	—	—
number.....	4	8	4 066	2	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>Livestock—Continued</b>							
Hogs and pigs sold	farms.. 23	-	-	-	1	2	-
	number.. 5 438	-	-	-	17	60	-
	\$1,000.. 391	-	-	-	(2)	2	-
Feeder pigs	farms.. 8	-	-	-	1	2	-
	number.. 1 141	-	-	-	15	60	-
	\$1,000.. 29	-	-	-	(2)	2	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	farms.. 18	-	-	-	1	2	-
	number.. 843	-	-	-	10	4	-
December 1 and May 31	farms.. 17	-	-	-	1	2	-
	number.. 413	-	-	-	5	2	-
June 1 and November 30	farms.. 16	-	-	-	1	2	-
	number.. 430	-	-	-	5	2	-
Sheep and lambs of all ages	farms.. 14	-	-	-	1	-	-
	number.. 294	-	-	-	6	-	-
Lambs under 1 year old	farms.. 13	-	-	-	1	-	-
	number.. 40	-	-	-	2	-	-
Ewes 1 year old or older	farms.. 12	-	-	-	1	-	-
	number.. 234	-	-	-	4	-	-
Rams and wethers 1 year old or							
older	farms.. 8	-	-	-	-	-	-
	number.. 20	-	-	-	-	-	-
Sheep and lambs sold	farms.. 9	-	-	-	-	-	-
	number.. 210	-	-	-	-	-	-
Sheep and lambs shorn	farms.. 9	-	-	-	-	-	-
	number.. 240	-	-	-	-	-	-
	pounds of wool.. 1 768	-	-	-	-	-	-
Horses and ponies	farms.. 38	-	-	-	6	1	3
	number.. 318	-	-	-	81	2	10
Sold	farms.. 13	-	-	-	1	-	-
	number.. 37	-	-	-	4	-	-
	\$1,000.. 26	-	-	-	(2)	-	-
Horses	farms.. 36	-	-	-	5	1	3
	number.. 285	-	-	-	78	1	9
Sold	farms.. 13	-	-	-	1	-	-
	number.. 36	-	-	-	4	-	-
	\$1,000.. 25	-	-	-	(2)	-	-
Any goats	farms.. 1	-	-	-	-	1	-
	number.. 1	-	-	-	-	1	-
Sold	farms.. -	-	-	-	-	-	-
	number.. -	-	-	-	-	-	-
	\$1,000.. -	-	-	-	-	-	-
<b>Poultry</b>							
Chickens 3 months old or older	farms.. 62	-	-	-	1	3	-
	number.. 280 978	-	-	-	15	25	-
Sold	farms.. 39	-	-	-	-	-	-
	number.. 452 826	-	-	-	-	-	-
Hens and pullets of laying age	farms.. 61	-	-	-	1	3	-
	number.. 237 187	-	-	-	15	22	-
Kept for table or market egg							
production	farms.. 58	-	-	-	1	3	-
	number.. 230 329	-	-	-	15	22	-
Kept for hatching egg							
production	farms.. 6	-	-	-	-	-	-
	number.. 6 858	-	-	-	-	-	-
Pullets 3 months old or older not of							
laying age	farms.. 5	-	-	-	-	-	-
	number.. 42 700	-	-	-	-	-	-
Roosters and male chickens	farms.. 8	-	-	-	-	1	-
	number.. 1 091	-	-	-	-	3	-
Pullet chicks and pullets under 3							
months old	farms.. 2	-	-	-	-	-	-
	number.. (D)	-	-	-	-	-	-
Broilers and other meat-type							
chickens sold	farms.. 4	-	-	-	-	-	-
	number.. 131 000	-	-	-	-	-	-
Turkeys	farms.. 3	-	-	-	-	-	-
	number.. (D)	-	-	-	-	-	-
Sold	farms.. 2	-	-	-	-	-	-
	number.. (D)	-	-	-	-	-	-
Heavy breeds for slaughter	farms.. 2	-	-	-	-	-	-
	number.. 223	-	-	-	-	-	-
Sold	farms.. 1	-	-	-	-	-	-
	number.. 210	-	-	-	-	-	-
Light breeds for slaughter	farms.. 1	-	-	-	-	-	-
	number.. (D)	-	-	-	-	-	-
Sold	farms.. 1	-	-	-	-	-	-
	number.. (D)	-	-	-	-	-	-
Turkey hens kept for breeding	farms.. -	-	-	-	-	-	-
	number.. -	-	-	-	-	-	-
Sold	farms.. -	-	-	-	-	-	-
	number.. -	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes	farms.. 95	1	-	-	12	1	-
	acres.. 3 234	25	-	-	246	15	-
Commercial fertilizer used	farms.. 95	1	-	-	12	1	-
	acres.. 3 190	25	-	-	246	15	-
Field corn for grain or seed	farms.. 7	1	-	-	4	-	-
	acres.. 87	25	-	-	34	-	-
	bushels.. 6 405	1 875	-	-	2 950	-	-
Irrigated	farms.. 1	-	-	-	1	-	-
	acres.. 2	-	-	-	2	-	-





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

Farms With Sales of \$2,500 and Over	Crops Harvested—Continued						
	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)
Sorghums for all purposes	farms.. 2	—	—	—	1	—	—
acres..	30	—	—	—	25	—	—
Commercial fertilizer used	farms.. 1	—	—	—	—	—	—
acres..	5	—	—	—	—	—	—
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.. 7	—	—	—	7	—	—
acres..	93	—	—	—	93	—	—
bushels..	3 729	—	—	—	3 729	—	—
Irrigated	farms.. —	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used	farms.. 2	—	—	—	2	—	—
acres..	67	—	—	—	67	—	—
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.. 40	1	—	—	27	8	—
acres..	4 338	118	—	—	4 155	46	—
hundredweight..	931 647	(D)	—	—	894 803	(D)	—
Irrigated	farms.. 3	—	—	—	2	1	—
acres..	353	—	—	—	350	3	—
Commercial fertilizer used	farms.. 35	1	—	—	27	5	—
acres..	4 335	118	—	—	4 155	43	—
Hay	farms.. 179	—	—	—	30	9	5
acres..	7 377	—	—	—	1 532	168	56
tons..	15 432	—	—	—	3 639	289	46
Commercial fertilizer used	farms.. 65	—	—	—	12	3	—
acres..	2 314	—	—	—	374	70	—
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.. 72	—	—	—	12	2	1
acres..	2 252	—	—	—	395	40	20
tons, dry..	6 008	—	—	—	1 580	95	22
Irrigated	farms.. 1	—	—	—	—	—	—
acres..	3	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	farms.. 120	—	—	—	20	7	4
acres..	3 738	—	—	—	797	128	24
tons, dry..	6 904	—	—	—	1 779	194	20
Irrigated	farms.. 1	—	—	—	—	—	—
acres..	15	—	—	—	—	—	—
Field seeds	farms.. 5	—	—	—	—	1	—
acres..	38	—	—	—	—	18	—
Irrigated	farms.. —	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Commercial fertilizer used	farms.. 2	—	—	—	—	—	—
acres..	8	—	—	—	—	—	—
Vegetables	farms.. 95	—	—	—	14	56	3
acres..	1 808	—	—	—	173	1 347	8
Irrigated	farms.. 25	—	—	—	1	18	1
acres..	431	—	—	—	9	310	(2)
Commercial fertilizer used	farms.. 90	—	—	—	10	55	3
acres..	1 793	—	—	—	165	1 340	8
Berries	farms.. 11	—	—	—	1	5	2
acres..	98	—	—	—	15	3	75
Irrigated	farms.. 3	—	—	—	1	1	1
acres..	84	—	—	—	13	1	70
Commercial fertilizer used	farms.. 3	—	—	—	1	2	—
acres..	16	—	—	—	15	2	—
Land in orchards	farms.. 34	—	—	—	—	4	25
acres..	615	—	—	—	—	28	578
Irrigated	farms.. 6	—	—	—	—	—	4
acres..	52	—	—	—	—	—	49
Commercial fertilizer used	farms.. 24	—	—	—	—	2	19
acres..	500	—	—	—	—	23	471

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes	farms..	-	1	-	-	-	-	-
	acres..	-	5	-	-	-	-	-
Commercial fertilizer used	farms..	-	1	-	-	-	-	-
	acres..	-	5	-	-	-	-	-
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..	-	-	-	-	-	-	-
Tobacco	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irish potatoes	farms..	1	1	-	-	-	2	-
	acres..	14	5	-	-	-	(2)	-
	hundredweight..	2 600	500	-	-	-	94	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	1	1	-	-	-	-	-
	acres..	14	5	-	-	-	-	-
Hay	farms..	5	2	15	100	6	4	2
	acres..	207	57	539	4 574	73	107	24
	tons..	399	76	1 012	9 670	45	157	54
Commercial fertilizer used	farms..	1	1	2	44	-	1	-
	acres..	16	20	130	1 679	-	10	-
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	1	1	6	46	1	-	2
	acres..	10	20	204	1 342	5	-	16
	tons, dry..	24	20	546	3 676	5	-	40
Irrigated	farms..	-	-	-	1	-	-	-
	acres..	-	-	-	3	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms..	3	1	8	68	2	4	2
	acres..	49	37	253	2 277	18	107	8
	tons, dry..	79	56	402	4 130	28	157	14
Irrigated	farms..	-	-	-	1	-	-	-
	acres..	-	-	-	15	-	-	-
Field seeds	farms..	-	-	-	-	2	2	-
	acres..	-	-	-	-	12	8	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	2	-
	acres..	-	-	-	-	-	8	-
Vegetables	farms..	6	2	2	6	3	-	2
	acres..	52	29	25	52	114	-	4
Irrigated	farms..	3	-	-	-	2	-	-
	acres..	33	-	-	-	80	-	-
Commercial fertilizer used	farms..	6	2	2	6	3	-	2
	acres..	52	29	25	52	114	-	4
Berries	farms..	2	1	-	-	-	-	-
	acres..	4	1	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Land in orchards	farms..	2	1	1	-	1	-	-
	acres..	3	3	1	-	2	-	-
Irrigated	farms..	2	-	-	-	-	-	-
	acres..	3	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	1	1	-	1	-	-
	acres..	-	3	1	-	2	-	-

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

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

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms and Land in Farms</b>								
Farms	number	58	10	8	5	10	9	16
	percent	100.0	17.2	13.8	8.6	17.2	15.5	27.6
Land in farms	acres	9 035	4 242	1 111	362	1 355	492	1 473
Average size of farm	acres	156	424	139	72	136	55	92
Value of land and buildings	\$1,000	13 975	5 441	1 779	1 279	2 164	956	2 357
Average per farm	dollars	240 951	544 079	222 410	255 704	216 395	106 218	147 293
Average per acre	dollars	1 547	1 283	1 602	3 532	1 597	1 943	1 600
<b>Farms by value of farm:</b>								
\$1 to \$9,999		—	—	—	—	—	—	—
\$10,000 to \$19,999		2	—	—	—	—	—	2
\$20,000 to \$39,999		2	—	—	—	1	—	1
\$40,000 to \$69,999		8	—	—	—	—	6	2
\$70,000 to \$99,999		5	—	1	—	2	1	1
\$100,000 to \$149,999		11	1	3	1	3	—	3
\$150,000 to \$199,999		6	1	1	—	1	—	3
\$200,000 to \$499,999		17	4	2	4	1	2	4
\$500,000 and over		7	4	1	—	2	—	—
<b>Owned and rented land by farm operator:</b>								
Land owned	farms	52	9	6	5	9	7	16
	acres	5 583	1 814	391	219	1 200	521	1 438
Land rented or leased from others	farms	25	8	7	3	2	3	2
	acres	3 673	2 428	720	143	155	35	192
Land rented or leased to others	farms	8	—	—	—	—	4	4
	acres	221	—	—	—	—	64	157
<b>Land in Farms According to Use</b>								
Total cropland	farms	58	10	8	5	10	9	16
	acres	7 110	3 705	1 007	273	1 051	313	761
Harvested cropland	farms	58	10	8	5	10	9	16
	acres	6 470	3 602	949	249	798	296	576
<b>Farms by acres harvested:</b>								
1 to 49 acres		23	—	—	3	3	7	10
50 to 99 acres		16	—	3	1	4	2	6
100 to 199 acres		8	—	4	1	3	—	—
200 to 499 acres		9	8	1	—	—	—	—
500 to 999 acres		2	2	—	—	—	—	—
1,000 acres and over		—	—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—	—
2,000 acres and over		—	—	—	—	—	—	—
<b>Cropland:</b>								
Pasture or grazing only	farms	18	1	1	1	5	1	9
	acres	557	53	30	24	253	15	182
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	3	1	1	—	—	1	—
	acres	80	50	28	—	—	2	—
On which all crops failed	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
In cultivated summer fallow	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Idle	farms	1	—	—	—	—	—	1
	acres	3	—	—	—	—	—	3
Total woodland	farms	26	3	2	3	6	2	10
	acres	1 088	252	45	48	185	14	544
Woodland pastured	farms	6	1	1	—	2	—	2
	acres	142	37	25	—	30	—	50
Woodland not pastured	farms	22	2	1	3	6	2	8
	acres	946	215	20	48	155	14	494
<b>Pastureland and rangeland, other than cropland and woodland</b>								
pasture	farms	6	1	1	—	1	2	1
	acres	259	80	9	—	10	119	41
Improved pastureland and rangeland	farms	3	—	1	—	1	1	—
	acres	15	—	9	—	5	1	—
Unimproved pastureland and rangeland	farms	4	1	—	—	1	1	1
	acres	244	80	—	—	5	118	41
Other land (see text)	farms	36	4	2	5	6	6	13
	acres	578	205	50	41	109	46	127
Total pastureland	farms	24	3	2	1	6	3	9
	acres	958	170	64	24	293	134	273
Irrigated land	farms	5	3	1	—	—	—	—
	acres	423	413	8	2	—	—	—
Irrigated cropland harvested	farms	4	2	1	1	—	—	—
	acres	373	363	8	2	—	—	—
Artificial drainage	farms	2	1	—	1	—	—	—
	acres drained	33	25	—	8	—	—	—
Artificial ponds, pits, reservoirs, and earthen tanks	farms	7	1	1	—	3	—	2
	number	14	1	2	—	6	—	5
	acres	10	(2)	1	—	4	—	5
<b>Race and Tenure of Farm Operator</b>								
All farm operators		58	10	8	5	10	9	16
Full owners		33	2	1	2	8	6	14
Part owners		19	7	5	3	1	1	2
Tenants		6	1	2	—	1	2	—

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

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

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>								
All farm operators—Continued								
White <sup>1</sup>		52	5	8	5	9	9	16
Full owners		31	1	1	2	7	6	14
Part owners		16	4	5	3	1	1	2
Tenants		5	—	2	—	1	2	—
Black and other races <sup>1</sup>		—	—	—	—	—	—	—
Full owners		—	—	—	—	—	—	—
Part owners		—	—	—	—	—	—	—
Tenants		—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family	farms	48	4	7	5	7	9	16
	acres	6 404	1 963	1 019	362	1 095	492	1 473
Partnership	farms	4	1	1	—	2	—	—
	acres	692	400	92	—	200	—	—
Corporation, including family owned	farms	6	5	—	—	1	—	—
	acres	1 939	1 879	—	—	60	—	—
Other	farms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt	farms	20	7	4	3	2	—	4
	\$1,000	802	517	145	34	19	—	87
Debts secured by real estate	farms	15	6	2	1	2	—	4
	\$1,000	421	300	(D)	14	(D)	—	76
Debts not secured by real estate	farms	11	3	2	3	1	—	2
	\$1,000	381	217	(D)	20	(D)	—	12
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years		—	—	—	—	—	—	—
25 to 34 years		7	1	2	1	3	—	—
35 to 44 years		7	—	2	1	2	—	2
45 to 54 years		7	2	2	1	—	—	2
55 to 64 years		15	2	1	—	—	8	4
65 years and over		16	—	1	—	—	1	8
Average age		56.8	49.4	46.8	52.8	54.0	61.7	64.3
Farm operators by place of residence:								
On farm operated		33	4	5	4	8	2	10
On another farm		—	—	—	—	—	—	—
In a rural area, not on a farm		8	—	1	—	1	6	—
In a city, town, or urban area		2	—	2	—	—	—	—
Farm operators by principal occupation:								
Farming		35	5	8	5	4	4	9
Other		17	—	—	—	5	5	7
Farm operators reporting off-farm income—								
Greater than value of farm products sold		11	—	—	—	1	1	9
Less than value of farm products sold		28	3	5	3	8	7	2
Not reporting or none		13	2	3	2	—	1	5
Farm operators reporting days of work off farm—								
1 to 49 days		16	—	1	—	5	4	6
50 to 99 days		—	—	—	—	—	—	—
100 to 149 days		2	—	—	—	2	—	—
150 to 199 days		5	—	—	—	1	4	—
200 days and over		9	—	1	—	—	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting		9	—	—	—	3	2	4
Number of persons		9	—	—	—	3	2	4
By number of days worked:								
1 to 49 days		—	—	—	—	—	—	—
50 to 99 days		1	—	—	—	—	—	—
100 to 149 days		—	—	—	—	1	—	—
150 to 199 days		1	—	—	—	—	—	—
200 days and over		7	—	—	—	—	—	1
<b>Farms by Size</b>								
1 to 9 acres		1	—	—	—	—	—	—
10 to 49 acres		10	—	—	1	—	—	—
50 to 69 acres		10	—	1	2	1	6	3
70 to 99 acres		5	—	1	1	—	1	5
100 to 139 acres		9	—	3	1	—	—	3
140 to 179 acres		5	—	1	—	4	1	1
180 to 219 acres		5	—	1	1	1	1	1
220 to 259 acres		5	2	—	—	—	—	3
260 to 499 acres		5	4	—	—	3	—	—
500 to 999 acres		3	3	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—	—
2,000 acres and over		—	—	—	—	—	—	—
<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 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

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

	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms by Standard Industrial Classification (see text) — Con.</b>							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	58	10	8	5	10	9	16
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 .....	—	—	—	—	—	—	—
<b>Value of Products Sold</b>							
Market value of agricultural products sold .....	58	10	8	5	10	9	16
\$1,000 .....	3 206	2 285	508	141	148	63	61
Farms by value of agricultural products sold:							
\$500,000 and over .....	—	—	—	—	—	—	—
\$200,000 to \$499,999 .....	7	7	—	—	—	—	—
\$100,000 to \$199,999 .....	3	3	—	—	—	—	—
\$40,000 to \$99,999 .....	8	—	8	—	—	—	—
\$20,000 to \$39,999 .....	5	—	—	5	—	—	—
\$10,000 to \$19,999 .....	10	—	—	—	10	—	—
\$5,000 to \$9,999 .....	9	—	—	—	—	9	—
\$2,500 to \$4,999 .....	16	—	—	—	—	—	16
Under \$2,500 (see text) .....	—	—	—	—	—	—	—
Grain sold .....	7	4	1	1	—	—	1
\$1,000 .....	18	8	8	2	—	—	1
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Tabacco 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 .....	31	—	—	—	—	—	—
\$1,000 .....	227	—	12	23	109	35	47
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Other field crops sold .....	28	10	8	4	1	2	3
\$1,000 .....	2 722	2 141	443	97	12	20	9
Sales of \$40,000 and over .....	16	10	6	—	—	—	—
\$1,000 .....	2 545	2 141	403	—	—	—	—
Vegetables, sweet corn, and melons sold .....	13	2	2	3	2	4	—
\$1,000 .....	92	(D)	(D)	12	2	8	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Fruit, nuts, and berries sold .....	1	1	—	—	—	—	—
\$1,000 .....	(D)	(D)	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Poultry and poultry products sold .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Dairy products sold .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Cattle and calves sold .....	13	1	2	—	5	1	4
\$1,000 .....	36	(D)	(D)	—	24	(Z)	3
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Hogs and pigs sold .....	1	—	—	—	1	—	—
\$1,000 .....	(Z)	—	—	—	(Z)	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sheep, lambs, and wool sold .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Other livestock and livestock products sold .....	1	—	—	—	1	—	—
\$1,000 .....	(Z)	—	—	—	(Z)	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—
Nursery and greenhouse products sold .....	4	2	—	1	—	—	1
\$1,000 .....	(D)	(D)	—	6	—	—	1
Sales of \$40,000 and over .....	1	1	—	—	—	—	—
\$1,000 .....	(D)	(D)	—	—	—	—	—
Forest products sold .....	3	1	1	—	—	—	1
\$1,000 .....	1	(Z)	1	—	—	—	(Z)
Sales of \$40,000 and over .....	—	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses . . . farms	58	10	8	5	10	9	16
\$1,000	2 831	1 999	445	102	188	46	51
Livestock and poultry purchased . . . farms	8	—	1	—	4	1	2
\$1,000	5	—	1	—	3	(Z)	1
Feed for livestock and poultry . . . farms	16	1	1	—	5	1	8
\$1,000	14	2	1	—	5	4	2
Commercially mixed formula feeds . . . farms	14	1	1	—	3	1	8
tons	107	11	4	—	32	40	21
\$1,000	12	2	1	—	4	4	2
Feed ingredients . . . farms	2	—	—	—	2	—	—
tons	17	—	—	—	17	—	—
\$1,000	2	—	—	—	2	—	—
Whole grains . . . farms	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Hay, green chop, and silage . . . farms	1	—	1	—	—	—	—
tons	6	—	6	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Animal health cost for livestock and poultry . . . farms	4	—	1	—	3	—	—
\$1,000	(Z)	—	(Z)	—	(Z)	—	—
Seeds, bulbs, plants, and trees . . . farms	44	10	8	5	6	8	7
\$1,000	431	307	105	5	8	5	2
Commercial fertilizer purchased . . . farms	52	10	8	4	9	8	13
\$1,000	664	507	110	11	14	15	7
Commercial fertilizer used . . . farms	45	10	8	4	8	7	8
acres fertilized	5 140	3 460	897	168	315	143	157
dry tons	4 418	3 243	862	61	121	87	45
liquid or gas tons	64	10	49	—	5	—	—
Other agricultural chemicals (see text) . . . farms	36	10	8	4	7	2	5
\$1,000	276	221	45	5	4	(Z)	2
Lime . . . farms	17	4	3	1	3	2	4
tons	1 061	900	57	4	56	12	32
\$1,000	20	18	1	(Z)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business . . . farms	58	10	8	5	10	9	16
\$1,000	129	73	29	7	9	4	8
Gasoline . . . farms	58	10	8	5	10	9	16
\$1,000	77	31	23	5	7	4	7
Diesel oil . . . farms	17	10	2	2	2	—	1
\$1,000	35	33	1	1	(Z)	—	(Z)
LP gas, butane, and propane . . . farms	13	7	4	1	1	—	—
\$1,000	6	3	3	(Z)	(Z)	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	58	10	8	5	10	9	16
\$1,000	12	7	2	1	1	(Z)	1
Hired farm labor . . . farms	33	9	8	4	4	2	6
\$1,000	418	259	63	28	56	3	8
Workers by number of days worked:							
150 days or more . . . farms	22	9	7	2	3	—	1
workers	91	62	14	3	11	—	1
25 to 149 days . . . farms	21	8	4	4	1	2	2
workers	96	50	10	14	2	4	16
Less than 25 days . . . farms	20	7	3	2	1	2	5
workers	110	46	17	10	6	8	23
Contract labor . . . farms	2	1	—	—	1	—	—
\$1,000	4	3	—	—	1	—	—
Machine hire and customwork . . . farms	10	2	1	1	—	1	5
\$1,000	6	2	1	(Z)	—	(Z)	3
All other production expenses . . . farms	58	10	8	5	10	9	16
\$1,000	884	626	90	47	88	14	19
<b>Farm-Related Income and Expenses</b>							
Farm-related income . . . farms	22	6	3	—	4	2	7
\$1,000	103	57	7	—	12	15	12
\$10,000 and over . . . farms	4	2	—	—	1	1	—
\$1,000	(0)	(0)	—	—	10	15	—
Farm-related income from—							
Customwork and other agricultural services . . . farms	10	3	3	—	—	1	3
\$1,000	32	2	7	—	—	15	9
Recreational services . . . farms	1	—	—	—	1	—	—
\$1,000	10	—	—	—	10	—	—
Payments from government farm programs . . . farms	14	6	2	—	4	1	1
\$1,000	9	6	(Z)	—	2	1	(Z)
Rent from farmland and payments from lease or sale of allotments . . . farms	3	—	—	—	—	—	3
\$1,000	(0)	—	—	—	—	—	(0)
Other farm-related income . . . farms	3	2	1	—	—	—	—
\$1,000	(0)	(0)	(Z)	—	—	—	—
Expenses for farm-related income sources . . . farms	7	—	1	—	2	1	3
\$1,000	32	—	5	—	1	18	9

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

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

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income.....farms		32	3	4	3	7	6	9
\$1,000.....		255	9	38	12	46	17	133
Farms by family off-farm income:								
\$1 to \$249.....		--	--	--	--	--	--	--
\$250 to \$499.....		2	--	1	--	1	--	--
\$500 to \$999.....		14	2	1	3	2	6	--
\$1,000 to \$4,999.....		6	1	1	--	2	--	2
\$5,000 to \$9,999.....		7	--	--	--	2	--	5
\$10,000 to \$19,999.....		3	--	1	--	--	--	2
\$20,000 to \$29,999.....		--	--	--	--	--	--	--
\$30,000 and over.....		--	--	--	--	--	--	--
Family off-farm income from--								
Nonfarm-related business.....farms		3	--	1	1	--	--	1
\$1,000.....		51	--	30	4	--	--	18
Wages, salaries, commissions, and tips.....farms		19	--	1	--	5	6	7
\$1,000.....		150	--	7	--	33	12	99
Interest, dividends, or royalties.....farms		14	2	2	1	2	4	3
\$1,000.....		34	7	1	1	12	2	12
Federal Social Security, pensions, etc.....farms		6	--	1	2	1	--	2
\$1,000.....		14	--	2	7	1	--	4
Rent of nonfarm property.....farms		6	2	--	--	--	4	--
\$1,000.....		6	2	--	--	--	4	--
<b>Selected Machinery and Equipment</b>								
Automobiles.....farms		51	8	8	4	6	9	16
number.....		73	19	12	4	10	11	17
2 or 3.....farms		14	4	3	--	4	2	1
number.....		30	9	7	--	8	4	2
4 and over.....farms		2	2	--	--	--	--	--
number.....		8	8	--	--	--	--	--
Motortrucks, including pickups.....farms		54	10	8	3	10	8	15
number.....		209	93	45	14	19	10	28
2 or 3.....farms		17	1	2	1	6	2	5
number.....		37	2	6	2	12	4	11
4 and over.....farms		20	9	6	2	1	--	2
number.....		155	91	39	12	4	--	9
Tractors, excluding garden tractors and motor tillers.....farms		56	10	8	5	9	9	15
number.....		203	64	39	14	27	18	41
2 or 3.....farms		29	--	2	2	7	9	9
number.....		65	--	5	5	17	18	20
4 and over.....farms		25	10	6	2	2	--	5
number.....		136	64	34	8	10	--	20
Wheel tractors, excluding garden tractors and motor tillers.....farms		56	10	8	5	9	9	15
number.....		186	59	37	14	22	18	36
Crawler tractors.....farms		14	4	2	--	5	--	3
number.....		17	5	2	--	5	--	5
Grain and bean combines, self-propelled.....farms		5	3	1	1	--	--	--
number.....		5	3	1	1	--	--	--
Cornpickers, corn heads, and picker-shellers.....farms		4	--	--	--	2	--	2
number.....		6	--	--	--	4	--	2
Corn heads for combines.....farms		2	--	--	--	2	--	--
number.....		2	--	--	--	2	--	--
Other cornpickers and picker-shellers.....farms		4	--	--	--	2	--	2
number.....		4	--	--	--	2	--	2
Mower conditioners.....farms		11	--	1	1	6	1	2
number.....		13	--	1	1	6	1	4
Pickup balers.....farms		22	2	2	1	8	2	7
number.....		24	2	2	1	8	2	9
Windrowers, pull and self-propelled.....farms		9	1	--	1	4	1	2
number.....		11	1	--	1	6	1	2
Field forage harvesters, shear bar.....farms		6	1	1	1	2	1	--
number.....		6	1	1	1	2	1	--
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment.....farms		58	10	8	5	10	9	16
\$1,000.....		1 803	793	279	87	196	165	283
Farms by value group:								
\$1 to \$4,999.....farms		6	--	--	3	1	--	4
\$1,000.....		21	--	--	1	4	--	14
\$5,000 to \$9,999.....farms		10	--	--	2	3	2	3
\$1,000.....		65	--	--	11	20	15	19
\$10,000 to \$19,999.....farms		10	1	--	--	3	1	5
\$1,000.....		143	13	--	--	42	10	78
\$20,000 to \$49,999.....farms		18	1	6	2	1	6	2
\$1,000.....		474	45	(D)	73	(D)	140	(D)
\$50,000 to \$99,999.....farms		10	4	2	--	2	--	2
\$1,000.....		643	277	(D)	--	(D)	--	(D)
\$100,000 and over.....farms		4	4	--	--	--	--	--
\$1,000.....		458	458	--	--	--	--	--

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



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

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

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>								
Agricultural chemicals.....	farms.....	54	10	8	5	10	8	13
	\$1,000.....	940	727	155	16	18	16	8
Commercial fertilizer.....	farms.....	52	10	8	4	9	8	13
	acres on which used.....	5 140	3 460	897	168	315	143	157
	tons.....	4 482	3 253	911	61	126	87	45
	\$1,000.....	664	507	110	11	14	15	7
Lime.....	farms.....	17	4	3	1	3	2	4
	acres on which used.....	1 001	855	52	6	26	30	32
	tons.....	1 061	900	57	4	56	12	32
	\$1,000.....	20	18	1	(2)	1	(2)	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops.....	farms.....	1	—	1	—	—	—	—
	acres on which used.....	12	—	12	—	—	—	—
	\$1,000.....	(2)	—	(2)	—	—	—	—
Insects on other crops.....	farms.....	30	10	8	—	6	—	3
	acres on which used.....	4 341	3 337	725	137	130	—	12
	\$1,000.....	184	137	40	4	2	—	1
Nematodes in crops.....	farms.....	1	—	—	—	—	—	—
	acres on which used.....	15	15	—	—	—	—	—
	\$1,000.....	(2)	(2)	—	—	—	—	—
Diseases in crops and orchards.....	farms.....	10	5	2	2	—	—	1
	acres on which used.....	1 896	1 701	121	70	—	—	4
	\$1,000.....	42	40	1	1	—	—	(2)
Weeds or grass in crops.....	farms.....	8	6	2	—	—	—	—
	acres on which used.....	2 003	1 783	220	—	—	—	—
	\$1,000.....	27	24	3	—	—	—	—
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.....	2	1	1	—	—	—	—
	acres on which used.....	220	200	20	—	—	—	—
	\$1,000.....	2	1	1	—	—	—	—
Insect control on livestock and poultry.....	farms.....	1	—	—	—	1	—	—
	\$1,000.....	(2)	—	—	—	(2)	—	—
Other chemicals (see text).....	farms.....	4	1	—	—	3	—	—
	\$1,000.....	1	(2)	—	—	1	—	—
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....		31	6	7	4	7	2	5
Under 1,000 bushels.....		2	—	—	—	1	—	1
1,000 to 4,999 bushels.....		2	—	—	—	2	—	—
5,000 to 9,999 bushels.....		—	—	—	—	—	—	—
10,000 to 24,999 bushels.....		—	—	—	—	—	—	—
25,000 to 49,999 bushels.....		—	—	—	—	—	—	—
50,000 bushels and over.....		—	—	—	—	—	—	—
Not reporting.....		23	4	1	1	—	7	10
<b>Livestock</b>								
Cattle and calves.....	farms.....	16	1	2	—	4	1	8
	number.....	342	18	48	—	218	10	48
Cows and heifers that had calved.....	farms.....	14	1	2	—	4	1	6
	number.....	193	12	18	—	124	8	31
Beef cows.....	farms.....	14	1	2	—	4	1	6
	number.....	191	12	16	—	124	8	31
Milk cows.....	farms.....	1	—	1	—	—	—	—
	number.....	2	—	2	—	—	—	—
Heifers and heifer calves that had not calved.....	farms.....	9	1	1	—	4	—	3
	number.....	66	5	15	—	39	—	7
Beef heifers and heifer calves.....	farms.....	9	1	1	—	4	—	3
	number.....	61	3	12	—	39	—	7
Heifers and heifer calves for milk cow replacement.....	farms.....	2	1	1	—	—	—	—
	number.....	5	2	3	—	—	—	—
Steers, steer calves, bulls, and bull calves.....	farms.....	12	1	2	—	4	1	4
	number.....	83	1	15	—	55	2	10
Cattle and calves sold.....	farms.....	13	1	2	—	5	1	4
	number.....	163	6	19	—	125	1	12
	\$1,000.....	36	1	8	—	24	(2)	3
Calves.....	farms.....	11	1	1	—	4	1	4
	number.....	83	4	2	—	71	1	5
	\$1,000.....	6	(2)	(2)	—	4	(2)	1
Cattle.....	farms.....	10	1	2	—	4	—	3
	number.....	80	2	17	—	54	—	7
	\$1,000.....	31	1	8	—	20	—	2
Fattened on grain and concentrates.....	farms.....	4	—	1	—	3	—	—
	number.....	43	—	13	—	30	—	—
	\$1,000.....	21	—	7	—	14	—	—
Hogs and pigs.....	farms.....	3	—	—	—	1	—	2
	number.....	52	—	—	—	50	—	2
Used or to be used for breeding.....	farms.....	1	—	—	—	1	—	—
	number.....	15	—	—	—	15	—	—
Other.....	farms.....	3	—	—	—	1	—	2
	number.....	37	—	—	—	35	—	2

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Livestock—Continued</b>								
Hogs and pigs sold	farms	1	-	-	-	1	-	-
	number	17	-	-	-	17	-	-
	\$1,000	(2)	-	-	-	(2)	-	-
Feeder pigs	farms	1	-	-	-	1	-	-
	number	15	-	-	-	15	-	-
	\$1,000	(2)	-	-	-	(2)	-	-
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	farms	1	-	-	-	1	-	-
	number	10	-	-	-	10	-	-
December 1 and May 31	farms	1	-	-	-	1	-	-
	number	5	-	-	-	5	-	-
June 1 and November 30	farms	1	-	-	-	1	-	-
	number	5	-	-	-	5	-	-
Sheep and lambs of all ages	farms	1	-	-	-	-	1	-
	number	6	-	-	-	-	6	-
Lambs under 1 year old	farms	1	-	-	-	-	1	-
	number	2	-	-	-	-	2	-
Ewes 1 year old or older	farms	1	-	-	-	-	1	-
	number	4	-	-	-	-	4	-
Rams and wethers 1 year old or								
older	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sheep and lambs sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sheep and lambs shorn	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
	pounds of wool	-	-	-	-	-	-	-
Horses and ponies	farms	6	1	-	-	1	1	3
	number	81	6	-	-	1	30	44
Sold	farms	1	-	-	-	1	-	-
	number	4	-	-	-	4	-	-
	\$1,000	(2)	-	-	-	(2)	-	-
Horses	farms	5	1	-	-	-	1	3
	number	78	6	-	-	-	30	42
Sold	farms	1	-	-	-	1	-	-
	number	4	-	-	-	4	-	-
	\$1,000	(2)	-	-	-	(2)	-	-
Any goats	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
<b>Poultry</b>								
Chickens 3 months old or older	farms	1	-	-	-	-	-	1
	number	15	-	-	-	-	-	15
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Hens and pullets of laying age	farms	1	-	-	-	-	-	1
	number	15	-	-	-	-	-	15
Kept for table or market egg								
production	farms	1	-	-	-	-	-	1
	number	15	-	-	-	-	-	15
Kept for hatching egg								
production	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Pullets 3 months old or older not of								
laying age	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Roosters and male chickens	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Pullet chicks and pullets under 3								
months old	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Broilers and other meat-type								
chickens sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkeys	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Heavy breeds for slaughter	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Light breeds for slaughter	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
<b>Crops Harvested</b>								
Field corn for all purposes	farms	12	-	-	1	4	5	2
	acres	246	-	-	2	98	112	34
Commercial fertilizer used	farms	12	-	-	1	4	5	2
	acres	246	-	-	2	98	112	34
Field corn for grain or seed	farms	4	-	-	1	2	-	1
	acres	34	-	-	2	28	-	4
	bushels	2 950	-	-	250	2 400	-	300
Irrigated	farms	1	-	-	1	-	-	-
	acres	2	-	-	2	-	-	-

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

Farms With Sales of \$2,500 and Over

	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Crops Harvested—Continued</b>							
Sorghums for all purposes.....farms...	1	-	-	-	-	1	-
acres...	25	-	-	-	-	25	-
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...	7	1	1	1	-	4	-
acres...	93	10	60	7	-	16	-
bushels...	3 729	416	2 500	333	-	480	-
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	2	-	1	1	-	1	-
acres...	67	-	60	7	-	-	-
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...	27	10	8	3	1	2	3
acres...	4 155	3 331	624	128	30	30	12
hundredweight...	894 803	734 803	122 500	24 440	2 410	8 250	2 400
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	2	2	-	-	-	-	-
Commercial fertilizer used.....farms...	350	350	-	-	-	-	-
acres...	27	10	8	3	1	2	3
acres...	4 155	3 331	624	128	30	30	12
Hay.....farms...	30	-	2	1	9	3	15
acres...	1 532	-	162	75	668	105	522
tons...	3 639	-	170	375	1 880	215	999
Commercial fertilizer used.....farms...	12	-	2	-	5	-	5
acres...	374	-	112	-	181	-	81
Alfalfa and alfalfa mixtures for hay or dehydrating.....farms...	12	-	-	1	4	1	6
acres...	595	-	-	75	332	70	118
tons, dry...	1 580	-	-	375	730	170	305
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay.....farms...	20	-	2	-	7	2	9
acres...	797	-	162	-	336	35	264
tons, dry...	1 779	-	170	-	1 150	45	414
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Field seeds.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Vegetables.....farms...	14	2	2	3	2	5	-
acres...	173	(D)	(D)	30	6	9	-
Irrigated.....farms...	1	-	1	-	-	-	-
acres...	9	-	9	-	-	-	-
Commercial fertilizer used.....farms...	10	2	2	3	2	1	-
acres...	165	(D)	(D)	30	6	1	-
Berries.....farms...	1	1	-	-	-	-	-
acres...	15	15	-	-	-	-	-
Irrigated.....farms...	1	1	-	-	-	-	-
acres...	13	13	-	-	-	-	-
Commercial fertilizer used.....farms...	1	1	-	-	-	-	-
acres...	15	15	-	-	-	-	-
Land in orchards.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Irrigated.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used.....farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-

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

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms and Land in Farms</b>							
Farms..... number.....	71	13	12	11	8	12	15
..... percent.....	100.0	18.3	16.9	15.5	11.3	16.9	21.1
Land in farms..... acres.....	4 350	3 223	188	311	359	150	119
Average size of farm..... acres.....	61	248	16	28	45	13	8
Value of land and buildings..... \$1,000.....	9 683	6 116	643	1 153	736	395	640
Average per farm..... dollars.....	136 385	470 492	53 570	104 816	92 062	32 889	42 663
Average per acre..... dollars.....	2 226	1 898	3 419	3 707	2 052	2 631	5 378
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	5	—	—	1	1	—	3
\$10,000 to \$19,999.....	8	—	1	—	1	4	2
\$20,000 to \$39,999.....	16	—	2	3	1	5	5
\$40,000 to \$69,999.....	14	—	6	3	1	2	2
\$70,000 to \$99,999.....	6	—	2	1	2	—	1
\$100,000 to \$149,999.....	5	1	1	—	—	1	2
\$150,000 to \$199,999.....	3	3	—	—	—	—	—
\$200,000 to \$499,999.....	10	5	—	3	2	—	—
\$500,000 and over.....	4	4	—	—	—	—	—
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	65	11	12	10	7	10	15
..... acres.....	2 475	1 452	148	249	368	141	117
Land rented or leased from others..... farms.....	22	11	1	3	1	5	1
..... acres.....	2 063	1 921	50	71	10	9	2
Land rented or leased to others..... farms.....	4	1	1	1	1	—	—
..... acres.....	188	150	10	9	19	—	—
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	71	13	12	11	8	12	15
..... acres.....	3 256	2 587	129	218	192	97	33
Harvested cropland..... farms.....	71	13	12	11	8	12	15
..... acres.....	2 652	2 147	97	201	110	64	33
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	60	3	12	10	8	12	15
50 to 99 acres.....	2	2	—	—	—	—	—
100 to 199 acres.....	4	3	—	1	—	—	—
200 to 499 acres.....	5	5	—	—	—	—	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	6	2	—	—	3	1	—
..... acres.....	64	25	—	—	11	28	—
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	4	—	—	1	3	—	—
..... acres.....	38	—	—	1	37	—	—
On which all crops failed..... farms.....	3	—	1	—	2	—	—
..... acres.....	5	—	1	—	4	—	—
In cultivated summer fallow..... farms.....	2	1	—	1	—	—	—
..... acres.....	51	45	—	6	—	—	—
Idle..... farms.....	12	4	3	2	2	1	—
..... acres.....	446	370	31	10	30	5	—
<b>Total woodland..... farms.....</b>							
..... acres.....	17	7	2	1	3	1	3
Woodland pastured..... farms.....	851	565	46	41	102	28	69
..... acres.....	5	3	1	—	—	1	—
Woodland not pastured..... farms.....	286	251	7	—	—	28	—
..... acres.....	15	7	1	1	3	—	3
..... acres.....	565	314	39	41	102	—	69
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture..... farms.....	4	1	—	1	2	—	—
..... acres.....	47	20	—	7	20	—	—
Improved pastureland and rangeland..... farms.....	2	—	—	—	2	—	—
..... acres.....	20	—	—	—	20	—	—
Unimproved pastureland and rangeland..... farms.....	2	1	—	1	—	—	—
..... acres.....	27	20	—	7	—	—	—
<b>Other land (see text)..... farms.....</b>							
..... acres.....	32	8	3	5	5	4	7
..... acres.....	196	51	13	45	45	25	17
<b>Total pastureland..... farms.....</b>							
..... acres.....	10	4	1	1	3	1	—
..... acres.....	397	296	7	7	31	56	—
<b>Irrigated land..... farms.....</b>							
..... acres.....	23	11	2	5	4	—	1
..... acres.....	1 259	1 206	5	25	22	—	1
Irrigated cropland harvested..... farms.....	23	11	2	5	4	—	1
..... acres.....	1 192	1 139	5	25	22	—	1
<b>Artificial drainage..... farms.....</b>							
..... acres drained.....	4	3	—	—	1	—	—
..... acres.....	26	24	—	—	2	—	—
<b>Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....</b>							
..... number.....	10	4	1	1	2	—	2
..... acres.....	14	8	1	1	2	—	2
..... acres.....	10	5	1	(2)	4	—	(2)
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	71	13	12	11	8	12	15
Full owners.....	49	2	11	8	7	7	14
Part owners.....	15	8	1	2	—	3	1
Tenants.....	7	3	—	1	1	2	—

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

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	54	5	8	10	7	10	14
Full owners.....	41	—	7	8	6	7	13
Part owners.....	8	4	1	1	—	1	1
Tenants.....	5	1	—	1	1	2	—
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family.....	46	2	8	8	6	8	14
farms.....	1 141	178	119	272	314	144	114
acres.....	8	3	—	2	1	2	—
Partnership.....	937	891	—	27	17	2	—
acres.....	—	—	—	—	—	—	—
Corporation, including family owned.....	17	8	4	1	1	2	1
farms.....	2 272	2 154	69	12	28	4	5
acres.....	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt.....	29	8	5	4	5	1	6
farms.....	1 326	1 094	69	28	67	5	62
\$1,000.....	22	7	3	4	1	1	6
farms.....	1 072	917	62	21	4	5	62
\$1,000.....	—	—	—	—	—	—	—
farms.....	11	4	2	1	4	—	—
\$1,000.....	254	177	7	7	63	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	—	—	—	—	—	—	—
25 to 34 years.....	8	1	1	2	4	—	—
35 to 44 years.....	12	2	—	4	1	3	2
45 to 54 years.....	10	2	4	1	—	1	2
55 to 64 years.....	14	—	1	1	1	3	8
65 years and over.....	10	—	2	2	1	3	2
Average age.....	51.1	41.0	51.1	50.1	42.0	55.5	56.8
Farm operators by place of residence:							
On farm operated.....	36	3	4	5	7	6	11
On another farm.....	—	—	—	—	—	—	—
In a rural area, not on a farm.....	7	2	3	2	—	—	—
In a city, town, or urban area.....	6	—	1	1	—	2	2
Farm operators by principal occupation:							
Farming.....	29	5	7	7	3	4	3
Other.....	25	—	1	3	4	6	11
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	22	—	—	1	1	6	14
Less than value of farm products sold.....	17	3	5	5	4	—	—
Not reporting or none.....	15	2	3	4	2	4	—
Farm operators reporting days of work off farm.....							
1 to 49 days.....	26	—	—	4	5	6	11
50 to 99 days.....	2	—	—	1	—	—	1
100 to 149 days.....	3	—	—	1	2	—	—
150 to 199 days.....	—	—	—	—	—	—	—
200 days and over.....	16	—	—	2	1	4	9
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	12	1	1	1	1	5	3
Number of persons.....	15	1	1	2	3	5	3
By number of days worked:	—	—	—	—	—	—	—
1 to 49 days.....	—	—	—	—	—	—	—
50 to 99 days.....	2	—	1	—	—	—	—
100 to 149 days.....	2	—	—	—	—	1	—
150 to 199 days.....	5	—	—	—	—	—	2
200 days and over.....	6	1	—	2	2	—	1
<b>Farms by Size</b>							
1 to 9 acres.....	34	—	8	5	—	9	12
10 to 49 acres.....	17	1	3	4	5	1	3
50 to 99 acres.....	6	2	—	1	1	—	—
100 to 139 acres.....	2	1	1	—	—	—	—
140 to 179 acres.....	3	1	—	—	—	—	—
180 to 219 acres.....	2	1	—	1	2	—	—
220 to 259 acres.....	1	1	—	—	—	—	—
260 to 499 acres.....	—	—	—	—	—	—	—
500 to 999 acres.....	4	4	—	—	—	—	—
1,000 to 1,999 acres.....	2	2	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<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 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**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 -----

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
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) -----	71	13	12	11	8	12	15
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>Value of Products Sold</b>							
Market value of agricultural products sold ----- farms .....	71	13	12	11	8	12	15
\$1,000 .....	6 830	5 575	716	299	115	80	45
Farms by value of agricultural products sold:							
\$500,000 and over ----- farms .....	5	5	---	---	---	---	---
\$200,000 to \$499,999 ----- farms .....	4	4	---	---	---	---	---
\$100,000 to \$199,999 ----- farms .....	4	4	---	---	---	---	---
\$40,000 to \$99,999 ----- farms .....	12	---	12	---	---	---	---
\$20,000 to \$39,999 ----- farms .....	11	---	---	11	---	---	---
\$10,000 to \$19,999 ----- farms .....	8	---	---	---	8	---	---
\$5,000 to \$9,999 ----- farms .....	12	---	---	---	---	12	---
\$2,500 to \$4,999 ----- farms .....	13	---	---	---	---	---	13
Under \$2,500 (see text) ----- farms .....	2	---	---	---	---	---	2
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 .....	4	1	1	1	1	---	---
\$1,000 .....	11	2	2	6	1	---	---
Sales of \$40,000 and over ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---
Other field crops sold ----- farms .....	1	---	1	---	---	---	---
\$1,000 .....	16	---	16	---	---	---	---
Sales of \$40,000 and over ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---
Vegetables, sweet corn, and melons sold ----- farms .....	6	1	1	1	2	1	---
\$1,000 .....	30	16	4	3	4	3	---
Sales of \$40,000 and over ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---
Fruit, nuts, and berries sold ----- farms .....	2	---	---	---	2	---	---
\$1,000 .....	2	---	---	---	2	---	---
Sales of \$40,000 and over ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---
Poultry and poultry products sold ----- farms .....	2	---	---	---	2	---	---
\$1,000 .....	(Z)	---	---	---	(Z)	---	---
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 .....	71	13	12	11	8	12	15
\$1,000 .....	6 771	5 557	694	291	107	77	45
Sales of \$40,000 and over ----- farms .....	25	13	12	---	---	---	---
\$1,000 .....	(D)	5 557	694	---	---	---	---
Forest products sold ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---
Sales of \$40,000 and over ----- farms .....	---	---	---	---	---	---	---
\$1,000 .....	---	---	---	---	---	---	---

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses	71	13	12	11	8	12	15
\$1,000	5 604	4 566	623	202	86	63	64
Livestock and poultry purchased	3	1	—	—	1	—	1
\$1,000	1	1	—	—	(Z)	—	(Z)
Feed for livestock and poultry	3	1	—	—	1	—	1
\$1,000	1	1	—	—	(Z)	—	(Z)
Commercially mixed formula feeds	3	1	—	—	1	—	1
tons	4	3	—	—	(Z)	—	1
\$1,000	1	1	—	—	(Z)	—	(Z)
Feed ingredients	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Whole grains	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Hay, green chop, and silage	2	1	—	—	1	—	—
tons	10	9	—	—	1	—	—
\$1,000	(Z)	(Z)	—	—	(Z)	—	—
Animal health cost for livestock and poultry	2	1	—	—	—	—	1
\$1,000	(Z)	(Z)	—	—	—	—	(Z)
Seeds, bulbs, plants, and trees	57	13	12	8	6	9	9
\$1,000	354	142	140	33	20	10	8
Commercial fertilizer purchased	53	13	9	8	6	8	9
\$1,000	140	127	4	5	2	1	1
Commercial fertilizer used	46	12	7	6	5	8	8
acres fertilized	1 280	1 148	38	43	24	15	12
dry tons	647	580	25	17	15	6	4
liquid or gas tons	34	27	(Z)	5	(Z)	3	—
Other agricultural chemicals (see text)	50	13	7	9	5	7	9
\$1,000	82	77	1	2	1	(Z)	(Z)
Lime	6	3	1	—	2	—	—
tons	96	74	6	—	16	—	—
\$1,000	2	1	(Z)	—	(Z)	—	—
Gasoline and other petroleum fuel and oil for farm business	70	13	11	11	8	12	15
\$1,000	278	174	66	18	9	10	3
Gasoline	70	13	11	11	8	12	15
\$1,000	114	77	12	9	7	6	3
Diesel oil	11	10	—	1	—	—	—
\$1,000	37	37	—	(Z)	—	—	—
LP gas, butane, and propane	3	2	—	—	—	—	1
\$1,000	3	3	—	—	—	—	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil	70	13	11	11	8	12	15
\$1,000	124	57	53	9	2	3	1
Hired farm labor	49	12	12	7	6	7	5
\$1,000	2 372	2 086	189	61	19	13	2
Workers by number of days worked:							
150 days or more	34	12	11	5	3	2	1
workers	420	364	35	13	3	4	1
25 to 149 days	28	11	6	3	3	4	1
workers	271	211	19	20	6	14	1
Less than 25 days	19	10	2	—	3	1	3
workers	195	169	11	—	5	6	4
Contract labor	5	2	1	—	2	—	—
\$1,000	42	39	1	—	2	—	—
Machine hire and customwork	12	4	2	3	—	1	2
\$1,000	26	23	(Z)	3	—	(Z)	(Z)
All other production expenses	71	13	12	11	8	12	15
\$1,000	2 308	1 896	221	80	34	29	48
<b>Farm-Related Income and Expenses</b>							
Farm-related income	8	2	1	3	—	—	2
\$1,000	64	25	(Z)	28	—	—	11
\$10,000 and over	4	2	—	1	—	—	1
\$1,000	(D)	25	—	28	—	—	(D)
Farm-related income from—							
Customwork and other agricultural services	6	2	—	2	—	—	2
\$1,000	63	24	—	28	—	—	11
Recreational services	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Payments from government farm programs	1	1	—	—	—	—	—
\$1,000	1	1	—	—	—	—	—
Rent from farmland and payments from lease or sale of allotments	2	—	1	1	—	—	—
\$1,000	1	—	(Z)	(Z)	—	—	—
Other farm-related income	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Expenses for farm-related income sources	4	2	—	1	—	—	1
\$1,000	47	19	—	20	—	—	8

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

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	38	3	5	5	5	6	14
..... \$1,000.....	524	18	25	67	65	85	264
Farms by family off-farm income:							
\$1 to \$249..... farms.....	—	—	—	—	—	—	—
\$250 to \$499..... farms.....	—	—	—	—	—	—	—
\$500 to \$999..... farms.....	1	—	1	—	—	—	—
\$1,000 to \$4,999..... farms.....	8	1	3	1	2	—	1
\$5,000 to \$9,999..... farms.....	5	2	—	1	1	—	1
\$10,000 to \$19,999..... farms.....	21	—	1	2	1	6	11
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	3	—	—	1	1	—	1
Family off-farm income from—							
Nonfarm-related business..... farms.....	14	—	2	4	4	2	2
..... \$1,000.....	191	—	5	60	34	(D)	(D)
Wages, salaries, commissions, and tips..... farms.....	23	1	1	2	1	6	12
..... \$1,000.....	270	9	2	5	16	72	165
Interest, dividends, or royalties..... farms.....	17	2	4	1	1	2	7
..... \$1,000.....	28	9	2	1	9	(D)	(D)
Federal Social Security, pensions, etc..... farms.....	5	—	1	1	1	—	2
..... \$1,000.....	23	—	15	(2)	4	—	3
Rent of nonfarm property..... farms.....	6	—	1	1	1	—	3
..... \$1,000.....	13	—	1	1	3	—	8
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	52	11	8	8	7	6	12
..... number.....	71	23	8	8	9	6	17
2 or 3..... farms.....	14	7	—	—	2	—	5
..... number.....	30	16	—	—	4	—	10
4 and over..... farms.....	1	1	—	—	—	—	—
..... number.....	4	4	—	—	—	—	—
Motortrucks, including pickups..... farms.....	60	13	12	11	7	8	9
..... number.....	204	101	21	25	15	10	32
2 or 3..... farms.....	19	2	5	5	3	2	2
..... number.....	42	5	10	12	7	4	4
4 and over..... farms.....	17	11	1	1	1	—	3
..... number.....	138	96	5	8	5	—	24
Tractors, excluding garden tractors and motor tillers..... farms.....	50	13	6	8	8	6	9
..... number.....	176	87	13	20	21	9	26
2 or 3..... farms.....	17	2	3	6	2	2	2
..... number.....	44	5	7	18	4	5	5
4 and over..... farms.....	18	10	1	—	3	—	4
..... number.....	117	81	4	—	14	—	18
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	50	13	6	8	8	6	9
..... number.....	170	85	13	19	18	9	26
Crawler tractors..... farms.....	5	1	—	1	3	—	—
..... number.....	6	2	—	1	3	—	—
Grain and bean combines, self-propelled..... farms.....	1	1	—	—	—	—	—
..... number.....	2	2	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Mower conditioners..... farms.....	4	1	—	—	—	2	1
..... number.....	12	1	—	—	—	10	1
Pickup balers..... farms.....	5	1	1	2	—	—	1
..... number.....	5	1	1	2	—	—	1
Windrowers, pull and self-propelled..... farms.....	4	1	—	2	—	—	1
..... number.....	4	1	—	2	—	—	1
Field forage harvesters, shear bar..... farms.....	3	1	—	1	—	—	1
..... number.....	3	1	—	1	—	—	1
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	71	13	12	11	8	12	15
..... \$1,000.....	1 833	1 012	87	237	196	59	242
Farms by value group:							
\$1 to \$4,999..... farms.....	16	—	4	—	1	5	6
..... \$1,000.....	43	—	12	—	4	10	17
\$5,000 to \$9,999..... farms.....	15	—	6	1	1	6	1
..... \$1,000.....	109	—	44	10	6	40	9
\$10,000 to \$19,999..... farms.....	12	2	2	3	1	1	3
..... \$1,000.....	163	31	30	35	12	10	44
\$20,000 to \$49,999..... farms.....	19	4	—	7	3	—	5
..... \$1,000.....	586	(D)	—	192	(D)	—	172
\$50,000 to \$99,999..... farms.....	5	3	—	—	2	—	—
..... \$1,000.....	257	(D)	—	—	(D)	—	—
\$100,000 and over..... farms.....	4	4	—	—	—	—	—
..... \$1,000.....	676	676	—	—	—	—	—

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



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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... farms.....	61	13	12	10	6	9	11
\$1,000.....	222	204	5	7	3	1	1
Commercial fertilizer..... farms.....	53	13	9	8	6	8	9
acres on which used.....	1 280	1 148	38	43	24	15	12
tons.....	681	607	25	22	15	8	4
\$1,000.....	140	127	4	5	2	1	1
Lime..... farms.....	6	3	1	-	2	-	-
acres on which used.....	85	71	6	-	8	-	-
tons.....	96	74	6	-	16	-	-
\$1,000.....	2	1	(Z)	-	(Z)	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Insects on other crops..... farms.....	36	12	4	5	4	6	5
acres on which used.....	1 791	1 657	45	47	20	16	6
\$1,000.....	42	39	1	1	(Z)	(Z)	(Z)
Nematodes in crops..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Diseases in crops and orchards..... farms.....	9	2	2	1	-	-	4
acres on which used.....	390	363	15	6	-	-	6
\$1,000.....	7	7	(Z)	(Z)	-	-	(Z)
Weeds or grass in crops..... farms.....	20	7	4	2	4	2	1
acres on which used.....	661	612	26	12	7	2	2
\$1,000.....	30	30	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds or brush in pasture..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Weeds on other land..... farms.....	1	1	-	-	-	-	-
acres on which used.....	26	26	-	-	-	-	-
\$1,000.....	(Z)	(Z)	-	-	-	-	-
Defoliation, growth of crops, or thinning of fruit..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Insect control on livestock and poultry..... farms.....	2	-	2	-	-	-	-
\$1,000.....	(Z)	-	(Z)	-	-	-	-
Other chemicals (see text)..... farms.....	10	-	2	3	1	1	3
\$1,000.....	1	-	(Z)	1	(Z)	(Z)	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	60	11	12	8	6	10	13
Under 1,000 bushels.....	1	1	-	-	-	-	-
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.....	-	-	-	-	-	-	-
Not reporting.....	10	1	-	3	2	2	2
<b>Livestock</b>							
Cattle and calves..... farms.....	2	-	-	-	1	1	-
number.....	12	-	-	-	6	6	-
Cows and heifers that had calved..... farms.....	2	-	-	-	1	1	-
number.....	6	-	-	-	3	3	-
Beef cows..... farms.....	2	-	-	-	1	1	-
number.....	5	-	-	-	2	3	-
Milk cows..... farms.....	1	-	-	-	1	-	-
number.....	1	-	-	-	1	-	-
Heifers and heifer calves that had not calved..... farms.....	2	-	-	-	1	1	-
number.....	4	-	-	-	1	3	-
Beef heifers and heifer calves..... farms.....	1	-	-	-	-	1	-
number.....	3	-	-	-	-	3	-
Heifers and heifer calves for milk cow replacement..... farms.....	1	-	-	-	1	-	-
number.....	1	-	-	-	1	-	-
Steers, steer calves, bulls, and bull calves..... farms.....	1	-	-	-	1	-	-
number.....	2	-	-	-	2	-	-
Cattle and calves sold..... farms.....	-	-	-	-	-	-	-
number.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Calves..... farms.....	-	-	-	-	-	-	-
number.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Cattle..... farms.....	-	-	-	-	-	-	-
number.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Fattened on grain and concentrates..... farms.....	-	-	-	-	-	-	-
number.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Hogs and pigs..... farms.....	2	-	-	1	-	-	-
number.....	4	-	-	2	-	-	1
Used or to be used for breeding..... farms.....	-	-	-	-	-	-	2
number.....	-	-	-	-	-	-	-
Other..... farms.....	2	-	-	1	-	-	-
number.....	4	-	-	2	-	-	1

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Livestock—Continued</b>							
Hogs and pigs sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Feeder pigs							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
December 1 and May 31							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
June 1 and November 30							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sheep and lambs of all ages							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Lambs under 1 year old							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Ewes 1 year old or older							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Rams and wethers 1 year old or							
older							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sheep and lambs sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sheep and lambs shorn							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
pounds of wool	—	—	—	—	—	—	—
Horses and ponies							
farms	5	3	—	—	2	—	—
number	11	5	—	—	6	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Horses							
farms	5	3	—	—	2	—	—
number	7	3	—	—	4	—	—
\$1,000	—	—	—	—	—	—	—
Any goats							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Poultry</b>							
Chickens 3 months old or older							
farms	2	—	2	—	—	—	—
number	54	—	54	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Hens and pullets of laying age							
farms	2	—	2	—	—	—	—
number	50	—	50	—	—	—	—
Kept for table or market egg							
production	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Kept for hatching egg							
production	2	—	2	—	—	—	—
farms	—	—	—	—	—	—	—
number	50	—	50	—	—	—	—
Pullets 3 months old or older not of							
laying age	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Roosters and male chickens							
farms	2	—	2	—	—	—	—
number	4	—	4	—	—	—	—
Pullet chicks and pullets under 3							
months old	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Broilers and other meat-type							
chickens sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkeys							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Heavy breeds for slaughter							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Light breeds for slaughter							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<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 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<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...	-	-	-	-	-	-	-
Tobacco..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
pounds...	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Irish potatoes..... farms...	1	-	1	-	-	-	-
acres...	14	-	14	-	-	-	-
hundredweight...	2 600	-	2 600	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	1	-	1	-	-	-	-
acres...	14	-	14	-	-	-	-
Hay..... farms...	5	1	1	1	2	-	-
acres...	207	16	26	128	37	-	-
tons...	399	38	30	260	71	-	-
Commercial fertilizer used..... farms...	1	1	-	-	-	-	-
acres...	16	16	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms...	1	-	-	1	-	-	-
acres...	10	-	-	10	-	-	-
tons, dry...	24	-	-	24	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms...	3	1	1	-	1	-	-
acres...	49	16	26	-	7	-	-
tons, dry...	79	38	30	-	11	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Field seeds..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Vegetables..... farms...	6	1	1	1	2	1	-
acres...	52	27	4	6	8	7	-
Irrigated..... farms...	3	1	-	-	2	-	-
acres...	33	25	1	-	8	-	-
Commercial fertilizer used..... farms...	6	1	1	1	2	1	-
acres...	52	27	4	6	8	7	-
Berries..... farms...	2	-	-	-	2	-	-
acres...	4	-	-	-	4	-	-
Irrigated..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-
Land in orchards..... farms...	2	-	-	-	2	-	-
acres...	3	-	-	-	3	-	-
Irrigated..... farms...	2	-	-	-	2	-	-
acres...	3	-	-	-	3	-	-
Commercial fertilizer used..... farms...	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms and Land in Farms</b>							
Farms..... number.....	118	11	40	46	11	7	3
..... percent.....	100.0	9.3	33.9	39.0	9.3	5.9	2.5
Land in farms..... acres.....	19 403	2 702	8 331	6 240	1 097	808	225
Average size of farm..... acres.....	164	246	208	136	100	115	75
Value of land and buildings..... \$1,000.....	26 328	3 332	10 667	10 077	1 492	470	291
Average per farm..... dollars.....	223 122	302 878	266 668	219 069	135 677	67 071	96 973
Average per acre..... dollars.....	1 357	1 233	1 280	1 615	1 360	581	1 293
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	—	—	—	—	—	—	—
\$10,000 to \$19,999.....	5	—	—	1	1	2	1
\$20,000 to \$39,999.....	9	—	2	2	3	2	—
\$40,000 to \$69,999.....	10	—	1	6	1	2	—
\$70,000 to \$99,999.....	7	—	4	2	1	—	—
\$100,000 to \$149,999.....	18	2	6	9	—	—	1
\$150,000 to \$199,999.....	12	—	5	5	1	—	1
\$200,000 to \$499,999.....	45	7	16	17	4	1	—
\$500,000 and over.....	12	2	6	4	—	—	—
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	91	9	33	31	9	6	3
..... acres.....	12 843	1 657	5 608	3 719	853	807	199
Land rented or leased from others..... farms.....	73	6	26	33	5	1	2
..... acres.....	6 677	1 045	2 723	2 638	244	1	26
Land rented or leased to others..... farms.....	3	—	—	3	—	—	—
..... acres.....	117	—	—	117	—	—	—
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	115	10	40	46	10	6	3
..... acres.....	10 267	1 657	4 130	3 659	544	156	121
Harvested cropland..... farms.....	111	10	39	44	9	6	3
..... acres.....	7 114	1 375	2 935	2 385	250	88	81
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	47	1	10	20	7	6	3
50 to 99 acres.....	42	2	18	21	1	—	—
100 to 199 acres.....	19	5	11	2	1	—	—
200 to 499 acres.....	3	2	—	1	—	—	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<b>Cropland:</b>							
Pasture or grazing only..... farms.....	67	4	23	30	6	2	2
..... acres.....	2 740	252	902	1 244	294	8	40
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	7	1	5	—	—	1	—
..... acres.....	280	30	190	—	—	60	—
On which all crops failed..... farms.....	3	—	1	2	—	—	—
..... acres.....	40	—	10	30	—	—	—
In cultivated summer fallow..... farms.....	1	—	1	—	—	—	—
..... acres.....	30	—	30	—	—	—	—
Idle..... farms.....	3	—	3	—	—	—	—
..... acres.....	63	—	63	—	—	—	—
Total woodland..... farms.....	66	5	24	26	4	4	3
..... acres.....	6 117	727	2 728	1 839	204	517	102
Woodland pastured..... farms.....	29	3	10	10	2	1	3
..... acres.....	1 374	547	584	155	32	15	41
Woodland not pastured..... farms.....	49	3	20	17	4	4	1
..... acres.....	4 743	180	2 144	1 684	172	502	61
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>							
..... farms.....	37	2	17	15	2	—	1
..... acres.....	1 952	108	1 199	572	72	—	1
Improved pastureland and rangeland..... farms.....	31	2	14	13	1	—	1
..... acres.....	1 071	108	518	394	50	—	1
Unimproved pastureland and rangeland..... farms.....	16	—	11	4	1	—	—
..... acres.....	881	—	681	178	22	—	—
Other land (see text)..... farms.....	72	8	24	27	7	5	1
..... acres.....	1 067	210	274	170	277	135	1
Total pastureland..... farms.....	100	9	37	40	8	3	3
..... acres.....	6 066	907	2 685	1 971	398	23	82
Irrigated land..... farms.....	2	—	2	—	—	—	—
..... acres.....	69	—	69	—	—	—	—
Irrigated cropland harvested..... farms.....	2	—	2	—	—	—	—
..... acres.....	59	—	59	—	—	—	—
Artificial drainage..... farms.....	8	—	7	—	1	—	—
..... acres drained.....	111	—	81	—	30	—	—
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	28	2	13	10	1	—	2
..... number.....	51	5	31	12	1	—	2
..... acres.....	22	4	13	3	1	—	1
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	118	11	40	46	11	7	3
Full owners.....	45	5	14	13	6	6	1
Part owners.....	46	4	19	18	3	—	2
Tenants.....	27	2	7	15	2	1	—

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	117	10	40	46	11	7	3
Full owners.....	45	5	14	13	6	6	1
Part owners.....	45	3	19	18	3	—	2
Tenants.....	27	2	7	15	2	1	—
Black and other races <sup>1</sup> .....	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family.....	106	7	37	41	11	7	3
farms.....	16 650	1 710	7 758	5 052	1 097	808	225
acres.....	11	3	3	5	—	—	—
Partnership.....	2 668	907	573	1 188	—	—	—
acres.....	—	—	—	—	—	—	—
Corporation, including family owned.....	1	1	—	—	—	—	—
farms.....	85	85	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt.....	53	3	22	21	6	—	1
farms.....	1 398	147	824	348	52	—	27
\$1,000.....	35	3	14	14	3	—	1
farms.....	934	147	493	246	24	—	24
\$1,000.....	35	—	19	12	3	—	1
farms.....	464	—	330	102	28	—	3
\$1,000.....							
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	8	1	—	5	2	—	—
25 to 34 years.....	18	1	6	10	—	—	1
35 to 44 years.....	10	2	4	4	—	—	—
45 to 54 years.....	33	2	18	9	4	—	—
55 to 64 years.....	25	4	6	9	3	3	—
65 years and over.....	23	—	6	9	2	4	2
Average age.....	50.2	48.2	50.9	47.0	50.9	64.7	58.3
Farm operators by place of residence:							
On farm operated.....	93	8	35	32	9	6	3
On another farm.....	—	—	—	—	—	—	—
In a rural area, not on a farm.....	5	—	1	4	—	—	—
In a city, town, or urban area.....	3	—	1	1	1	—	—
Farm operators by principal occupation:							
Farming.....	112	10	39	46	9	5	3
Other.....	5	—	1	—	2	2	—
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	3	—	—	—	2	1	—
Less than value of farm products sold.....	66	3	25	25	6	4	3
Not reporting or none.....	48	7	15	21	3	2	—
Farm operators reporting days of work off farm—							
1 to 49 days.....	18	1	1	9	4	2	1
50 to 99 days.....	2	—	—	2	—	—	—
100 to 149 days.....	3	—	—	3	—	—	—
150 to 199 days.....	6	1	—	2	—	2	1
200 days and over.....	2	—	—	2	—	—	—
farms.....	5	—	1	—	4	—	—
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	12	—	6	5	1	—	—
Number of persons.....	14	—	7	6	1	—	—
By number of days worked:							
1 to 49 days.....	1	—	1	—	—	—	—
50 to 99 days.....	1	—	1	—	—	—	—
100 to 149 days.....	—	—	—	—	—	—	—
150 to 199 days.....	2	—	—	1	1	—	—
200 days and over.....	10	—	5	5	—	—	—
<b>Farms by Size</b>							
1 to 9 acres.....	3	—	—	—	—	—	—
10 to 49 acres.....	14	—	2	7	2	3	1
50 to 69 acres.....	15	1	2	9	2	—	—
70 to 99 acres.....	7	1	4	2	—	—	1
100 to 139 acres.....	28	—	8	13	5	1	—
140 to 179 acres.....	13	1	5	5	2	—	1
180 to 219 acres.....	10	1	6	3	—	—	—
220 to 259 acres.....	7	2	5	—	—	—	—
260 to 499 acres.....	14	4	4	6	—	—	—
500 to 999 acres.....	7	1	4	1	—	1	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
<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 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

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

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms by Standard Industrial Classification (see text) — Con.</b>							
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) .....	118	11	40	46	11	7	3
Poultry and egg farms (025) .....	--	--	--	--	--	--	--
Animal specialty farms (027) .....	--	--	--	--	--	--	--
General farms, primarily livestock (0291) .....	--	--	--	--	--	--	--
Farms not classified by SIC .....	--	--	--	--	--	--	--
<b>Value of Products Sold</b>							
Market value of agricultural products sold .....	118	11	40	46	11	7	3
\$1,000 .....	5 852	1 712	2 488	1 422	172	46	12
Farms by value of agricultural products sold:							
\$500,000 and over .....	--	--	--	--	--	--	--
\$200,000 to \$499,999 .....	2	2	--	--	--	--	--
\$100,000 to \$199,999 .....	9	9	--	--	--	--	--
\$40,000 to \$99,999 .....	40	--	40	--	--	--	--
\$20,000 to \$39,999 .....	46	--	--	46	--	--	--
\$10,000 to \$19,999 .....	11	--	--	--	11	--	--
\$5,000 to \$9,999 .....	7	--	--	--	--	7	--
\$2,500 to \$4,999 .....	3	--	--	--	--	--	3
Under \$2,500 (see text) .....	--	--	--	--	--	--	--
Grain sold .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
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 .....	20	2	7	9	--	2	--
\$1,000 .....	58	1	41	15	--	1	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Other field crops sold .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Vegetables, sweet corn, and melons sold .....	6	--	2	3	1	--	--
\$1,000 .....	9	--	4	4	1	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Fruit, nuts, and berries sold .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Poultry and poultry products sold .....	9	2	4	3	--	--	--
\$1,000 .....	49	36	4	9	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Dairy products sold .....	118	11	40	46	11	7	3
\$1,000 .....	5 183	1 488	2 239	1 261	151	37	8
Sales of \$40,000 and over .....	47	11	36	--	--	--	--
\$1,000 .....	(D)	(D)	2 092	--	--	--	--
Cattle and calves sold .....	118	11	40	46	11	7	3
\$1,000 .....	547	187	197	130	19	9	3
Sales of \$40,000 and over .....	1	1	--	--	--	--	--
\$1,000 .....	(D)	(D)	--	--	--	--	--
Hogs and pigs sold .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Sheep, lambs, and wool sold .....	3	--	1	2	--	--	--
\$1,000 .....	(Z)	--	(Z)	(Z)	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Other livestock and livestock products sold .....	2	--	2	--	--	--	--
\$1,000 .....	(Z)	--	(Z)	--	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Nursery and greenhouse products sold .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--
Forest products sold .....	11	--	3	6	--	1	1
\$1,000 .....	5	--	2	2	--	(Z)	(Z)
Sales of \$40,000 and over .....	--	--	--	--	--	--	--
\$1,000 .....	--	--	--	--	--	--	--

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	5 183	1 470	2 257	1 258	151	35	12
Livestock and poultry purchased	53	6	18	27	2	-	-
farms	53	6	18	27	2	-	-
\$1,000	286	72	103	93	18	-	-
Feed for livestock and poultry	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	2 585	751	1 086	646	79	18	5
Commercially mixed formula feeds	114	11	40	43	10	7	3
farms	114	11	40	43	10	7	3
tons	16 279	4 633	7 342	3 691	437	146	30
\$1,000	2 257	688	967	522	57	18	5
Feed ingredients	12	1	8	2	1	-	-
farms	12	1	8	2	1	-	-
tons	206	13	189	3	1	-	-
\$1,000	24	3	20	1	(Z)	-	-
Whole grains	13	3	4	4	2	-	-
farms	13	3	4	4	2	-	-
tons	493	250	8	210	24	-	-
\$1,000	54	26	1	24	3	-	-
Hay, green chop, and silage	40	2	15	16	5	-	2
farms	40	2	15	16	5	-	2
tons	5 074	635	1 827	2 216	390	-	6
\$1,000	250	35	97	99	18	-	(Z)
Animal health cost for livestock and poultry	99	11	40	34	6	6	2
farms	99	11	40	34	6	6	2
\$1,000	78	26	32	15	1	3	(Z)
Seeds, bulbs, plants, and trees	82	5	35	34	6	-	2
farms	82	5	35	34	6	-	2
\$1,000	33	7	15	10	1	-	(Z)
Commercial fertilizer purchased	89	7	38	34	7	2	1
farms	89	7	38	34	7	2	1
\$1,000	222	32	124	61	3	(Z)	(Z)
Commercial fertilizer used	87	7	37	34	6	2	1
farms	87	7	37	34	6	2	1
acres fertilized	5 129	1 006	2 716	1 315	70	20	2
dry tons	1 428	258	755	381	28	5	1
liquid or gas tons	242	22	120	100	-	-	-
Other agricultural chemicals (see text)	58	6	28	20	2	2	-
farms	58	6	28	20	2	2	-
\$1,000	36	6	19	10	1	(Z)	-
Lime	26	-	15	8	1	2	-
farms	26	-	15	8	1	2	-
tons	764	-	425	291	28	20	-
\$1,000	13	-	7	5	1	(Z)	-
Gasoline and other petroleum fuel and oil for farm business	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	190	33	74	71	8	3	1
Gasoline	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	141	22	52	56	7	2	(Z)
Diesel oil	45	6	23	16	-	-	-
farms	45	6	23	16	-	-	-
\$1,000	28	6	15	7	-	-	-
LP gas, butane, and propane	8	1	5	2	-	-	-
farms	8	1	5	2	-	-	-
\$1,000	2	1	1	(Z)	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	19	4	6	7	1	(Z)	(Z)
Hired farm labor	62	10	26	22	1	2	1
farms	62	10	26	22	1	2	1
\$1,000	405	188	148	67	(Z)	1	(Z)
Workers by number of days worked:							
150 days or more	39	10	20	9	-	-	-
farms	39	10	20	9	-	-	-
workers	79	36	31	12	-	-	-
25 to 149 days	27	3	11	10	1	2	-
farms	27	3	11	10	1	2	-
workers	52	12	18	19	1	2	-
Less than 25 days	24	3	12	8	-	-	1
farms	24	3	12	8	-	-	1
workers	100	11	34	52	-	-	3
Contract labor	5	-	1	3	-	1	-
farms	5	-	1	3	-	1	-
\$1,000	2	-	1	1	-	(Z)	-
Machine hire and customwork	25	1	9	10	2	2	1
farms	25	1	9	10	2	2	1
\$1,000	12	3	6	2	1	(Z)	(Z)
All other production expenses	118	11	40	46	11	7	3
farms	118	11	40	46	11	7	3
\$1,000	1 334	352	648	282	38	9	5
<b>Farm-Related Income and Expenses</b>							
Farm-related income	34	1	17	11	1	2	2
farms	34	1	17	11	1	2	2
\$1,000	29	1	12	15	1	(Z)	(Z)
\$10,000 and over	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services	11	1	5	3	1	-	1
farms	11	1	5	3	1	-	1
\$1,000	7	(Z)	5	1	1	-	(Z)
Recreational services	1	-	1	-	-	-	-
farms	1	-	1	-	-	-	-
\$1,000	(Z)	-	(Z)	-	-	-	-
Payments from government farm programs	17	1	11	3	-	2	-
farms	17	1	11	3	-	2	-
\$1,000	6	1	4	1	-	(Z)	-
Rent from farmland and payments from lease or sale of allotments	3	-	-	3	-	-	-
farms	3	-	-	3	-	-	-
\$1,000	3	-	-	3	-	-	-
Other farm-related income	5	-	2	2	-	-	1
farms	5	-	2	2	-	-	1
\$1,000	13	-	3	10	-	-	(Z)
Expenses for farm-related income sources	5	1	1	2	-	-	1
farms	5	1	1	2	-	-	1
\$1,000	2	1	1	1	-	-	(Z)

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

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

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income.....farms.....	59	3	17	24	7	5	3
.....\$1,000.....	270	23	88	77	52	20	9
Farms by family off-farm income:							
\$1 to \$249.....farms.....	1	—	1	—	—	—	—
.....\$250 to \$499.....	—	—	—	—	—	—	—
\$500 to \$999.....farms.....	8	—	2	5	1	—	—
.....\$1,000 to \$4,999.....	28	1	5	13	2	4	3
.....\$5,000 to \$9,999.....	16	1	8	5	1	1	—
.....\$10,000 to \$19,999.....	6	1	1	1	3	—	—
.....\$20,000 to \$29,999.....	—	—	—	—	—	—	—
.....\$30,000 and over.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business.....farms.....	3	1	1	1	—	—	—
.....\$1,000.....	28	13	9	6	—	—	—
Wages, salaries, commissions, and tips.....farms.....	29	1	9	10	5	3	1
.....\$1,000.....	156	8	47	40	49	10	1
Interest, dividends, or royalties.....farms.....	37	2	14	16	1	2	2
.....\$1,000.....	41	2	18	15	2	2	2
Federal Social Security, pensions, etc.....farms.....	10	—	1	3	—	3	3
.....\$1,000.....	21	—	2	8	—	5	6
Rent of nonfarm property.....farms.....	14	—	5	5	2	2	—
.....\$1,000.....	24	—	11	9	1	3	—
<b>Selected Machinery and Equipment</b>							
Automobiles.....farms.....	102	8	40	40	9	2	3
.....number.....	134	11	58	47	13	2	3
2 or 3.....farms.....	30	3	17	7	3	—	—
.....number.....	62	6	35	14	7	—	—
4 and over.....farms.....	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—
Motortrucks, including pickups.....farms.....	114	11	39	44	11	6	3
.....number.....	280	39	117	94	15	9	6
2 or 3.....farms.....	54	5	18	23	3	3	2
.....number.....	127	12	43	54	7	6	5
4 and over.....farms.....	25	5	14	6	—	—	—
.....number.....	118	26	67	25	—	—	—
Tractors, excluding garden tractors and motor tillers.....farms.....	115	11	39	46	10	7	2
.....number.....	360	37	148	140	21	10	4
2 or 3.....farms.....	56	6	18	22	5	3	2
.....number.....	148	16	51	58	13	6	4
4 and over.....farms.....	44	4	21	18	1	—	—
.....number.....	197	20	97	76	4	—	—
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	115	11	39	46	10	7	2
.....number.....	339	35	136	133	21	10	4
Crawler tractors.....farms.....	21	2	12	7	—	—	—
.....number.....	21	2	12	7	—	—	—
Grain and bean combines, self-propelled.....farms.....	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers.....farms.....	6	—	6	—	—	—	—
.....number.....	6	—	6	—	—	—	—
Corn heads for combines.....farms.....	6	—	6	—	—	—	—
.....number.....	6	—	6	—	—	—	—
Other cornpickers and picker-shellers.....farms.....	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—
Mower conditioners.....farms.....	38	6	14	18	—	—	—
.....number.....	42	6	15	21	—	—	—
Pickup balers.....farms.....	76	8	27	34	3	3	1
.....number.....	79	8	30	34	3	3	1
Windrowers, pull and self-propelled.....farms.....	23	3	8	8	1	3	—
.....number.....	23	3	8	8	1	3	—
Field forage harvesters, shear bar.....farms.....	68	5	33	25	2	2	1
.....number.....	78	6	37	30	2	2	1
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment.....farms.....	118	11	40	46	11	7	3
.....\$1,000.....	2 852	354	1 344	821	198	83	52
Farms by value group:							
\$1 to \$4,999.....farms.....	7	—	—	3	1	3	—
.....\$1,000.....	14	—	—	8	2	4	—
\$5,000 to \$9,999.....farms.....	15	—	2	9	3	—	1
.....\$1,000.....	102	—	15	54	24	—	8
\$10,000 to \$19,999.....farms.....	25	3	5	15	1	1	—
.....\$1,000.....	352	(0)	(0)	215	19	12	—
\$20,000 to \$49,999.....farms.....	64	6	28	19	6	3	2
.....\$1,000.....	1 918	190	920	544	153	67	44
\$50,000 to \$99,999.....farms.....	6	2	4	—	—	—	—
.....\$1,000.....	(0)	(0)	(0)	—	—	—	—
\$100,000 and over.....farms.....	1	—	1	—	—	—	—
.....\$1,000.....	(0)	—	(0)	—	—	—	—

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



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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>							
Agricultural chemicals.....farms.....	92	8	38	36	7	2	1
\$1,000.....	258	38	143	71	4	1	(Z)
Commercial fertilizer.....farms.....	89	7	38	34	7	2	1
acres on which used.....	5 129	1 006	2 716	1 315	70	20	2
tons.....	1 670	280	875	481	28	5	1
\$1,000.....	222	32	124	61	3	(Z)	(Z)
Lime.....farms.....	26	—	15	8	1	20	—
acres on which used.....	545	—	286	225	14	20	—
tons.....	764	—	425	291	28	20	—
\$1,000.....	13	—	7	5	1	(Z)	—
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops.....farms.....	2	1	1	—	—	—	—
acres on which used.....	132	80	52	—	—	—	—
\$1,000.....	2	1	1	—	—	—	—
Insects on other crops.....farms.....	9	1	5	1	2	—	—
acres on which used.....	389	160	200	5	24	—	—
\$1,000.....	4	2	1	(Z)	(Z)	—	—
Nematodes in crops.....farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Diseases in crops and orchards.....farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Weeds or grass in crops.....farms.....	39	3	21	14	1	—	—
acres on which used.....	1 662	460	706	486	10	—	—
\$1,000.....	13	3	6	4	(Z)	—	—
Weeds or brush in pasture.....farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Weeds on other land.....farms.....	1	—	1	—	—	—	—
acres on which used.....	36	—	36	—	—	—	—
\$1,000.....	(Z)	—	(Z)	—	—	—	—
Defoliation, growth of crops, or thinning of fruit.....farms.....	3	—	2	—	1	—	—
acres on which used.....	36	—	22	—	14	—	—
\$1,000.....	(Z)	—	(Z)	—	(Z)	—	—
Insect control on livestock and poultry.....farms.....	17	1	11	5	—	—	—
\$1,000.....	1	(Z)	1	(Z)	—	—	—
Other chemicals (see text).....farms.....	10	2	3	5	—	—	—
\$1,000.....	3	(Z)	2	1	—	—	—
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	59	2	19	26	6	4	2
Under 1,000 bushels.....	24	3	12	9	—	—	—
1,000 to 4,999 bushels.....	4	2	2	—	—	—	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	2	—	2	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	29	4	5	11	5	3	1
<b>Livestock</b>							
Cattle and calves.....farms.....	115	11	40	45	11	5	3
number.....	9 049	2 192	4 094	2 337	302	78	46
Cows and heifers that had calved.....farms.....	115	11	40	45	11	5	3
number.....	6 012	1 454	2 520	1 715	245	51	27
Beef cows.....farms.....	17	—	5	7	4	—	1
number.....	83	—	27	25	29	—	2
Milk cows.....farms.....	115	11	40	45	11	5	3
number.....	5 929	1 454	2 493	1 690	216	51	25
Heifers and heifer calves that had not calved.....farms.....	103	10	38	41	7	4	3
number.....	2 687	647	1 417	547	40	23	13
Beef heifers and heifer calves.....farms.....	13	—	4	7	2	—	—
number.....	160	—	117	40	3	—	—
Heifers and heifer calves for milk cow replacement.....farms.....	95	10	37	35	6	4	3
number.....	2 527	647	1 300	507	37	23	13
Steers, steer calves, bulls, and bull calves.....farms.....	74	8	24	31	6	2	3
number.....	350	91	157	75	17	4	6
Cattle and calves sold.....farms.....	118	11	40	46	11	7	3
number.....	3 866	938	1 505	1 190	110	105	18
\$1,000.....	547	187	197	130	19	9	3
Calves.....farms.....	112	9	37	45	11	7	3
number.....	2 662	580	1 029	904	60	81	8
\$1,000.....	100	22	39	34	3	2	(Z)
Cattle.....farms.....	102	11	36	40	7	6	2
number.....	1 204	358	476	286	50	24	10
\$1,000.....	447	166	159	96	17	7	3
Fattened on grain and concentrates.....farms.....	4	—	—	3	1	—	—
number.....	38	—	—	32	6	—	—
\$1,000.....	11	—	—	10	1	—	—
Hogs and pigs.....farms.....	1	—	—	—	—	1	—
number.....	2	—	—	—	—	2	—
Used or to be used for breeding.....farms.....	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—
Other.....farms.....	1	—	—	—	—	1	—
number.....	2	—	—	—	—	2	—

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

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

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Livestock—Continued</b>							
Hogs and pigs sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Feeder pigs							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
December 1 and May 31	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
June 1 and November 30	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sheep and lambs of all ages	3	—	1	2	—	—	—
number	38	—	8	30	—	—	—
Lambs under 1 year old	3	—	1	2	—	—	—
number	10	—	2	8	—	—	—
Ewes 1 year old or older	3	—	1	2	—	—	—
number	27	—	5	22	—	—	—
Rams and wethers 1 year old or							
older	1	—	1	—	—	—	—
number	1	—	1	—	—	—	—
Sheep and lambs sold	3	—	1	2	—	—	—
number	10	—	2	8	—	—	—
Sheep and lambs shorn	3	—	1	2	—	—	—
number	28	—	6	22	—	—	—
pounds of wool	293	—	93	200	—	—	—
Horses and ponies	9	1	6	1	1	—	—
number	27	6	15	2	4	—	—
Sold	2	—	2	—	—	—	—
number	2	—	2	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Horses	8	1	5	1	1	—	—
number	18	5	9	1	3	—	—
Sold	2	—	2	—	—	—	—
number	2	—	2	—	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—	—
Any goats	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Poultry</b>							
Chickens 3 months old or older	15	2	5	3	2	2	1
number	7 641	3 900	396	3 150	60	105	30
Sold	6	2	1	3	—	—	—
number	4 532	2 820	102	1 610	—	—	—
Hens and pullets of laying age	15	2	5	3	2	2	1
number	7 641	3 900	396	3 150	60	105	30
Kept for table or market egg							
production	15	2	5	3	2	2	1
number	7 641	3 900	396	3 150	60	105	30
Kept for hatching egg							
production	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Pullets 3 months old or older not of							
laying age	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Roosters and male chickens	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Pullet chicks and pullets under 3							
months old	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Broilers and other meat-type							
chickens sold	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkeys	2	—	2	—	—	—	—
number	223	—	223	—	—	—	—
Sold	1	—	1	—	—	—	—
number	210	—	210	—	—	—	—
Heavy breeds for slaughter	2	—	2	—	—	—	—
number	223	—	223	—	—	—	—
Sold	1	—	1	—	—	—	—
number	210	—	210	—	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes	75	5	35	29	5	—	1
acres	2 825	560	1 391	831	41	—	2
Commercial fertilizer used	75	5	35	29	5	—	1
acres	2 781	560	1 351	827	41	—	2
Field corn for grain or seed	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<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..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ---- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irish potatoes ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
hundredweight..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ---- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay ----- farms..	100	10	34	40	7	6	3
acres..	4 574	825	1 783	1 582	212	88	84
tons..	9 670	2 159	4 181	2 748	346	116	120
Commercial fertilizer used ---- farms..	44	5	23	13	1	2	-
acres..	1 679	353	981	298	27	20	-
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms..	46	6	21	16	1	1	1
acres..	1 342	435	625	251	5	1	25
tons, dry..	3 676	1 161	1 811	677	5	2	20
Irrigated ----- farms..	1	-	1	-	-	-	-
acres..	3	-	3	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ----- farms..	68	5	21	31	5	4	2
acres..	2 277	313	601	1 097	175	35	56
tons, dry..	4 130	845	1 120	1 766	241	63	95
Irrigated ----- farms..	1	-	1	-	-	-	-
acres..	15	-	15	-	-	-	-
Field seeds ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ---- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Vegetables ----- farms..	6	-	2	3	1	-	-
acres..	52	-	33	17	2	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ---- farms..	6	-	2	3	1	-	-
acres..	52	-	33	17	2	-	-
Berries ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ---- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
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
Rhode Island, total	597	61 068	102	9.1	419	44 674	107	153 391	1 500	164 953	1 547
1969	700	68 720	98	10.2	462	50 327	109	72 033	734	83 941	771
Bristol	38	2 279	60	14.3	33	2 202	67	131 824	2 198	148 503	2 226
1969	42	3 092	74	19.4	38	3 056	80	98 762	1 342	106 816	1 328
Kent	61	8 324	136	7.5	32	3 881	121	204 302	1 497	148 485	1 224
1969	70	6 080	87	5.5	41	4 877	119	61 762	711	72 103	606
Newport	120	10 245	85	15.2	97	8 961	92	165 242	1 935	178 939	1 937
1969	144	11 692	81	17.4	109	9 859	90	80 638	993	89 819	993
Providence	254	17 393	68	6.5	168	11 992	71	104 995	1 533	118 994	1 667
1969	293	24 581	84	9.2	192	17 057	89	59 974	715	67 536	760
Washington	124	22 827	184	10.8	89	17 638	198	222 620	1 209	248 486	1 254
1969	151	23 275	154	11.0	82	15 478	189	84 553	549	109 859	582

**Table 2. Land Use: 1974**

Part 1 of 2	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Rhode Island, total	543	29 078	378	25 367	512	21 422	363	19 858	208	5 325	127	3 922
Bristol	29	1 573	26	1 552	29	1 321	26	1 308	11	202	11	202
Kent	56	2 163	28	1 558	54	1 511	26	1 203	19	441	6	148
Newport	106	7 092	87	6 676	99	5 531	82	5 272	37	1 238	28	1 120
Providence	233	7 632	152	5 501	214	5 150	145	4 364	79	1 508	42	847
Washington	119	10 618	85	10 080	116	7 909	84	7 711	62	1 936	40	1 605
Part 2 of 2	Woodland, including woodland pasture						Other land, including other pastureland					
	All farms		Farms with sales of \$2,500 and over		All farms		All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
	Rhode Island, total	266	22 219			169	12 529	393	9 771	280	6 778	
Bristol	12	407			10	359	31	299	27	291		
Kent	36	5 272			14	1 638	32	889	19	685		
Newport	32	1 725			22	1 049	75	1 428	60	1 236		
Providence	112	6 461			72	4 090	161	3 300	108	2 401		
Washington	74	8 354			51	5 393	94	3 855	66	2 165		

**Table 3. Irrigation: 1974**

	All irrigated farms			Irrigated farms with sales of \$2,500 and over								
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated		Land in irrigated farms (acres)	Land irrigated by sprinklers	
				Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres		Farms	Acres
Rhode Island, total	73	2 336	10 260	57	2 264	1 259	.6	56	2 136	8 733	56	2 149
Bristol	6	58	448	4	54	28	.5	4	54	426	4	54
Kent	6	200	1 097	5	199	70	.4	5	199	1 096	4	84
Newport	11	431	1 423	11	431	196	.5	11	420	1 423	11	431
Providence	31	295	1 863	23	248	147	.6	23	248	1 418	23	248
Washington	19	1 352	5 429	14	1 332	818	.6	13	1 215	4 370	14	1 332

**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					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Rhode Island, total .....	597	360	152	85	14.2	419	230	129	60	14.3	357	31	31	-
Bristol .....	38	18	11	9	23.7	33	16	9	8	24.2	29	3	1	-
Kent .....	61	37	17	7	11.5	32	18	8	6	18.8	23	6	3	-
Newport .....	120	59	37	24	20.0	97	48	30	19	19.6	83	8	6	-
Providence .....	254	186	36	32	12.6	168	118	34	16	9.5	154	5	9	-
Washington .....	124	60	51	13	10.5	89	30	48	11	12.4	68	9	12	-

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Rhode Island, total .....	563	53.3	408	4	34	39	245	42	40	163	339	224
Bristol .....	37	50.4	23	-	2	4	15	2	2	11	23	14
Kent .....	56	54.8	44	-	2	3	34	4	7	23	22	34
Newport .....	114	52.7	79	2	13	7	42	7	11	24	78	36
Providence .....	245	54.3	172	2	14	23	114	24	13	77	142	103
Washington .....	111	51.9	90	-	3	2	40	5	7	28	74	37

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

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Rhode Island, total .....	419	2	58	-	-	58	56	27
Bristol .....	33	-	4	-	-	4	6	-
Kent .....	32	-	1	-	-	1	1	3
Newport .....	97	2	24	-	-	24	9	1
Providence .....	168	-	12	-	-	12	33	22
Washington .....	89	-	17	-	-	17	7	1

Part 2 of 2	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Livestock, except dairy, poultry, and animal specialties (021)			General farms, primarily livestock (0291)	Farms not classified by SIC
				Dairy (024)	Poultry and eggs (025)	Animal specialties (027)		
Rhode Island, total .....	71	2	38	118	33	9	2	3
Bristol .....	6	-	4	10	2	1	-	-
Kent .....	10	-	3	11	2	-	-	1
Newport .....	14	1	13	29	3	-	-	1
Providence .....	27	-	13	33	21	6	-	1
Washington .....	14	1	5	35	5	2	2	-

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

	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)	
Rhode Island, total .....	597	419	46	85	93	62	52	81	175	25	32	118
Bristol .....	38	33	1	7	7	9	3	6	5	-	1	4
Kent .....	61	32	1	7	6	3	10	5	27	5	9	13
Newport .....	120	97	15	22	17	12	11	20	23	3	5	15
Providence .....	254	168	11	27	43	30	20	37	86	12	13	61
Washington .....	124	89	18	22	20	8	8	13	34	5	4	25

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)
Rhode Island, total	22 219	37 218	277	5 124	126	6 997	48	24	274	6 774	64	3 300
Bristol	1 095	28 816	15	168	7	385	3	2	20	516	3	24
Kent	1 368	22 426	20	166	17	206	8	7	28	431	3	558
Newport	6 361	53 008	62	1 569	22	2 696	2	2	55	1 932	11	162
Providence	5 761	22 681	126	1 200	53	636	22	9	99	2 099	31	1 818
Washington	7 634	61 565	54	2 021	27	3 074	13	3	72	1 797	16	739

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value (\$1,000)	Average per farm	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Rhode Island, total	21 973	52 442	197	5 031	98	6 955	28	14	190	6 698	49	3 275
Bristol	1 090	33 030	12	164	7	385	3	2	18	515	3	24
Kent	1 325	41 406	10	154	10	201	-	-	15	416	2	554
Newport	6 339	45 351	50	1 556	21	2 696	2	2	46	1 926	7	159
Providence	5 671	33 756	86	1 161	39	618	14	7	60	2 068	29	1 817
Washington	7 548	84 809	39	1 997	21	3 054	9	3	51	1 774	8	720

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								
Rhode Island, total	19 391	32 481	19 008	45 365	79	115	68	71	60	79	59	66
Bristol	849	22 342	841	25 485	3	6	2	8	5	7	3	4
Kent	1 338	21 934	1 261	39 406	14	12	8	8	4	7	5	3
Newport	5 744	47 867	5 704	58 804	7	21	16	13	13	13	16	21
Providence	4 937	19 437	4 823	28 708	41	56	27	36	25	33	22	14
Washington	6 522	52 597	6 379	71 674	14	20	15	6	13	19	13	24

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)	Farms	Expenses (\$1,000)	Total		Commerically mixed formula feed			
						Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)
Rhode Island, total	597	19 391	419	19 008	126	877	232	4 998	221	32 088	4 597	
Bristol	38	849	33	841	16	35	22	203	19	1 397	185	
Kent	61	1 338	32	1 261	3	80	16	531	16	3 268	506	
Newport	120	5 744	97	5 704	25	102	48	906	43	5 337	778	
Providence	254	4 937	168	4 823	51	554	86	1 944	85	12 827	1 849	
Washington	124	6 522	89	6 379	31	107	60	1 414	58	9 259	1 278	

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)					
Rhode Island, total	29	333	46	36	803	91	58	5 304	264	157	103	264	899
Bristol	2	24	5	2	36	5	4	149	8	14	6	20	27
Kent	2	27	5	3	40	5	3	385	15	11	7	18	45
Newport	9	218	23	9	411	47	12	1 320	58	35	25	69	298
Providence	7	53	11	10	103	12	18	1 362	73	50	36	86	160
Washington	9	12	2	12	212	24	21	2 088	110	47	29	71	369

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

**Part 3 of 4**

Purchases for farms with sales of \$2,500 and over—Continued												
Commercial fertilizer			Gasoline and other petroleum fuel and oil									
		Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	
Rhode Island, total	303	1 194	415	798	415	462	93	116	34	28	415	192
Bristol	25	54	32	47	32	31	12	10	1	(Z)	32	6
Kent	21	34	32	54	32	27	8	6	2	1	32	20
Newport	74	349	96	234	96	129	26	34	5	3	96	68
Providence	109	104	166	216	166	134	14	9	9	11	166	62
Washington	74	653	89	248	89	142	33	57	17	13	89	35

**Part 4 of 4**

Purchases for farms with sales of \$2,500 and over—Continued											
Hired farm labor			Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses		
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Rhode Island, total	225	3 672	22	79	80	58	220	493	419	5 837	
Bristol	14	214	1	1	4	2	12	8	33	244	
Kent	18	127	2	1	3	3	21	6	32	372	
Newport	54	1 631	5	4	23	10	58	126	97	2 021	
Providence	92	505	9	29	33	16	75	75	168	1 183	
Washington	47	1 195	5	44	17	25	54	278	89	2 016	

**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		\$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	All farms		Farms with sales of \$2,500 and over		
Farms	Value (\$1,000)	Farms	Value (\$1,000)							Farms	Number	Farms	Number	
Rhode Island, total	595	11 378	417	9 513	102	143	147	94	67	42	527	1 359	365	1 087
Bristol	38	622	33	576	5	9	9	11	3	1	34	84	29	79
Kent	61	866	32	563	7	20	22	7	4	1	54	109	29	72
Newport	119	2 654	96	2 472	19	22	26	23	20	9	113	341	91	306
Providence	253	3 833	167	2 877	48	79	59	37	18	12	213	478	134	334
Washington	124	3 403	89	3 026	23	13	31	16	22	19	113	347	82	296

**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	
Rhode Island, total	242	11 200	172	10 416	227	7 199	165	6 702	114	1 093	61	640
Bristol	19	961	17	937	18	588	16	564	11	99	9	75
Kent	24	782	14	661	24	540	14	448	12	101	3	19
Newport	48	3 111	40	2 996	47	2 121	40	2 037	22	415	15	331
Providence	85	2 786	51	2 403	74	1 926	46	1 718	40	315	17	120
Washington	66	3 560	50	3 419	64	2 024	49	1 935	29	163	17	95

**Part 2 of 4**

Inventory—Continued												
Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over								
Milk cows				Heifers and heifer calves				Steers, steer calves, bulls, and bull calves				
All farms		Farms with sales of \$2,500 and over		Total		For beef purposes		For milk cow replacement				
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Rhode Island, total	145	6 106	127	6 062	139	2 977	39	355	109	2 622	112	737
Bristol	13	489	13	489	14	196	3	30	12	166	11	177
Kent	18	439	12	429	11	184	2	5	10	179	9	29
Newport	30	1 706	30	1 706	32	721	9	62	24	659	27	238
Providence	41	1 611	35	1 598	38	574	12	115	28	459	27	111
Washington	43	1 861	37	1 840	44	1 302	13	143	35	1 159	38	182



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

		Sales							
		Cattle and calves				Calves for farms with sales of \$2,500 and over			
Part 3 of 4		All farms		Farms with sales of \$2,500 and over					
		Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Rhode Island, total		218	4 932	167	4 713	911	148	3 066	143
Bristol		18	550	16	542	70	13	414	27
Kent		22	273	13	247	24	13	200	9
Newport		47	1 497	42	1 474	282	36	919	37
Providence		71	1 459	48	1 330	373	45	804	33
Washington		60	1 153	48	1 120	162	41	729	37
Sales—Continued									
Part 4 of 4		Cattle for farms with sales of \$2,500 and over					Value of dairy products sold for farms with sales of \$2,500 and over		
		Total			Fattened on grain and concentrates				
		Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)
Rhode Island, total		142	1 647	768	13	138	55	121	5 278
Bristol		12	128	43	—	—	—	12	434
Kent		9	47	15	—	—	—	11	349
Newport		41	555	245	4	53	(D)	30	1 485
Providence		35	526	340	7	56	17	33	1 426
Washington		45	391	126	2	29	(D)	35	1 585

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			
Part 1 of 2		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
Rhode Island, total		46	5 029	29	4 832	18	696	28	4 136	24	882	18	843
Bristol		1	207	1	(D)	1	22	1	(D)	1	20	1	20
Kent		3	712	2	(D)	2	80	2	(D)	4	86	2	67
Newport		9	2 166	9	2 166	6	366	9	1 800	6	374	6	374
Providence		22	1 778	10	1 673	5	190	10	1 483	8	345	5	326
Washington		11	166	7	149	4	38	6	111	5	57	4	56
Sales													
Part 2 of 2		Hogs and pigs					Feeder pigs						
		All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over				
		Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Sales (\$1,000)		
Rhode Island, total		34	5 605	23	5 438	391	12	1 229	8	1 141	29		
Bristol		1	172	1	(D)	(D)	1	138	1	138	3		
Kent		5	540	2	(D)	(D)	1	20	—	—	—		
Newport		8	2 449	8	2 449	159	3	578	3	578	14		
Providence		12	1 927	6	1 827	166	4	83	1	15	(Z)		
Washington		8	517	6	509	20	3	410	3	410	11		

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

		Inventory									
		Sheep and lambs				Farms with sales of \$2,500 and over					
Part 1 of 2		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
Rhode Island, total		35	1 484	14	294	13	40	12	234	8	20
Bristol		—	—	—	—	—	—	—	—	—	—
Kent		4	1 114	1	108	1	5	1	97	1	6
Newport		6	46	3	7	3	3	2	2	2	2
Providence		15	205	5	137	4	20	4	105	5	12
Washington		10	119	5	42	5	12	5	30	—	—

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

**Part 2 of 2**

		Sales							
		Sheep and lambs				Farms with sales of \$2,500 and over			
All farms		Farms with sales of \$2,500 and over				Sheep and lambs shorn			Value of sheep, lambs, and wool sold
Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales (\$1,000)	
Rhode Island, total	20 439	9	210	9	240	1 768	11	8	
Bristol	—	—	—	—	—	—	—	—	
Kent	2 (D)	1	101	1	103	731	1	4	
Newport	3 (D)	—	—	2	4	40	2	(Z)	
Providence	7 121	4	93	4	111	797	4	4	
Washington	8 43	4	16	2	22	200	4	1	

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

**Part 1 of 5**

		Inventory									
		Hens and pullets of laying age for —						Other chickens 3 months old or older			
All farms		Farms with sales of \$2,500 and over						All farms		Farms with sales of \$2,500 and over	
		Total		Kept for table or market eggs		Kept for hatching eggs					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Rhode Island, total	89 239 207	61	237 187	58	230 329	6	6 858	15	44 047	12	43 791
Bristol	3 1 740	3	1 740	3	1 740	—	—	—	—	—	—
Kent	3 155	2	95	2	95	—	—	1	(D)	1	(D)
Newport	17 8 481	13	8 389	13	(D)	2	(D)	2	(D)	2	5
Providence	42 174 655	30	174 402	28	174 352	2	50	5	5 207	4	(D)
Washington	24 54 176	13	52 561	12	(D)	2	(D)	7	13 835	5	13 582

**Part 2 of 5**

		Inventory—Continued													
		Other chickens 3 months old or older for farms with sales of \$2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of \$2,500 and over		Broilers and other meat-type chickens			Turkeys for farms with sales of \$2,500 and over				
		Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of \$2,500 and over		Total		Heavy breeds for slaughter	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Rhode Island, total	5 42 700	8	1 091	2	(D)	7	27 215	6	27 190	3	3 723	2	223		
Bristol	—	—	—	—	—	—	—	—	—	—	—	—	—		
Kent	1 (D)	—	—	1	(D)	—	—	—	—	—	—	—	—		
Newport	—	2	5	—	—	2	150	2	150	1	(D)	—	—		
Providence	2 (D)	2	(D)	—	—	3	(D)	2	(D)	1	210	1	210		
Washington	2 (D)	4	(D)	1	(D)	2	(D)	2	(D)	1	13	1	13		

**Part 3 of 5**

		Inventory—Continued		Sales									
		Turkeys for farms with sales of \$2,500 and over		Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over	
		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over					
						Total		Kept for table or market eggs		Kept for hatching eggs			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Rhode Island, total	1 (D)	—	—	48	168 166	38	165 266	37	159 666	2	(D)	—	—
Bristol	—	—	—	3	(D)	3	(D)	3	(D)	—	—	—	—
Kent	—	—	—	1	(D)	1	(D)	1	(D)	—	—	—	—
Newport	1 (D)	—	—	8	12 256	4	10 726	4	10 726	—	—	—	—
Providence	—	—	—	24	95 230	23	95 180	23	95 180	—	—	—	—
Washington	—	—	—	12	56 926	7	55 606	6	(D)	2	(D)	—	—

**Part 4 of 5**

		Sales									
		Other chickens 3 months old or older						Broilers and other meat-type chickens sold			
All farms		Farms with sales of \$2,500 and over						All farms		Farms with sales of \$2,500 and over	
		Total		Pullets 3 months old or older		Roosters and male chickens					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Rhode Island, total	4 (D)	3	(D)	2	(D)	2	(D)	4	131 000	4	131 000
Bristol	—	—	—	—	—	—	—	—	—	—	—
Kent	1 (D)	1	(D)	1	(D)	—	—	—	—	—	—
Newport	—	—	—	—	—	—	—	2	(D)	2	(D)
Providence	—	—	—	—	—	—	—	2	(D)	2	(D)
Washington	3 (D)	2	(D)	1	(D)	2	(D)	2	(D)	2	(D)

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

Part 5 of 5

Sales—Continued											
Turkeys for farms with sales of \$2,500 and over								Market value of poultry and poultry products			
Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	Sales (\$1,000)	
Rhode Island, total	2	(D)	1	210	1	(D)	—	64	3 300	49	3 275
Bristol	—	—	—	—	—	—	—	3	24	3	(D)
Kent	—	—	—	—	—	—	—	3	558	2	(D)
Newport	1	(D)	—	—	1	(D)	—	11	162	7	159
Providence	1	210	1	210	—	—	—	31	1 818	29	1 817
Washington	—	—	—	—	—	—	—	16	739	8	720

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	
Rhode Island, total	80	455	38	318	17	42	13	37
Bristol	2	36	2	36	2	6	2	6
Kent	14	65	3	23	—	—	—	—
Newport	12	63	7	39	3	4	1	1
Providence	33	230	15	171	7	23	5	21
Washington	19	61	11	49	5	9	5	9

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	
Rhode Island, total	117	3 312	95	3 234	2	35
Bristol	11	351	11	351	1	33
Kent	12	161	7	153	—	—
Newport	29	987	29	987	1	2
Providence	31	691	18	638	—	—
Washington	34	1 122	30	1 105	—	—

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	
Rhode Island, total	8	89	6 555	7	87	6 405	1	2
Bristol	—	—	—	—	—	—	—	—
Kent	—	—	—	—	—	—	—	—
Newport	5	59	4 825	5	59	4 825	1	2
Providence	1	20	1 500	1	20	1 500	—	—
Washington	2	10	230	1	8	80	—	—

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	
Rhode Island, total	2	30	2	30	—	—
Bristol	—	—	—	—	—	—
Kent	—	—	—	—	—	—
Newport	—	—	—	—	—	—
Providence	1	25	1	25	—	—
Washington	1	5	1	5	—	—

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
Rhode Island, total .....	-	-	-	-	-	-	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	-	-	-	-	-	-	-	-
Providence.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-

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
Rhode Island, total .....	9	95	3 789	7	93	3 729	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	6	33	1 229	6	33	1 229	-	-
Providence.....	2	2	60	-	-	-	-	-
Washington.....	1	60	2 500	1	60	2 500	-	-

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
Rhode Island, total .....	-	-	-	-	-	-	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	-	-	-	-	-	-	-	-
Providence.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-

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
Rhode Island, total .....	272	8 689	17 421	179	7 377	15 432	2	26
Bristol.....	18	686	1 339	18	686	1 339	1	18
Kent.....	30	1 086	1 857	11	789	1 347	-	-
Newport.....	43	1 583	3 575	33	1 367	3 237	1	8
Providence.....	114	3 095	6 120	67	2 424	5 236	-	-
Washington.....	67	2 239	4 530	50	2 111	4 273	-	-

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
Rhode Island, total .....	-	-	-	-	-	-	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	-	-	-	-	-	-	-	-
Providence.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-

**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
Rhode Island, total .....	-	-	-	-	-	-	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	-	-	-	-	-	-	-	-
Providence.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-

**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
Rhode Island, total .....	-	-	-	-	-	-	-	-
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	-	-	-	-	-	-	-	-
Newport.....	-	-	-	-	-	-	-	-
Providence.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-

**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
Rhode Island, total .....	44	4 344	932 755	40	4 338	931 647	3	353
Bristol.....	-	-	-	-	-	-	-	-
Kent.....	1	30	4 500	1	30	4 500	-	-
Newport.....	25	1 752	372 158	22	1 748	371 350	1	3
Providence.....	-	-	-	-	-	-	-	-
Washington.....	18	2 562	556 097	17	2 560	555 797	2	350

**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
Rhode Island, total .....	123	1 891	95	1 808	25	431
Bristol.....	10	149	7	134	1	(D)
Kent.....	5	173	4	169	2	(D)
Newport.....	32	356	25	329	4	56
Providence.....	53	691	42	659	14	172
Washington.....	23	523	17	518	4	78

**Table 29. Berries: 1974**

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Rhode Island, total .....	21	107	11	98	3	84
Bristol.....	-	-	-	-	-	-
Kent.....	1	72	1	72	1	70
Newport.....	5	3	3	2	-	-
Providence.....	7	6	4	6	1	1
Washington.....	8	26	3	18	1	13

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Rhode Island, total	50	668	34	615	6	52
Bristol	—	—	—	—	—	—
Kent	2	14	2	14	—	—
Newport	5	17	4	7	1	1
Providence	35	607	26	583	5	51
Washington	8	30	2	11	—	—

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
Rhode Island, total	151	4 422	29 285	109	3 194	29 303	19.4	78	1 227	15 731
Bristol	8	121	15 125	5	96	19 200	7.9	5	26	5 200
Kent	10	196	19 600	7	116	16 571	9.2	5	80	16 000
Newport	37	824	22 270	24	546	22 750	16.7	20	278	13 900
Providence	61	1 140	18 689	47	915	19 468	16.1	25	225	9 000
Washington	35	2 140	61 143	26	1 522	58 538	30.3	23	618	26 870

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
Rhode Island, total	46	37	7	—	—	2	—	236	137
Bristol	4	4	—	—	—	—	—	18	11
Kent	2	2	—	—	—	—	—	23	7
Newport	10	6	4	—	—	—	—	56	31
Providence	18	16	2	—	—	—	—	90	60
Washington	12	9	1	—	—	2	—	49	28

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
Rhode Island, total	597	129	61 068	4 438	91 574	7 698	543	103	29 078	944
Bristol	38	1	2 279	1	5 009	20	29	—	1 573	—
Kent	61	18	8 324	539	12 462	948	56	16	2 163	175
Newport	120	11	10 245	174	19 829	401	106	6	7 092	47
Providence	254	54	17 393	1 837	26 669	3 079	233	40	7 632	357
Washington	124	45	22 827	1 887	27 605	3 250	119	41	10 618	365

	Harvested cropland		Farm production expenses				Value of machinery and equipment					
	Number reporting	Acres	Number reporting	Expenses (\$1,000)	Number reporting	Value (\$1,000)	Number reporting	Value (\$1,000)	Number reporting	Value (\$1,000)		
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations			
Rhode Island, total	512	53	21 422	258	597	129	19 391	101	595	129	11 378	942
Bristol	29	—	1 321	—	38	1	849	1	38	1	622	8
Kent	54	7	1 511	48	61	18	1 338	18	61	18	866	108
Newport	99	1	5 531	1	120	11	5 744	7	119	11	2 654	73
Providence	214	20	5 150	105	254	54	4 937	42	253	54	3 833	378
Washington	116	25	7 909	104	124	45	6 522	33	124	45	3 403	375

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

Market value of all agricultural products sold												
Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products				
Number reporting		Value (\$1,000)		Number reporting		Value (\$1,000)		Number reporting		Value (\$1,000)		
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	
Rhode Island, total	597	129	22 219	32	363	31	12 121	15	310	64	10 074	14
Bristol	38	1	1 095	1	20	—	553	—	22	1	540	1
Kent	61	18	1 368	5	35	6	372	3	30	8	989	2
Newport	120	11	6 361	4	73	1	4 265	1	59	7	2 094	2
Providence	254	54	5 761	11	162	13	1 836	5	121	30	3 916	6
Washington	124	45	7 634	11	73	11	5 095	6	78	18	2 536	4
Inventory												
Cattle and calves				Hogs and pigs				Chickens 3 months old or older				
Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand		
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	
Rhode Island, total	242	20	11 200	62	46	18	5 029	42	90	24	283 254	579
Bristol	19	—	961	—	1	—	207	—	3	—	1 740	—
Kent	24	3	782	8	3	—	712	—	4	—	25 155	—
Newport	48	2	3 111	12	9	—	2 166	—	17	2	8 486	62
Providence	85	4	2 786	11	22	9	1 778	24	42	11	179 862	297
Washington	66	11	3 560	31	11	9	166	18	24	11	68 011	220





Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over

**Ducks**

	Inventory		Sales	
	Farms	Number	Farms	Number
Rhode Island, total .....	8	132	2	(D)
Newport .....	4	27	-	-
Providence .....	4	105	2	(D)

**Geese**

	Inventory		Sales	
	Farms	Number	Farms	Number
Rhode Island, total .....	4	24	1	(D)
Providence .....	3	10	1	(D)

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

Farms With Sales of \$2,500 and Over

**Horses of All Ages**

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Rhode Island, total .....	36	285	13	36	25
Kent .....	3	17	-	-	-
Newport .....	7	36	1	(D)	(D)
Providence .....	13	156	5	20	14
Washington .....	11	42	5	9	6

**Ponies of All Ages—Con.**

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Newport .....	3	3	-	-	-
Providence .....	9	15	1	(D)	(D)
Washington .....	5	7	-	-	-

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

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Rhode Island, total .....	10	15	-	-	-
Kent .....	4	4	-	-	-
Newport .....	3	7	-	-	-
Washington .....	3	4	-	-	-

- Table 3. Mink: 1974, not shown for Rhode Island
- Table 4. Colonies of Bees: 1974, not shown for Rhode Island
- Table 5. Angora Goats: 1974, not shown for Rhode Island
- Table 6. Milk Goats: 1974, not shown for Rhode Island
- Table 7. Fish: 1974, not shown for Rhode Island

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

Farms With Sales of \$2,500 and Over

**Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	72	2 252	6 008	1	(D)	(D)
Bristol .....	4	37	127	1	(D)	(D)
Kent .....	4	46	154	-	-	-
Newport .....	12	642	1 638	-	-	-
Providence .....	25	718	1 872	-	-	-
Washington .....	27	809	2 217	-	-	-

**Grass Silage and Haylage (green tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	21	468	3 449	1	(D)	(D)
Bristol .....	3	125	590	-	-	-
Kent .....	3	111	870	-	-	-
Newport .....	5	112	1 080	1	(D)	(D)
Providence .....	7	94	662	-	-	-
Washington .....	3	26	247	-	-	-

**Hay Crops Cut & Fed Green (green tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	7	94	203	-	-	-
Providence .....	3	58	81	-	-	-
All other .....	4	36	122	-	-	-

**Field Corn for Silage or Green Chop (green tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	89	3 145	47 396	1	(D)	(D)
Bristol .....	11	351	6 122	1	(D)	(D)
Kent .....	7	153	1 798	-	-	-
Newport .....	26	928	14 075	-	-	-
Providence .....	16	616	7 944	-	-	-
Washington .....	29	1 097	17 457	-	-	-

**Strawberries (lb)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	5	17	102 383	2	(D)	(D)
Washington .....	3	16	93 004	1	(D)	(D)

**Tame Blueberries (lb)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	4	5	7 100	-	-	-
All other .....	4	5	7 100	-	-	-

**Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	120	3 738	6 904	1	(D)	(D)
Bristol .....	15	433	894	1	(D)	(D)
Kent .....	9	454	648	-	-	-
Newport .....	19	461	972	-	-	-
Providence .....	43	1 294	2 583	-	-	-
Washington .....	34	1 096	1 807	-	-	-

**Wild Hay (dry tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	17	616	984	-	-	-
Providence .....	6	240	514	-	-	-
Washington .....	5	160	164	-	-	-
All other .....	6	216	306	-	-	-

**Other Hay (dry tons)**

	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Quantity
Rhode Island, total .....	7	187	274	-	-	-
All other .....	7	187	274	-	-	-

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

Farms With Sales of \$2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>Rye for Grain (bu)</b>					
Rhode Island, total .....	5	167	4 669	-	-
Washington .....	4	145	4 369	-	-

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>Sweet Corn</b>				
Rhode Island, total .....	68	1 060	11	289
Bristol .....	5	63	-	-
Kent .....	3	140	2	(D)
Newport .....	10	129	1	(D)
Providence .....	34	257	6	87
Washington .....	16	472	2	(D)
<b>Tomatoes</b>				
Rhode Island, total .....	59	188	18	35
Bristol .....	3	43	-	-
Kent .....	4	10	2	6
Newport .....	7	26	3	3
Providence .....	33	98	10	23
Washington .....	12	12	3	3
<b>Cucumbers and Pickles</b>				
Rhode Island, total .....	39	40	9	10
Newport .....	4	6	2	3
Providence .....	27	28	7	7
Washington .....	6	4	-	-
<b>Watermelons</b>				
Rhode Island, total .....	3	2	-	-
All other .....	3	2	-	-
<b>Green Peas, Including English, Excluding Green Cowpeas</b>				
Rhode Island, total .....	9	8	2	(D)
Providence .....	6	7	2	(D)
All other .....	3	1	-	-
<b>Snap Beans, Bush and Pole</b>				
Rhode Island, total .....	37	80	8	15
Bristol .....	3	22	-	-
Newport .....	3	2	-	-
Providence .....	20	47	5	13
Washington .....	10	8	3	2
<b>Beets</b>				
Rhode Island, total .....	3	1	1	(D)
All other .....	3	1	1	(D)
<b>Broccoli</b>				
Rhode Island, total .....	3	1	-	-
All other .....	3	1	-	-
<b>Head Cabbage</b>				
Rhode Island, total .....	32	129	3	12
Newport .....	15	92	1	(D)

Head Cabbage - Con.

Providence .....	12	35	2	(D)
Washington .....	3	1	-	-

Cauliflower

Rhode Island, total .....	5	5	-	-
Providence .....	4	5	-	-

Eggplant

Rhode Island, total .....	19	21	2	(D)
Providence .....	14	17	2	(D)
All other .....	5	4	-	-

Other Lettuce

Rhode Island, total .....	3	4	2	(D)
All other .....	3	4	2	(D)

Muskmelons

Rhode Island, total .....	3	(Z)	-	-
All other .....	3	(Z)	-	-

Sweet Peppers

Rhode Island, total .....	40	106	14	35
Kent .....	3	8	2	(D)
Newport .....	4	8	2	(D)
Providence .....	27	85	7	22
Washington .....	4	2	2	(D)

Hot Peppers

Rhode Island, total .....	8	8	2	(D)
Newport .....	3	7	1	(D)
All other .....	5	1	1	(D)

Pumpkins

Rhode Island, total .....	22	44	3	5
Newport .....	5	11	-	-
Providence .....	12	22	3	5
Washington .....	5	11	-	-

Squash

Rhode Island, total .....	41	110	8	21
Newport .....	10	45	2	(D)
Providence .....	25	49	4	5
Washington .....	4	11	1	(D)

Other Vegetables

Rhode Island, total .....	5	3	-	-
Washington .....	3	1	-	-

Table 11. Fruits and Nuts: 1974

Farms With Sales of \$2,500 and Over

	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
<b>Dwarf and Semidwarf Apples (lb)</b>									
Rhode Island, total .....	18	130	10 141	8	3 540	15	6 601	14	2 016 950
Providence .....	14	119	9 000	5	3 100	12	5 900	12	2 006 670
All other .....	4	11	1 141	3	440	3	701	2	10 280
<b>Standard Apples (lb)</b>									
Rhode Island, total .....	22	389	15 341	5	219	22	15 122	22	4 655 345
Providence .....	19	377	14 723	4	184	19	14 539	19	4 524 145
All other .....	3	12	618	1	35	3	583	3	131 200
<b>Freestone Peaches (lb)</b>									
Rhode Island, total .....	11	79	4 610	4	330	11	4 280	10	597 690
Providence .....	9	70	3 710	3	230	9	3 480	9	497 690
<b>Bartlett Pears (lb)</b>									
Rhode Island, total .....	7	5	256	-	-	7	256	4	24 300
Providence .....	7	5	256	-	-	7	256	4	24 300
<b>Pears, Excluding Bartlett (lb)</b>									
Rhode Island, total .....	3	4	235	-	-	3	235	3	23 500
Providence .....	3	4	235	-	-	3	235	3	23 500
<b>Plums (tons, fresh)</b>									
Rhode Island, total .....	3	1	36	-	-	3	36	1	(D)
Providence .....	3	1	36	-	-	3	36	1	(D)

Table 12. Forest Products—Sales: 1974

Farms With Sales of \$2,500 and Over

	Sales (\$1,000)			Sales (\$1,000)			Sales (\$1,000)		
	Farms			Farms			Farms		
<b>Standing Timber or Trees</b>									
Rhode Island, total .....	6	1							
Washington .....	4	1							
<b>Firewood and Fuelwood</b>									
Rhode Island, total .....	16	6							
Bristol .....	3	2							
<b>Firewood and Fuelwood—Con.</b>									
Providence .....	8	3							
Washington .....	3	1							
<b>Saw Logs and Veneer Logs</b>									
Rhode Island, total .....	5	2							
Providence .....	4	1							
<b>Pulpwood</b>									
Rhode Island, total .....	3	1							
Providence .....	3	1							
<b>Other Forest Products</b>									
Rhode Island, total .....	9	4							
Providence .....	5	1							
Washington .....	3	1							

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>Flower Seeds, Vegetable Seeds, and Vegetable Plants</b>				
Rhode Island, total .....	49	(X)	1 650	4 136	Rhode Island, total .....	17	76 687	1	98
Bristol.....	4	(X)	142	280	Kent.....	4	16 770	1	50
Kent.....	7	(X)	42	128	Newport.....	4	29 100	-	27
Newport.....	11	(X)	824	2 292	Providence.....	6	21 137	-	12
Providence.....	17	(X)	92	154	All other.....	3	9 680	-	9
Washington.....	10	(X)	550	1 282					
<b>Sod Harvested</b>					<b>Tomatoes Grown Under Glass or Other Protection</b>				
Rhode Island, total .....	6	(X)	747	1 654	Rhode Island, total .....	17	121 942	(X)	51
Washington.....	6	(X)	747	1 654	Newport.....	3	5 812	(X)	2
<b>Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants</b>					<b>Other Vegetables Grown Under Glass or Other Protection</b>				
Rhode Island, total .....	43	338 833	7	1 006	Rhode Island, total .....	3	5 232	(X)	9
Bristol.....	4	17 000	-	101	Providence.....	8	16 190	(X)	26
Kent.....	3	6 200	1	18	Washington.....	4	68 340	(X)	17
Newport.....	12	84 985	4	375					
Providence.....	21	198 848	(Z)	417					
Washington.....	3	31 800	2	96					

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974, not shown for Rhode Island



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	46	99	46	99	Specified products sold:		
\$40,000 to \$99,999	86		85		Crops	197	(NA)
\$20,000 to \$39,999	93	112	93	112	Crops	\$1,000	5 031
\$10,000 to \$19,999	62	85	62	85	Grains	farms	8
\$5,000 to \$9,999	53	87	52	87	Tobacco	\$1,000	24
\$2,500 to \$4,999	73	64	72	60	Cotton and cottonseed	farms	-
Under \$2,500 (see text)	184	253	9	19	Field seeds, hay, forage, and silage	\$1,000	-
\$2,000 to \$2,499	26	19	(X)	(X)	Other field crops	farms	75
\$1,500 to \$1,999	33	23	(X)	(X)	Vegetables, sweet corn, and melons	\$1,000	331
\$1,000 to \$1,499	22	21	(X)	(X)	Fruits, nuts, and berries	farms	39
Under \$1,000 (see text)	103	190	(X)	(X)	Livestock, poultry, and their products	\$1,000	2 835
Market value of agricultural products sold					Poultry and poultry products	farms	93
Average per farm	\$1,000	22 219	15 963	21 973	Dairy products	\$1,000	1 067
Crops, including hay	dollars	37 217	22 803	52 440	Cattle and calves	farms	37
Nursery and greenhouse products	farms				Hogs and pigs	\$1,000	776
Forest products	\$1,000				Sheep, lambs, and wool	farms	224
Livestock, poultry, and their products	farms				Other livestock and livestock products	\$1,000	9 972
Poultry and poultry products	\$1,000						8 193

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>	215	(NA)	75	(NA)	Total family income from off-farm sources <sup>2</sup>	229
Income from farm-related sources before taxes and expenses <sup>1</sup>	117	(NA)	88	(NA)	Nonfarm business, excluding farm related	1 956
Customwork and other agricultural services	434	(NA)	367	(NA)	Cash wages, salaries, commissions, and tips	43
Recreational services	48	37	33	32	Interest, dividends, or royalties	402
Government farm programs	181	81	167	77	Federal Social Security, pensions, retirement pay, etc.	121
Rent of farmland or from lease or sale of allotments	10	10	7	5	Rent income of nonfarm property	1 049
Other farm-related sources	59	70	29	45		
Expenses for farm-related income sources <sup>1</sup>	49	86	40	67		
	21	24	19	21		
	19	(NA)	11	(NA)		
	32	(NA)	11	(NA)		
	14	(NA)	12	(NA)		
	142	(NA)	141	(NA)		
	32	(NA)	21	(NA)		
	185	(NA)	145	(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	597	700	419	462	Seeds, bulbs, plants, and trees purchased	347	372	264	287
Farms with -	19 391	14 281	19 008	13 303	Commercial fertilizer purchased	909	704	899	694
\$1 to \$999	79	107	4	19	Other agricultural chemicals purchased	404	434	303	327
\$1,000 to \$1,999	73	98	13		Lime	1 217	678	1 194	650
\$2,000 to \$2,999	42	33	21	17	Gasoline and other petroleum fuel and oil for farm business	283	(NA)	220	(NA)
\$3,000 to \$4,999	68	77	51	55	Gasoline	501	356	493	348
\$5,000 to \$9,999	71	119	68	108	Diesel oil	(NA)	144	69	106
\$10,000 to \$19,999	60		60	96	LP gas, butane, and propane	(NA)	44	47	40
\$20,000 to \$39,999	79		78	84	Motor oil, grease, piped gas, kerosene, and fuel oil	584	682	415	459
\$40,000 to \$59,999	59	266	59		Hired farm labor	833	562	798	519
\$60,000 and over	66		65	83	Contract labor	(NA)	(NA)	415	448
Livestock and poultry purchased	183	269	126	197	Machine hire and customwork	(NA)	(NA)	462	333
Feed for livestock and poultry purchased	928	1 073	877	1 037	All other production expenses	269	382	225	329
Commercially mixed formula feeds	332	426	232	285		3 729	3 162	3 672	2 802
Feed ingredients	5 068	3 400	4 998	3 159		24	153	22	22
Whole grains	(NA)	(NA)	29	14		80	105	79	44
Hay, green chop, and silage	(NA)	(NA)	46	27		115		80	90
Animal health costs for livestock and poultry	(NA)	(NA)	36	19		66		58	54
	(NA)	(NA)	91	58		545	631	419	461
	(NA)	(NA)	58	94		6 059	4 242	5 837	3 998
	(NA)	(NA)	264	126					

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment..... farms..... \$1,000..... dollars.....	595	676	417	454	Grain and bean combines, self-propelled..... farms..... number..... mfd in last 5 years, number.....	6	5	6	5
Average per farm..... dollars.....	11 378	6 594	9 513	5 578	10	5	7	5	
Farms by value group:	19	122	22	287	2	—	2	—	
\$1 to \$999.....	2	29	1	159	10	35	10	16	
\$1,000 to \$4,999.....	100	294	59	107	10	40	10	21	
\$5,000 to \$9,999.....	143	148	77	107	4	12	4	6	
\$10,000 to \$19,999.....	147	122	93	113	6	6	6	14	
\$20,000 to \$29,999.....	94	—	85	36	6	—	6	14	
\$30,000 to \$49,999.....	67	83	64	23	—	—	—	5	
\$50,000 to \$69,999.....	24	—	20	—	81	(NA)	66	(NA)	
\$70,000 and over.....	18	—	18	16	102	(NA)	85	(NA)	
<b>Selected Machinery and Equipment</b>					mfd in last 5 years, number.....				
Automobiles..... farms..... number..... mfd in last 5 years, number.....	464	483	327	317	25	(NA)	23	(NA)	
Motor trucks, including pickups..... farms..... number..... mfd in last 5 years, number.....	660	760	441	496	162	162	132	131	
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	347	435	240	289	172	171	138	139	
Motor trucks, including pickups..... farms..... number..... mfd in last 5 years, number.....	526	548	379	383	26	54	21	44	
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	1 213	1 212	977	961	70	(NA)	59	57	
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	328	404	272	316	73	(NA)	61	59	
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	526	564	364	391	15	(NA)	12	18	
Wheel tractors..... farms..... number..... mfd in last 5 years, number.....	1 285	1 359	1 025	1 033	111	(NA)	103	81	
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	247	321	208	255	122	(NA)	113	88	
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	64	—	54	59	18	(NA)	18	30	
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	74	—	62	62					
Crawler tractors..... farms..... number..... mfd in last 5 years, number.....	5	—	5	20					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	345	(X)	243	(X)	310	(X)	224	(X)	9 972
Any cattle, hogs, or sheep.....1974.....	270	(X)	187	(X)	247	(X)	181	(X)	1 310
Any cattle, hogs, or sheep.....1969.....	330	(X)	225	(X)	294	(X)	218	(X)	(NA)
Cattle and calves.....1974.....	242	11 200	172	10 416	218	4 932	167	4 713	911
Cattle and calves.....1969.....	281	11 163	195	9 912	244	5 758	189	5 361	531
Farms with —									
1 to 4.....1974.....	27	90	9	27	50	128	16	44	10
5 to 9.....1974.....	27	200	8	63	36	219	22	134	30
10 to 19.....1974.....	49	644	26	352	35	486	34	476	79
20 to 49.....1974.....	54	1 784	44	1 492	72	2 116	70	2 076	370
50 to 99.....1974.....	55	3 756	55	3 756	19	1 258	19	1 258	302
100 to 199.....1974.....	22	2 703	22	2 703	6	725	6	725	120
200 to 499.....1974.....	8	2 023	8	2 023	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	227	7 199	165	6 702	(NA)	(NA)	(NA)	(NA)	(NA)
Cows and heifers that had calved.....1969.....	219	7 323	165	6 802	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	114	1 093	61	640	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1969.....	(NA)	776	32	649	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	145	6 106	127	6 062	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1969.....	177	6 547	149	6 153	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	5 278
Dairy products sold.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	148	(X)	3 953
<b>Inventory, 1974</b>				<b>Sales, 1974 —</b>					
All farms		Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	114	1 093	61	640	Cattle sold.....	142	1 647	768	
Farms with —					Farms with —				
1 to 4.....	54	147	32	83	1 to 4.....	42	123	41	
5 to 9.....	14	99	5	35	5 to 9.....	42	267	88	
10 to 19.....	34	420	15	183	10 to 19.....	34	448	168	
20 to 49.....	10	307	7	219	20 to 49.....	21	570	227	
50 to 99.....	2	120	2	120	50 to 99.....	2	139	(D)	
100 to 199.....	—	—	—	—	100 to 199.....	1	100	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	(D)	
Milk cows.....	145	6 106	127	6 062	Calves sold.....	148	3 066	143	
Farms with —					Farms with —				
1 or 2.....	17	22	4	5	1 or 2.....	21	29	2	
3 or 4.....	6	22	3	10	3 or 4.....	10	34	3	
5 to 9.....	7	43	6	38	5 to 9.....	20	138	7	
10 to 19.....	11	148	10	138	10 to 19.....	35	496	22	
20 to 49.....	58	2 040	58	2 040	20 to 49.....	46	1 261	54	
50 to 99.....	36	2 354	36	2 354	50 to 99.....	13	808	26	
100 to 199.....	8	(D)	8	(D)	100 to 199.....	3	300	28	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
	Heifers and heifer calves .....	139		2 977	Cattle fattened on grains and concentrates .....	13
1969 .....	153	2 470	1969 .....	5	49	(NA)
Beef heifers .....	39	355	Farms with—			
Milk heifers .....	109	2 622	1 to 9 .....	6	18	4
1974 .....			10 to 19 .....	5	68	32
1969 .....			20 to 49 .....	2	52	20
Steers, steer calves, bulls, and bull calves .....	112	737	50 to 99 .....	—	—	—
1974 .....	129	640	100 to 199 .....	—	—	—
1969 .....			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 .....	46	5 029	29	4 832	34	5 605	23	5 438 391
1969 .....	55	10 132	40	9 470	39	10 015	34	9 584 (NA)
Farms with—								
1 to 4 .....	18	33	7	11	5	8	2	4 (2)
5 to 9 .....	2	16	2	16	3	25	2	18 (2)
10 to 24 .....	10	142	6	76	6	83	2	30 2
25 to 49 .....	2	64	1	30	7	221	4	118 8
50 to 99 .....	3	185	2	110	1	70	1	70 6
100 to 199 .....	3	405	3	405	2	272	2	272 14
200 to 499 .....	5	1 484	5	1 484	6	1 766	6	1 766 129
500 and over .....	3	2 700	3	2 700	4	3 160	4	3 160 232
Feeder pigs sold .....	(X)	(X)	(X)	(X)	12	1 229	8	1 141 29
1969 .....	(X)	(X)	(X)	(X)	11	2 112	10	2 103 (NA)
Sheep and lambs .....	35	1 484	14	294	20	439	9	210 (NA)
1969 .....	53	1 047	17	371	34	706	9	367 (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	240 '1 768
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X) 8
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—
1969 .....	(NA)	(NA)	7	32	(NA)	(NA)	1	6 (NA)
Horses and ponies .....	80	455	38	318	17	42	13	37 26
1974 .....	116	789	(NA)	(NA)	23	117	(NA)	(NA) (NA)
1969 .....								

	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	Farms	Number
Hogs and pigs used or to be used for breeding .....	18	696	Litters of pigs farrowed between—			
1969 .....	21	1 251	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	28	4 136	24	882	18	843
1969 .....	38	8 219	24	1 197	22	1 149
Lambs under 1 year old .....	13	40	20	429	17	413
Ewes 1 year old or older .....	12	234	23	600	21	579
Rams and wethers .....	8	20	21	453	16	430
1974 .....			21	597	20	570
1969 .....						

<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 .....	98	(X)	69	(X)	58	(X)	47	(X)
1969 .....	(NA)	(X)	100	(X)	(NA)	(X)	78	(X)
Chickens 3 months old or older .....	90	283 254	62	280 978	49	455 766	39	452 826
1969 .....	130	426 599	92	412 246	79	357 822	71	343 054
Hens and pullets of laying age .....	89	239 207	61	237 187	48	168 166	38	165 266
1969 .....	119	369 021	86	360 717	73	297 374	69	283 874
Farms with—								
1 to 99 .....	54	1 372	27	732	12	316	4	136
100 to 399 .....	3	705	3	705	4	672	4	672
400 to 1,599 .....	12	10 330	11	8 950	13	11 519	11	8 799
1,600 to 3,199 .....	3	7 700	3	7 700	6	13 339	6	13 339
3,200 to 9,999 .....	10	47 900	10	47 900	10	57 520	10	57 520
10,000 to 19,999 .....	4	52 200	4	52 200	—	—	—	—
20,000 to 49,999 .....	3	119 000	3	119 000	3	84 800	3	84 800
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	7	27 215	6	27 190	4	131 000	4	131 000
1969 .....	5	36 500	5	36 500	10	155 990	7	154 940
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	64	3 300	49	3 275
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	83	3 197



**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				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hens and pullets of laying age.....1974..	61	237 187	38	165 266	Turkeys.....1974..	3	3 723	2	(D)
.....1969..	86	360 717	69	283 874	.....1969..	6	2 226	6	6 989
Hens for table or market egg production.....1974..	58	230 329	37	159 666	Turkeys for slaughter.....1974..	3	3 723	2	3 210
Hens for hatching egg production.....1974..	6	6 858	2	5 600	Heavy breed.....1974..	2	223	1	210
Pullets 3 months old or older.....1974..	5	42 700	2	(D)	Light breed.....1974..	1	3 500	1	(D)
.....1969..	13	44 552	3	56 000	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	8	1 091	2	(D)	.....1969..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	2	87 000	-	-	Other poultry.....1974..	9	(X)	3	(X)
					.....1969..	13	(X)	2	(X)

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

All farms													
		Farms				Acres				Quantity harvested			
		1974		1969		1974		1969		1974		1969	
Corn for all purposes.....	117	130	3 312	3 627	(X)	(X)							
Sorghums for all purposes.....	2	1	30	6	(X)	(X)							
Soybeans for beans (bushels).....	-	-	-	-	-	-							
Peanuts for nuts (pounds).....	9	-	95	20	3 789	543							
Wheat (bushels).....	9	3	179	171	(X)	(X)							
Other small grains for grain.....	5	8	-	-	-	-							
Cotton (bales).....	-	-	-	-	-	-							
Tobacco (pounds).....	-	-	-	-	-	-							
Irish potatoes (hundredweight).....	44	(NA)	4 344	(NA)	932 755	(NA)							
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)							
Hay crops (tons, dry).....	272	303	8 689	8 785	17 421	17 300							
Vegetables, sweet corn, or melons for sale.....	123	126	1 891	2 088	(X)	(X)							
Land in orchards.....	50	46	668	779	(X)	(X)							
Berries for sale.....	21	20	107	95	(X)	(X)							
Other crops.....	132	(NA)	2 500	1 651	(X)	(X)							

Farms with sales of \$2,500 and over													
		Farms				Acres				Irrigated land			
		1974		1969		1974		1969		1974		1969	
Corn for grain or seed (bushels).....	7	13	87	204	6 405	15 629	1	-	2	-			
Corn for silage or green chop (tons, green).....	89	99	3 145	3 067	47 396	50 825	1	1	33	23			
Corn for dry fodder, hogged or grazed.....	1	2	2	15	(X)	(X)	-	-	-	-			
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-			
Sorghums for silage, fodder, hay, etc.....	2	(NA)	30	6	(X)	(X)	-	(NA)	-	-			
Alfalfa hay (tons, dry).....	72	70	2 252	1 638	6 008	3 893	1	-	3	-			

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

	Irrigated land			Commercial fertilizer used							
	Quantity			Total		Dry		Liquid			
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....1974..	127	3 922	(X)	1	10	29	595	29	150	-	-
.....1969..	179	7 197	(X)	1	180	56	1 566	54	332	5	57
Improved pasture.....1974..	40	1 199	(X)	-	-	13	205	13	47	-	-
.....1969..	27	623	(X)	-	-	8	214	8	62	-	-
Corn for all purposes.....1974..	95	3 234	(X)	2	35	95	3 190	86	1 011	19	223
.....1969..	111	3 286	(X)	1	23	111	3 233	97	1 090	22	378
Sorghums for all purposes.....1974..	2	30	(X)	-	-	1	5	1	(Z)	-	-
.....1969..	1	6	(X)	-	-	1	6	1	1	-	-
Wheat (bushels).....1974..	7	93	3 729	-	-	2	67	2	13	-	-
.....1969..	3	20	543	-	-	1	4	(NA)	1	(NA)	-
Oats (bushels).....1974..	1	12	360	-	-	1	12	1	2	-	-
.....1969..	1	8	320	-	-	1	8	(NA)	(Z)	(NA)	-
Barley (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974..	5	167	4 669	-	-	1	25	1	2	-	-
.....1969..	8	163	3 350	-	-	4	93	(NA)	10	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
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..	179	7 377	15 432	2	26	65	2 314	62	544	6	33
.....1969..	184	6 711	13 964	2	31	63	2 284	61	519	5	27
Field seed crops.....1974..	5	38	(X)	-	-	2	8	2	2	-	-
.....1969..	2	11	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	40	4 338	931 647	3	353	35	4 335	35	4 304	1	10
.....1969..	54	4 551	1 042 756	10	935	52	4 548	(NA)	5 289	(NA)	76
Vegetables, sweet corn, or melons for sale.....1974..	95	1 808	(X)	25	431	90	1 793	83	931	8	47
.....1969..	100	1 971	(X)	28	420	96	1 924	90	871	13	124
Land in orchards.....1974..	34	615	(X)	6	52	24	500	24	97	1	1
.....1969..	30	738	(X)	1	3	27	668	26	86	1	10

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	11	98	(X)	3	84	3	16	3	1	-	-
1969 .....	10	85	(X)	3	77	6	86	6	23	-	-
Nursery and greenhouse products .....	98	2 417	(X)	31	1 153	54	1 234	54	598	8	28
1969 .....	69	1 598	(X)	21	247	46	1 022	45	400	7	6
Other crops .....	1	6	(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	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime .....	325	1 687	347	998	Sprays, dusts, granules, fumigants, etc. to control—	43	283	44	2 299
Commercial fertilizer .....	303	1 324	314	1 675	Diseases in crops and orchards .....	78	314	58	1 119
Lime .....	69	2 023	106	3 519	Weeds or grass in crops .....	93	5 161	119	5 847
Sprays, dusts, granules, fumigants, etc. to control—	47	2 664	40	4 026	Weeds or brush in pasture .....	80	-	65	4
Insects on hay crops .....	3	144	2	39	Weeds on all other land .....	3	67	(NA)	(NA)
Insects on other crops .....	116	7 778	129	7 655	Chemicals for defoliation or for growth control	11	327	14	577
Nematodes in crops .....	1	267	4	176	Insect control on livestock and poultry .....	31	3	70	2
	(Z)	(Z)	(Z)	(Z)	Other chemicals (see text) .....	39	8	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	57	13.6	59	12.7	Land irrigated by—Continued	13	(NA)	(NA)	(NA)
Total land irrigated .....	2 264	39.7	1 924	32.6	Self-propelled sprinkler systems .....	608	(NA)	(NA)	(NA)
Cropland irrigated .....	57	2 264	59	1 924	Other sprinkler systems .....	1 541	(NA)	(NA)	(NA)
Harvested cropland irrigated .....	56	2 136	58	1 744	Land in irrigated farms .....	8 733	7 617	4 983	4 086
Cropland pasture irrigated .....	1	10	180	(NA)	Cropland .....	5 518	4 736	4 983	4 086
Other cropland irrigated .....	3	118	(NA)	(NA)	Harvested cropland .....	4 736	4 086	4 983	4 086
Pasture irrigated, other than cropland pasture .....	-	-	-	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973 .....	2	16	(X)	(X)
Estimated quantity of irrigation water applied .....	1 259	0.6	702	0.4	Farms with artificial drainage .....	23	5.5	43	9.3
Land irrigated by—	2	117	(NA)	(NA)	Proportion of farms .....	5.5	9.3	4 037	5 695
Furrows or ditches .....	2	117	(NA)	(NA)	Land in farms with drainage .....	4 037	5 695	5 222	5 222
	117	(NA)	(NA)	(NA)	Land drained .....	334	14.5	522	12.1
	117	(NA)	(NA)	(NA)	Average per farm .....	14.5	12.1	522	12.1
	117	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks .....	73	191	(NA)	(NA)
	117	(NA)	(NA)	(NA)		78	(NA)	(NA)	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text) .....	151	4 422	109	3 194	78	1 227	78	1 227
Farms by size of debt owed:	28	31	15	21	26	25	26	25
Under \$5,000 .....	54	20	48	12	17	4	17	4
\$5,000 to \$9,999 .....	18	18	13	13	6	6	6	6
\$10,000 to \$29,999 .....								
\$30,000 to \$49,999 .....								
\$50,000 and over .....								

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more		
								25 to 149 days	25 to 149 days	Less than 25 days
Hired farm workers working—	136	169	695	615	2 999	2 802	225	136	116	101
150 days or more .....	116	254	562	1 162	555	555	3 672	2 999	555	118
25 to 149 days .....	101	22	757	(NA)	118	79	2 014	695	562	757
Less than 25 days .....	22	(NA)	(NA)	(NA)	79	(NA)				
Total contract labor .....	11	(NA)	79	(NA)	38	(NA)				
Farms reporting number of contract workers furnished by contractor .....	11	(NA)	79	(NA)	38	(NA)				
Farms with—	45	51	25	25	25	25	45	51	25	25
1 worker .....	30	33	29	8	8	8	30	33	29	8
2 workers .....	50	26	28	22	22	22	50	26	28	22
3 or 4 workers .....	55	13	23	27	27	27	55	13	23	27
5 to 9 workers .....	45	13	11	19	19	19	45	13	11	19
10 workers and over .....										

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farms ..... number	38	42	33	38
Land in farms ..... acres	2 279	3 092	2 202	3 056
Average size of farm ..... acres	60	74	67	80
Approximate land area ..... acres	15 936	15 936	15 936	15 936
Proportion in farms ..... percent	14.3	19.4	13.8	19.2
Value of land and buildings .. \$1,000	5 009	4 148	4 901	4 059
Average per farm ..... dollars	131 824	98 762	148 503	106 816
Average per acre ..... dollars	2 198	1 342	2 226	1 328
Farms by size:				
1 to 9 acres .....	12	7	11	5
10 to 49 acres .....	9	12	5	10
50 to 69 acres .....	1	3	1	3
70 to 99 acres .....	2	5	2	5
100 to 139 acres .....	12	9	12	9
140 to 179 acres .....	-	1	-	1
180 to 219 acres .....	1	3	1	3
220 to 259 acres .....	-	1	-	1
260 to 499 acres .....	1	1	1	1
500 to 999 acres .....	-	-	-	-
1,000 to 1,999 acres .....	-	-	-	-
2,000 acres and over .....	-	-	-	-

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Land in Farms According to Use</b>				
Total cropland ..... farms	29	38	26	34
acres	1 573	2 403	1 552	2 367
Harvested cropland ..... farms	29	36	26	32
acres	1 321	1 315	1 308	1 281
Farms by acres harvested:				
1 to 9 acres .....	9	10	6	6
10 to 19 acres .....	3	4	3	4
20 to 29 acres .....	-	7	-	7
30 to 49 acres .....	3	7	3	7
50 to 99 acres .....	12	5	12	5
100 to 199 acres .....	2	3	2	3
200 to 499 acres .....	-	-	-	-
500 to 999 acres .....	-	-	-	-
1,000 acres and over .....	-	-	-	-
Cropland used only for pasture or grazing ..... farms	11	26	11	26
acres	202	953	202	953
Other cropland (see text) ..... farms	6	6	4	(NA)
acres	50	135	42	133
Total woodland ..... farms	12	16	10	16
acres	407	415	359	415
Other land (see text) ..... farms	31	29	27	(NA)
acres	299	274	291	274
Irrigated land ..... farms	6	3	4	3
acres	58	19	54	19

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ..... farms	4	(NA)	9	11
acres	42	133	353	254
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1	2	27	(NA)
acres	2	24	291	274
Cropland on which all crops failed ..... farms	3	-	7	5
acres	40	-	164	50
Cropland in cultivated summer fallow ..... farms	-	3	6	3
acres	-	59	137	30
Cropland idle ..... farms	-	2	2	3
acres	-	50	27	20
Total woodland ..... farms	10	16	24	28
acres	359	415	127	224
Woodland pastured ..... farms	1	6	-	-
acres	6	161	-	-

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ..... farms	4	(NA)	9	11
acres	42	133	353	254
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1	2	27	(NA)
acres	2	24	291	274
Cropland on which all crops failed ..... farms	3	-	7	5
acres	40	-	164	50
Cropland in cultivated summer fallow ..... farms	-	3	6	3
acres	-	59	137	30
Cropland idle ..... farms	-	2	2	3
acres	-	50	27	20
Total woodland ..... farms	10	16	24	28
acres	359	415	127	224
Woodland pastured ..... farms	1	6	-	-
acres	6	161	-	-

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	38	42	33	38
Land in farms ..... acres	2 279	3 092	2 202	3 056
Harvested cropland ..... acres	1 321	1 315	1 308	1 281
Farms by tenure of farm operator:				
Full owners ..... number	18	16	16	16
Land in farms ..... acres	788	1 150	734	1 150
Harvested cropland ..... acres	455	523	455	523
Part owners ..... number	11	15	9	13
Land in farms ..... acres	937	1 257	915	1 225
Harvested cropland ..... acres	495	483	483	451
Tenants ..... number	9	11	8	9
Land in farms ..... acres	554	685	553	681
Harvested cropland ..... acres	371	309	370	307
Percent of tenancy .....	23.7	26.1	24.2	23.6
Black and other races, see text—				
Farm operators by tenure: <sup>1</sup>				
All farm operators ..... number	-	(NA)	-	-
Land in farms ..... acres	-	(NA)	-	-
Harvested cropland ..... acres	-	(NA)	-	-
Full owners ..... number	-	(NA)	-	-
Land in farms ..... acres	-	(NA)	-	-
Harvested cropland ..... acres	-	(NA)	-	-
Part owners ..... number	-	(NA)	-	-
Land in farms ..... acres	-	(NA)	-	-
Harvested cropland ..... acres	-	(NA)	-	-
Tenants ..... number	-	(NA)	-	-
Land in farms ..... acres	-	(NA)	-	-
Harvested cropland ..... acres	-	(NA)	-	-
Percent of tenancy .....	-	(NA)	-	-
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	29	31
Land in farms ..... acres	(NA)	(NA)	1 966	2 528

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	3	7
Land in farms ..... acres	(NA)	(NA)	201	528
Corporation ..... number	(NA)	(NA)	1	-
Land in farms ..... acres	(NA)	(NA)	35	-
Other ..... number	(NA)	(NA)	-	-
acres	(NA)	(NA)	-	-
Farm operators by age group: <sup>2</sup>				
Under 25 years .....	-	3	-	3
25 to 34 years .....	13	6	13	4
35 to 44 years .....	-	10	-	8
45 to 54 years .....	10	14	7	14
55 to 64 years .....	6	8	4	8
65 years and over .....	8	1	8	1
Average age .....	50.4	44.0	49.8	45.1
Farm operators by place of residence: <sup>2</sup>				
On farm operated .....	23	32	21	28
On another farm .....	4	9	2	9
In a rural area, not on a farm .....	2	-	2	-
In a city, town, or urban area .....	2	-	0	-
Farm operators reporting days of work off farm: <sup>2</sup>				
None .....	18	(NA)	18	(NA)
1 to 49 days .....	-	1	-	1
50 to 99 days .....	2	-	2	-
100 to 149 days .....	2	-	2	-
150 to 199 days .....	-	1	-	1
200 days and over .....	11	13	6	9
Farm operators by principal occupation: <sup>2</sup>				
Farming .....	23	(NA)	23	(NA)
Other .....	14	(NA)	9	(NA)
Farm operators reporting utilization of futures market .....	(NA)	(NA)	-	(NA)
Farm operators reporting agricultural contracts .....	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of \$2,500 and over		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.....	1	8	1	8		
\$40,000 to \$99,999.....	7	10	7	10		
\$20,000 to \$39,999.....	7		7			
\$10,000 to \$19,999.....	9	8	9	8		
\$5,000 to \$9,999.....	3	5	3	5		
\$2,500 to \$4,999.....	4	4	4	4		
Under \$2,500 (see text).....	7	7	2	3		
\$2,000 to \$2,499.....			(X)	(X)		
\$1,500 to \$1,999.....	2		(X)	(X)		
\$1,000 to \$1,499.....			(X)	(X)		
Under \$1,000 (see text).....	5	7	(X)	(X)		
<b>Market value of agricultural products sold</b>						
Average per farm.....	1 095	954	1 090	952		
dollars.....	28 805	22 718	33 018	25 051		
<b>Crops, including hay.....</b>	15	15	12	(NA)		
\$1,000.....	168	171	164	169		
<b>Nursery and greenhouse products.....</b>	7		7	(D)		
\$1,000.....	385		385	(1)		
<b>Forest products.....</b>	3	2	3	2		
\$1,000.....	2	6	2	6		
<b>Livestock, poultry, and their products.....</b>	22	31	20	31		
\$1,000.....	540	777	538	777		
<b>Poultry and poultry products.....</b>	3	(NA)	3	6		
\$1,000.....	24	(NA)	24	65		
<b>Specified products sold:</b>						
Crops.....					12	(NA)
\$1,000.....					164	169
Grains.....						
\$1,000.....						
Tobacco.....						
\$1,000.....						
Cotton and cottonseed.....						
\$1,000.....						
Field seeds, hay, forage, and silage.....					5	2
\$1,000.....					51	(D)
Other field crops.....						
\$1,000.....						
Vegetables, sweet corn, and melons.....					7	7
\$1,000.....					113	39
Fruits, nuts, and berries.....						1
\$1,000.....						1
<b>Livestock, poultry, and their products.....</b>					20	31
\$1,000.....					538	777
<b>Poultry and poultry products.....</b>					3	6
\$1,000.....					24	65
<b>Dairy products.....</b>					12	22
\$1,000.....					434	617
<b>Cattle and calves.....</b>					16	(NA)
\$1,000.....					70	75
<b>Hogs and pigs.....</b>					1	(NA)
\$1,000.....					6	20
<b>Sheep, lambs, and wool.....</b>						
\$1,000.....						
<b>Other livestock and livestock products.....</b>					2	
\$1,000.....					4	

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

	All farms		Farms with sales of \$2,500 and over		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>	10	(NA)	5	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup>.....</b>	6	(NA)	6	(NA)	
\$1,000.....	6	(NA)	6	(NA)	
<b>Customwork and other agricultural services.....</b>		2		2	7
\$1,000.....		4		4	68
<b>Recreational services.....</b>					10
\$1,000.....					65
<b>Government farm programs.....</b>	5	5	5	5	
\$1,000.....	3	1	3	1	
<b>Rent of farmland or from lease or sale of allotments.....</b>	1	(NA)	1	(NA)	
\$1,000.....	3	(NA)	3	(NA)	
<b>Other farm-related sources.....</b>		(NA)		(NA)	4
\$1,000.....		(NA)		(NA)	9
<b>Expenses for farm-related income sources<sup>1</sup>.....</b>	2	(NA)	2	(NA)	
\$1,000.....	1	(NA)	1	(NA)	3
<b>Total family income from off-farm sources<sup>2</sup>.....</b>					20
\$1,000.....					177
<b>Nonfarm business, excluding farm related.....</b>					7
\$1,000.....					68
<b>Cash wages, salaries, commissions, and tips.....</b>					10
\$1,000.....					65
<b>Interest, dividends, or royalties.....</b>					11
\$1,000.....					28
<b>Federal Social Security, pensions, retirement pay, etc.....</b>					4
\$1,000.....					9
<b>Rent income of nonfarm property.....</b>					3
\$1,000.....					6

<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>	38	42	33	38	<b>Seeds, bulbs, plants, and trees purchased.....</b>	22	30	20	26
\$1,000.....	849	840	841	834	\$1,000.....	27	13	27	12
<b>Farms with.....</b>					<b>Commercial fertilizer purchased.....</b>	28	34	25	30
\$1 to \$999.....	3	2	1	2	\$1,000.....	56	36	54	36
\$1,000 to \$1,999.....	2	4			<b>Other agricultural chemicals purchased.....</b>	14	(NA)	12	(NA)
\$2,000 to \$2,999.....	4	1	2	1	\$1,000.....	9	8	8	8
\$3,000 to \$4,999.....	2		8	14	<b>Lime.....</b>	(NA)	16	8	14
\$5,000 to \$9,999.....	8	14	5	3	\$1,000.....	(NA)	3	3	3
\$10,000 to \$19,999.....	5		7	13	<b>Gasoline and other petroleum fuel and oil for farm business.....</b>	37	42	32	38
\$20,000 to \$39,999.....	7		3		\$1,000.....	48	31	47	30
\$40,000 to \$59,999.....	3		3		<b>Gasoline.....</b>	(NA)	(NA)	32	37
\$60,000 and over.....	4		4		\$1,000.....	(NA)	(NA)	31	22
<b>Livestock and poultry purchased.....</b>	16	22	16	22	<b>Diesel oil.....</b>	(NA)	(NA)	12	2
\$1,000.....	35	78	35	78	\$1,000.....	(NA)	(NA)	10	1
<b>Feed for livestock and poultry purchased.....</b>	24	32	22	32	<b>LP gas, butane, and propane.....</b>	(NA)	(NA)	1	3
\$1,000.....	203	268	203	268	\$1,000.....	(NA)	(NA)	(Z)	(Z)
<b>Commercially mixed formula feeds.....</b>	21	32	19	32	<b>Motor oil, grease, piped gas, kerosene, and fuel oil.....</b>	(NA)	(NA)	32	38
\$1,000.....	185	253	185	253	\$1,000.....	(NA)	(NA)	6	7
<b>Feed ingredients.....</b>	(NA)	(NA)	2		<b>Hired farm labor.....</b>	14	25	14	23
\$1,000.....	(NA)	(NA)	5		\$1,000.....	214	151	214	150
<b>Whole grains.....</b>	(NA)	(NA)	2		<b>Contract labor.....</b>		11	1	
\$1,000.....	(NA)	(NA)	5		\$1,000.....		14	1	
<b>Hay, green chop, and silage.....</b>	(NA)	(NA)	4	13	<b>Machine hire and customwork.....</b>			4	11
\$1,000.....	(NA)	(NA)	8	15	\$1,000.....			2	14
<b>Animal health costs for livestock and poultry.....</b>	(NA)	(NA)	14	(NA)	<b>All other production expenses.....</b>	38	42	33	38
\$1,000.....	(NA)	(NA)	6	(NA)	\$1,000.....	254	242	244	239

**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.....	38	42	33	38	-	-	-	-
\$1,000.....	622	394	576	374	-	-	-	-
Average per farm..... dollars.....	16 376	9 383	17 467	9 829	-	-	-	-
<b>Farms by value group:</b>								
\$1 to \$999.....	-	-	-	18	-	-	-	2
\$1,000 to \$4,999.....	5	20	4	6	-	2	-	4
\$5,000 to \$9,999.....	9	8	7	6	-	4	-	2
\$10,000 to \$19,999.....	9	9	7	9	-	2	-	-
\$20,000 to \$29,999.....	11	-	11	3	-	-	-	-
\$30,000 to \$49,999.....	3	-	3	1	-	-	-	-
\$50,000 to \$69,999.....	1	5	1	1	-	-	-	-
\$70,000 and over.....	-	-	-	-	-	-	-	-
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	29	27	25	23	-	-	-	-
..... number.....	43	46	35	42	-	-	-	-
mfd in last 5 years, number.....	20	22	18	18	-	-	-	-
Motor trucks, including pickups..... farms.....	36	36	32	32	-	-	-	-
..... number.....	63	56	59	52	-	-	-	-
mfd in last 5 years, number.....	18	24	16	20	-	-	-	-
Wheel tractors..... farms.....	33	38	28	35	-	-	-	-
..... number.....	78	90	73	84	-	-	-	-
mfd in last 5 years, number.....	11	26	11	21	-	-	-	-
Crawler tractors..... farms.....	6	-	6	2	-	-	-	-
..... number.....	6	-	6	2	-	-	-	-
mfd in last 5 years, number.....	-	-	-	1	-	-	-	-
<b>Selected Machinery &amp; Equip. - Con.</b>								
Grain and bean combines, self-propelled..... farms.....	-	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-	-
mfd in last 5 years, number.....	-	-	-	-	-	-	-	-
Corn heads for combines..... farms.....	-	2	-	2	-	-	-	-
..... number.....	-	4	-	4	-	-	-	-
mfd in last 5 years, number.....	-	2	-	2	-	-	-	-
Other cornpickers and picker-shellers..... farms.....	-	-	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-	-	-
mfd in last 5 years, number.....	-	-	-	-	-	-	-	-
Mower conditioners..... farms.....	4	(NA)	4	(NA)	-	-	-	-
..... number.....	4	(NA)	4	(NA)	-	-	-	-
mfd in last 5 years, number.....	3	(NA)	3	(NA)	-	-	-	-
Pickup balers..... farms.....	11	15	11	15	-	-	-	-
..... number.....	11	17	11	17	-	-	-	-
mfd in last 5 years, number.....	-	5	-	5	-	-	-	-
Windrowers, pull and self-propelled..... farms.....	1	(NA)	1	7	-	-	-	-
..... number.....	1	(NA)	1	7	-	-	-	-
mfd in last 5 years, number.....	-	(NA)	-	1	-	-	-	-
Field forage harvesters, shear bar or flywheel type..... farms.....	10	(NA)	10	11	-	-	-	-
..... number.....	10	(NA)	10	11	-	-	-	-
mfd in last 5 years, number.....	1	(NA)	1	4	-	-	-	-

**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.....	24	(X)	22	(X)	22	(X)	20	(X)	538
Any cattle, hogs, or sheep..... 1974.....	20	(X)	18	(X)	19	(X)	17	(X)	77
..... 1969.....	30	(X)	30	(X)	28	(X)	28	(X)	(NA)
Cattle and calves..... 1974.....	19	961	17	937	18	550	16	542	70
..... 1969.....	29	1 296	29	1 296	27	726	27	726	75
<b>Farms with -</b>									
1 to 4..... 1974.....	-	-	-	-	3	10	1	2	(Z)
5 to 9..... 1974.....	2	15	2	15	2	10	2	10	3
10 to 19..... 1974.....	3	37	1	13	-	-	-	-	-
20 to 49..... 1974.....	5	173	5	173	10	300	10	300	43
50 to 99..... 1974.....	7	(D)	7	(D)	2	(D)	2	(D)	(D)
100 to 199..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
<b>Cows and heifers that had calved.....</b>									
1974.....	18	588	16	564	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	26	1 090	26	1 090	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Beef cows.....</b>									
1974.....	11	99	9	75	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	111	5	111	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Milk cows.....</b>									
1974.....	13	489	13	489	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	22	979	22	979	(NA)	(NA)	(NA)	(NA)	(NA)
Doiry products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	434
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	617
<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.....	11	99	9	75	Cattle sold.....		12	128	43
<b>Farms with -</b>				<b>Farms with -</b>					
1 to 4.....	6	14	6	14	1 to 4.....	2	8	3	
5 to 9.....	-	-	-	-	5 to 9.....	4	20	6	
10 to 19.....	4	45	2	21	10 to 19.....	5	64	23	
20 to 49.....	1	40	1	40	20 to 49.....	1	36	12	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
<b>Milk cows.....</b>				<b>Calves sold.....</b>					
13	489	13	489	Farms with -					
1 or 2.....	1	1	1	1 or 2.....	1	2	(Z)		
3 or 4.....	-	-	-	3 or 4.....	-	-	-		
5 to 9.....	-	-	-	5 to 9.....	-	-	-		
10 to 19.....	1	13	1	13	10 to 19.....	5	77	2	
20 to 49.....	9	317	9	317	20 to 49.....	4	120	3	
50 to 99.....	1	(D)	1	(D)	50 to 99.....	2	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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.....	14	196	Cattle fattened on grains and concentrates .....	—	—	
1974.....	17	172	1974.....	—	—	(NA)
1969.....			1969.....	—	—	
Beef heifers.....	3	30	Farms with—			
Milk heifers.....	12	166	1 to 9.....	—	—	
1974.....			10 to 19.....	—	—	
1974.....			20 to 49.....	—	—	
1974.....			50 to 99.....	—	—	
1974.....			100 to 199.....	—	—	
Steers, steer calves, bulls, and bull calves.....	11	177	200 to 499.....	—	—	
1974.....	16	34	500 and over.....	—	—	
1969.....			1974.....	—	—	

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs.....	1	207	1	207	1	172	1	(D)	(D)
1974.....	4	(D)	4	(D)	4	(D)	4	(D)	(NA)
1969.....									
Farms with—									
1 to 4.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
5 to 9.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
10 to 24.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
25 to 49.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	1	172	1	(D)	(D)
1974.....	—	—	—	—	—	—	—	—	—
200 to 499.....	1	207	1	207	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—
1969.....	(X)	(X)	(X)	(X)	1	138	1	138	3
Feeder pigs sold.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
1974.....									
1969.....									
Sheep and lambs.....	—	—	—	—	—	—	—	—	(NA)
1974.....	2	8	2	8	2	4	2	4	(NA)
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
1974.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
Sheep, lambs, and wool.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1969.....	2	36	2	36	2	6	2	6	4
Goats.....	7	33	(NA)	(NA)	2	4	(NA)	(NA)	(NA)
1974.....									
1969.....									

	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	22	December 1 of preceding year and November 30.....	1	20	1	20
1974.....	1	62	1969.....	1	70	1	70
1969.....	1	185	December 1 of preceding year and May 31.....	1	10	1	10
Other hogs and pigs.....	4	604	1974.....	1	35	1	35
1974.....	—	—	1969.....	1	10	1	10
1969.....	—	—	June 1 and November 30.....	1	35	1	35
Lambs under 1 year old.....	—	—	1974.....				
1974.....	—	—	1969.....				
1969.....	—	—					
Ewes 1 year old or older.....	—	—					
1974.....	—	—					
1974.....	—	—					
Rams and wethers.....	—	—					
1974.....	—	—					

<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.....	3	(X)	3	(X)	3	(X)	3	(X)
1974.....	(NA)	(X)	8	(X)	(NA)	(X)	6	(X)
1969.....	3	1 740	3	1 740	3	1 515	3	1 515
Chickens 3 months old or older.....	6	12 615	6	12 615	4	11 515	4	11 515
1974.....	3	1 740	3	1 740	3	1 515	3	1 515
1969.....	6	12 615	6	12 615	4	11 515	4	11 515
Hens and pullets of laying age.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Farms with—								
1 to 99.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
100 to 399.....	1	240	1	240	1	102	1	102
1974.....	2	1 500	2	1 500	2	1 413	2	1 413
400 to 1,599.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	3	24	3	24
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	65
1969.....								

**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... 3	1 740	3	1 515	Turkeys	1974... -	-	-	-
	1969... 6	12 615	4	11 515		1969... -	-	-	-
Hens for table or market egg production	1974... 3	1 740	3	1 515	Turkeys for slaughter	1974... -	-	-	-
Hens for hatching egg production	1974... -	-	-	-	Heavy breed	1974... -	-	-	-
Pullets 3 months old or older	1974... -	-	-	-	Light breed	1974... -	-	-	-
	1969... -	-	-	-	Turkey hens for breeding	1974... -	-	-	-
Roosters and male chickens for breeding	1974... -	-	-	-		1969... -	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974... -	-	-	-	Other poultry	1974... -	(X)	2	(X)
						1969... 2	(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	11	18	351	458	(X)	(X)
Sorghums for all purposes	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	18	21	686	624	1 339	1 447
Vegetables, sweet corn, or melons for sale	10	11	149	158	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	1	-	2	(X)	(X)
Other crops	7	(NA)	142	96	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	-	2	-	14	-	980	-	-	-	-
Corn for silage or green chop (tons, green)	11	16	351	444	6 122	6 055	1	-	33	-
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)	4	8	37	156	127	309	1	-	3	-

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 11	202	(X)	-	-	7	132	7	27	-	-
	1969... 26	953	(X)	-	-	11	423	10	88	3	16
Improved pasture	1974... 6	137	(X)	-	-	4	20	4	8	-	-
	1969... 3	30	(X)	-	-	1	10	1	1	-	-
Corn for all purposes	1974... 11	351	(X)	1	33	11	351	8	98	8	54
	1969... 18	458	(X)	-	-	18	442	11	119	10	136
Sorghums for all purposes	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... -	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	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... 18	686	1 339	1	18	13	360	13	101	-	-
	1969... 21	624	1 448	-	-	12	369	12	75	-	-
Field seed crops	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... -	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974... 7	134	(X)	1	2	7	134	7	53	-	-
	1969... 9	126	(X)	1	12	9	124	7	21	2	18
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	1	2	(X)	1	2	1	1	—	—	—	
Nursery and greenhouse products.....1974	7	142	(X)	2	2	4	83	4	24	—	
.....1969	1	96	(X)	1	5	1	96	1	160	—	
Other crops.....1974	—	—	(X)	—	—	—	—	—	—	—	

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

	1974		1969			1974		1969	
	Acres	Farms	Acres	Farms		Acres	Farms	Acres	Farms
Total chemical costs, including fertilizer and lime.....farms	25	30	30	44	Sprays, dusts, granules, fumigants, etc. to control—Diseases in crops and orchards.....farms	—	—	—	—
.....\$1,000	63	44	44	63	.....acres on which used.....\$1,000	—	—	—	—
Commercial fertilizer.....farms	25	30	30	466	.....acres on which used.....farms	7	14	—	—
.....acres on which used.....tons	1 081	1 466	1 466	633	.....acres on which used.....\$1,000	345	352	—	—
.....\$1,000	365	633	633	36	.....acres on which used.....farms	3	2	—	—
Lime.....farms	8	14	14	302	.....acres on which used.....\$1,000	—	—	—	—
.....acres on which used.....tons	113	302	302	424	.....acres on which used.....farms	—	—	—	(NA)
.....\$1,000	198	424	424	3	.....acres on which used.....\$1,000	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops.....farms	—	—	—	—	.....acres on which used.....\$1,000	—	—	—	(NA)
.....acres on which used.....farms	—	—	—	—	.....acres on which used.....\$1,000	—	—	—	(NA)
.....\$1,000	—	—	—	—	Chemicals for defoliation or for growth control of crops or thinning of fruit.....farms	—	—	—	—
Insects on other crops.....farms	8	3	3	56	.....acres on which used.....\$1,000	—	—	—	—
.....acres on which used.....\$1,000	162	56	56	2	Insect control on livestock and poultry.....farms	1	8	—	—
.....\$1,000	2	2	2	—	.....\$1,000	(Z)	(Z)	—	—
Nematodes in crops.....farms	—	—	—	—	Other chemicals (see text).....farms	2	(NA)	—	—
.....acres on which used.....\$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	
	Acres	Farms	Acres	Farms		Acres	Farms	Acres	Farms
Farms irrigated in census year.....farms	4	3	3	19	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms.....percent	12.1	7.8	7.8	19	Self-propelled sprinkler systems.....farms	—	—	—	(NA)
Total land irrigated.....acres	54	19	19	6.3	.....acres	—	—	—	(NA)
Average per farm.....acres	13.5	6.3	6.3	3	Other sprinkler systems.....farms	4	4	—	(NA)
Cropland irrigated.....farms	4	3	3	426	.....acres	54	452	—	(NA)
.....acres	54	19	19	268	Land in irrigated farms.....acres	426	452	—	—
Harvested cropland irrigated.....farms	4	3	3	218	Cropland.....acres	268	298	—	—
.....acres	54	19	19	218	Harvested cropland.....acres	218	175	—	—
Cropland pasture irrigated.....farms	—	—	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973.....farms	—	—	—	(X)
.....acres	—	—	—	—	.....acres irrigated in most recent year.....farms	—	—	—	(X)
Other cropland irrigated.....farms	—	(NA)	(NA)	—	Farms with artificial drainage.....farms	1	2	—	—
.....acres	—	—	—	—	Proportion of farms.....percent	3.0	5.2	—	—
Pasture irrigated, other than cropland pasture.....farms	—	—	—	—	Land in farms with drainage.....acres	6	387	—	—
.....acres	—	—	—	—	Land drained.....acres	3	48	—	—
Estimated quantity of irrigation water applied.....acre-feet	28	18	18	0.9	Average per farm.....acres	3.0	24.0	—	—
Average per acre irrigated.....acre-feet	0.5	0.9	0.9	—	Artificial ponds, pits, reservoirs, and earthen tanks.....farms	7	(NA)	—	—
Land irrigated by—Furrows or ditches.....farms	—	(NA)	(NA)	—	.....number	67	(NA)	—	—
.....acres	—	(NA)	(NA)	—	.....acres	9	(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	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....farms	8	121	5	96	3	2	2
Farms by size of debt owed:							
Under \$5,000.....farms	3	—	2	—	2	—	2
\$5,000 to \$9,999.....farms	2	—	—	—	—	—	—
\$10,000 to \$29,999.....farms	1	—	1	—	1	—	1
\$30,000 to \$49,999.....farms	2	—	2	—	2	—	2
\$50,000 and over.....farms	—	—	—	—	—	—	—

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.....farms	7	9	29	31	172	150	14	7	4	6
25 to 149 days.....farms	4	18	7	38	9	—	214	172	9	33
Less than 25 days.....farms	6	—	98	—	33	—	Number of workers.....	29	7	98
Total contract labor.....farms	1	—	(NA)	(NA)	1	—	Farms with—	—	—	—
Farms reporting number of contract workers furnished by contractor.....farms	1	(NA)	1	(NA)	1	(NA)	1 worker.....farms	1	2	1
.....number of workers	—	—	—	—	—	—	2 workers.....farms	1	2	3
.....Dollars (1,000)	—	—	—	—	—	—	3 or 4 workers.....farms	3	2	2
.....Dollars (1,000)	—	—	—	—	—	—	5 to 9 workers.....farms	1	—	—
.....Dollars (1,000)	—	—	—	—	—	—	10 workers and over.....farms	3	1	2



**Table 1. Farms, Land in Farms, and Land Use: 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	1974	1969			
All farms..... number	61	70	32	41	<b>Land in Farms According to Use</b>								
Land in farms..... acres	8 324	6 080	3 881	4 877	Total cropland..... farms	56	55	28	32				
Average size of farm..... acres	136	87	121	119	..... acres	2 163	2 232	1 558	1 921				
Approximate land area..... acres	110 400	110 400	110 400	110 400	Harvested cropland..... farms	54	47	26	29				
Proportion in farms..... percent	7.5	5.5	3.5	4.4	..... acres	1 511	1 520	1 203	1 288				
Value of land and buildings... \$1,000	12 462	4 323	4 752	2 956	<b>Farms by acres harvested:</b>								
Average per farm..... dollars	204 302	61 762	148 485	72 103	1 to 9 acres.....	28	14	12	1				
Average per acre..... dollars	1 497	711	1 224	606	10 to 19 acres.....	6	14	1	19				
Farms by size:					20 to 29 acres.....	7	2	3					
1 to 9 acres.....	12	8	6	6	30 to 49 acres.....	3	7	1					
10 to 49 acres.....	19	27	9	13	50 to 99 acres.....	5	5	4	5				
50 to 69 acres.....	4	11	2	2	100 to 199 acres.....	4	5	4	5				
70 to 99 acres.....	2	6	1	2	200 to 499 acres.....	1	—	1	—				
100 to 139 acres.....	7	9	4	9	500 to 999 acres.....	—	—	—	—				
140 to 179 acres.....	6	3	4	3	1,000 acres and over.....	—	—	—	—				
180 to 219 acres.....	3	—	1	—	Cropland used only for pasture or grazing..... farms	19	23	6	16				
220 to 259 acres.....	3	2	2	2	..... acres	441	673	148	615				
260 to 499 acres.....	2	2	1	2	Other cropland (see text)..... farms	7	9	6	(NA)				
500 to 999 acres.....	2	1	2	1	..... acres	211	39	207	18				
1,000 to 1,999 acres.....	—	1	—	1	Total woodland..... farms	36	30	14	17				
2,000 acres and over.....	1	—	—	—	..... acres	5 272	2 560	1 638	2 236				
					Other land (see text)..... farms	32	56	19	(NA)				
					..... acres	889	1 288	685	720				
					Irrigated land..... farms	6	7	5	6				
					..... acres	200	206	199	205				
					<b>Farms with sales of \$2,500 and over</b>								
Other cropland..... farms					Total woodland—Continued								
..... acres			6	(NA)	Woodland not pastured..... farms			13	10				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... acres			207	18	..... acres			1 443	1 796				
Cropland on which all crops failed..... acres			3	1	Other land..... farms			19	(NA)				
Cropland in cultivated summer fallow..... acres			154	10	..... acres			685	720				
Cropland idle..... acres			1	7	Pastureland and rangeland, other than cropland and woodland pasture..... farms			8	9				
Total woodland..... farms			—	—	..... acres			447	332				
Woodland pastured..... acres			3	1	Improved pastureland and rangeland..... farms			7	4				
			53	1	..... acres			229	49				
			14	17	Unimproved pastureland and rangeland..... farms			5	6				
			1 638	2 236	..... acres			218	283				
			4	10	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms			12	25				
			195	440	..... acres			238	388				

**Table 2. Farm Operators—Tenure and Characteristics: 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	1974	1969			
All farm operators..... number	61	70	32	41	<b>Farms by type of organization—Con.</b>								
Land in farms..... acres	8 324	6 080	3 881	4 877	Partnership..... number	(NA)	(NA)	6	6				
Harvested cropland..... acres	1 511	1 520	1 203	1 288	..... acres	(NA)	(NA)	355	574				
Farms by tenure of farm operator:					Corporation..... number	(NA)	(NA)	3	2				
Full owners..... number	37	56	18	31	..... acres	(NA)	(NA)	105	84				
Land in farms..... acres	4 688	3 779	1 016	2 702	Other..... number	(NA)	(NA)	—	1				
Harvested cropland..... acres	420	621	211	415	..... acres	(NA)	(NA)	—	1 000				
Part owners..... number	17	10	8	8	<b>Farm operators by age group:<sup>2</sup></b>								
Land in farms..... acres	3 134	1 875	2 380	1 751	Under 25 years.....	—	—	—	—				
Harvested cropland..... acres	935	704	836	680	25 to 34 years.....	8	8	2	2				
Tenants..... number	7	4	6	2	35 to 44 years.....	5	3	3	3				
Land in farms..... acres	502	426	485	424	45 to 54 years.....	12	29	7	15				
Harvested cropland..... acres	156	195	156	193	55 to 64 years.....	16	17	11	16				
Percent of tenancy.....	11.5	5.7	18.8	4.8	65 years and over.....	15	13	6	5				
					Average age.....	54.8	54.2	55.2	55.0				
Black and other races, see text—					<b>Farm operators by place of residence:<sup>2</sup></b>								
Farm operators by tenure: <sup>1</sup>					On farm operated.....	44	55	24	27				
All farm operators..... number	—	(NA)	—	—	On another farm.....	2	6	2	6				
Land in farms..... acres	—	(NA)	—	—	In a rural area, not on a farm.....	3	—	—	—				
Harvested cropland..... acres	—	(NA)	—	—	In a city, town, or urban area.....	—	—	—	—				
Full owners..... number	—	(NA)	—	—	<b>Farm operators reporting days of work off farm:<sup>2</sup></b>								
Land in farms..... acres	—	(NA)	—	—	None.....	17	(NA)	15	(NA)				
Harvested cropland..... acres	—	(NA)	—	—	1 to 49 days.....	4	2	1	2				
Part owners..... number	—	(NA)	—	—	50 to 99 days.....	—	2	—	2				
Land in farms..... acres	—	(NA)	—	—	100 to 149 days.....	—	—	—	—				
Harvested cropland..... acres	—	(NA)	—	—	150 to 199 days.....	7	6	2	4				
Tenants..... number	—	(NA)	—	—	200 days and over.....	23	22	9	3				
Land in farms..... acres	—	(NA)	—	—	<b>Farm operators by principal occupation:<sup>2</sup></b>								
Harvested cropland..... acres	—	(NA)	—	—	Farming.....	22	(NA)	18	(NA)				
Percent of tenancy.....	—	(NA)	—	—	Other.....	34	(NA)	11	(NA)				
Farms by type of organization:					<b>Farm operators reporting utilization of futures market</b>								
Individual or family..... number	(NA)	(NA)	23	32	Farm operators reporting agricultural contracts.....	(NA)	(NA)	—	(NA)				
Land in farms..... acres	(NA)	(NA)	3 421	3 219				5	(NA)				

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
<b>Farms by value of sales:</b>					<b>Specified products sold:</b>			
\$100,000 and over	1	5	1	5	Crops	10	(NA)	
\$40,000 to \$99,999	7	9	7	9	farms	154	198	
\$20,000 to \$39,999	6	7	6	7	\$1,000	—	—	
\$10,000 to \$19,999	3	7	3	7	farms	—	—	
\$5,000 to \$9,999	11	14	10	14	\$1,000	—	—	
\$2,500 to \$4,999	5	5	4	4	farms	—	—	
Under \$2,500 (see text)	28	30	1	2	\$1,000	—	—	
\$2,000 to \$2,499	5	2	(X)	(X)	farms	3	5	
\$1,500 to \$1,999	9	1	(X)	(X)	\$1,000	(D)	(D)	
\$1,000 to \$1,499	—	3	(X)	(X)	farms	1	1	
Under \$1,000 (see text)	14	24	(X)	(X)	\$1,000	(D)	10	
Market value of agricultural products sold	1 368	975	1 325	951	farms	4	6	
Average per farm dollars	22 429	13 927	41 416	23 200	\$1,000	96	90	
Crops, including hay	20	33	10	(NA)	farms	30	5	
\$1,000	166	207	154	198	Livestock, poultry, and their products	17	31	
Nursery and greenhouse products	17	—	10	8	\$1,000	970	750	
\$1,000	206	—	201	(D)	farms	2	15	
Forest products	8	5	—	4	\$1,000	(D)	477	
\$1,000	7	4	—	4	Dairy products	11	10	
Livestock, poultry, and their products	30	41	17	31	\$1,000	349	228	
\$1,000	989	763	970	750	farms	13	(NA)	
Poultry and poultry products	3	(NA)	2	15	\$1,000	24	22	
\$1,000	558	(NA)	(D)	477	farms	2	(NA)	
					\$1,000	(D)	23	
					Sheep, lambs, and wool	1	—	
					\$1,000	4	—	
					Other livestock and livestock products	—	—	
					\$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		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>	36	(NA)	12	(NA)	Total family income from off-farm sources <sup>2</sup>	24	315
Income from farm-related sources before taxes and expenses <sup>1</sup>	8	(NA)	5	(NA)	\$1,000	—	—
Customwork and other agricultural services	4	1	3	1	farms	3	—
\$1,000	(D)	2	17	2	\$1,000	52	—
Recreational services	1	1	—	—	Cash wages, salaries, commissions, and tips	16	151
\$1,000	(D)	20	—	—	\$1,000	—	—
Government farm programs	2	8	2	8	Interest, dividends, or royalties	12	96
\$1,000	(Z)	2	(Z)	2	\$1,000	—	—
Rent of farmland or from lease or sale of allotments	—	(NA)	—	(NA)	Federal Social Security, pensions, retirement pay, etc.	5	8
\$1,000	—	(NA)	—	(NA)	\$1,000	—	—
Other farm-related sources	1	(NA)	—	(NA)	Rent income of nonfarm property	4	7
\$1,000	1	(NA)	—	(NA)	farms	4	—
Expenses for farm-related income sources <sup>1</sup>	3	(NA)	1	(NA)	\$1,000	—	—
\$1,000	28	(NA)	10	(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	61	70	32	41	Seeds, bulbs, plants, and trees purchased	33	19	18	15
\$1,000	1 338	874	1 261	820	\$1,000	46	9	45	8
Farms with—					Commercial fertilizer purchased	31	37	21	21
\$1 to \$999	14	11	—	1	\$1,000	36	26	34	24
\$1,000 to \$1,999	10	12	1	—	Other agricultural chemicals purchased	27	(NA)	21	(NA)
\$2,000 to \$2,999	2	—	—	—	\$1,000	7	15	6	14
\$3,000 to \$4,999	8	13	6	8	farms	(NA)	16	5	7
\$5,000 to \$9,999	8	13	7	11	\$1,000	(NA)	2	2	1
\$10,000 to \$19,999	4	—	4	13	Gasoline and other petroleum fuel and oil for farm business	58	69	32	41
\$20,000 to \$39,999	7	—	6	4	\$1,000	57	36	54	32
\$40,000 to \$59,999	5	21	5	4	farms	(NA)	(NA)	32	40
\$60,000 and over	3	—	3	4	\$1,000	(NA)	(NA)	27	22
Livestock and poultry purchased	18	28	3	21	farms	(NA)	(NA)	8	3
\$1,000	107	127	80	125	\$1,000	(NA)	(NA)	6	(Z)
Feed for livestock and poultry purchased	38	50	16	30	LP gas, butane, and propane	(NA)	(NA)	2	6
\$1,000	551	347	531	336	\$1,000	(NA)	(NA)	1	1
Commercially mixed formula feeds	33	43	16	28	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	32	41
\$1,000	519	334	506	324	\$1,000	(NA)	(NA)	20	9
Feed ingredients	(NA)	(NA)	2	3	Hired farm labor	22	33	18	27
\$1,000	(NA)	(NA)	5	2	\$1,000	131	98	127	97
Whole grains	(NA)	(NA)	3	2	Contract labor	2	11	2	1
\$1,000	(NA)	(NA)	5	4	\$1,000	1	4	1	(Z)
Hay, green chop, and silage	(NA)	(NA)	3	9	Machine hire and customwork	9	—	3	3
\$1,000	(NA)	(NA)	15	5	\$1,000	5	—	3	2
Animal health costs for livestock and poultry	(NA)	(NA)	11	(NA)	\$1,000	54	67	32	41
\$1,000	(NA)	(NA)	7	(NA)	\$1,000	397	212	372	182

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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment	61	69	32	41	Grain and bean combines, self-propelled	—	—	—	—
farms	866	453	563	349	number	—	—	—	—
\$1,000 and over	14	6	17	8	mfd in last 5 years, number	—	—	—	—
Average per farm	14	559	17	513	Corn heads for combines	—	4	—	2
Farms by value group:					number	—	6	—	4
\$1 to \$999	—	3	—	22	mfd in last 5 years, number	—	3	—	2
\$1,000 to \$4,999	7	40	3	—	Other cornpickers and picker-shellers	—	—	—	2
\$5,000 to \$9,999	20	12	8	6	number	—	—	—	2
\$10,000 to \$19,999	22	10	11	9	mfd in last 5 years, number	—	—	—	1
\$20,000 to \$29,999	7	—	6	3	Mower conditioners	3	(NA)	2	(NA)
\$30,000 to \$49,999	4	—	3	—	number	3	(NA)	2	(NA)
\$50,000 to \$69,999	—	4	—	—	mfd in last 5 years, number	—	(NA)	—	(NA)
\$70,000 and over	1	—	1	—	Pickup balers	15	17	11	11
<b>Selected Machinery and Equipment</b>					number	17	18	13	12
Automobiles	46	51	21	24	mfd in last 5 years, number	3	7	1	6
number	67	74	25	32	Windrowers, pull and self-propelled	9	(NA)	6	6
mfd in last 5 years, number	46	50	20	20	number	9	(NA)	6	7
Motor trucks, including pickups	58	53	30	35	mfd in last 5 years, number	1	(NA)	—	3
number	110	88	75	64	Field forage harvesters, shear bar or flywheel type	10	(NA)	8	6
mfd in last 5 years, number	36	35	29	31	number	10	(NA)	8	7
Wheel tractors	54	49	29	32	mfd in last 5 years, number	1	(NA)	1	3
number	97	87	62	61					
mfd in last 5 years, number	22	20	12	15					
Crawler tractors	12	—	10	5					
number	12	—	10	5					
mfd in last 5 years, number	3	—	3	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	33	(X)	18	(X)	30	(X)	17	(X)	970
Any cattle, hogs, or sheep	28	(X)	16	(X)	27	(X)	15	(X)	66
Cattle and calves	22	(X)	19	(X)	22	(X)	18	(X)	(NA)
1974	24	782	14	661	22	273	13	247	24
1969	17	658	14	651	13	307	13	307	22
Farms with—									
1 to 4	1	2	—	—	10	26	2	5	1
5 to 9	4	29	1	6	5	29	4	24	4
10 to 19	9	115	4	49	—	—	—	—	—
20 to 49	4	126	3	96	6	154	6	154	12
50 to 99	5	(D)	5	(D)	1	64	1	64	7
100 to 199	1	(D)	1	(D)	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	24	540	14	448	(NA)	(NA)	(NA)	(NA)	(NA)
1974	12	409	11	408	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12	101	3	19	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	46	3	45	(NA)	(NA)	(NA)	(NA)	(NA)
1974	18	439	12	429	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10	363	10	363	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	349
1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	228
1969									
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	12	101	3	19	Cattle sold	9	47	15	
Farms with—					Farms with—				
1 to 4	5	17	2	7	1 to 4	5	13	4	
5 to 9	—	—	—	—	5 to 9	3	17	5	
10 to 19	7	84	1	12	10 to 19	1	17	5	
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	—	—	—	
Milk cows	18	439	12	429	Calves sold	13	200	9	
Farms with—					Farms with—				
1 or 2	5	5	—	—	1 or 2	4	7	(Z)	
3 or 4	—	—	—	—	3 or 4	1	4	1	
5 to 9	4	21	3	16	5 to 9	1	7	(Z)	
10 to 19	1	16	1	16	10 to 19	1	16	1	
20 to 49	3	98	3	98	20 to 49	6	166	7	
50 to 99	5	299	5	299	50 to 99	—	—	—	
100 to 199	—	—	—	—	100 to 199	—	—	—	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	11	184	Cattle fattened on grains and concentrates .....	-	-	-
1969 .....	10	158		1969 .....	1	4
Beef heifers .....	2	5	Farms with—			
Milk heifers .....	10	179	1 to 9 .....	-	-	-
Steers, steer calves, bulls, and bull calves .....	9	29	10 to 19 .....	-	-	-
1969 .....	9	85	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 .....	3	712	2	(D)	5	540	2	(D)	(D)
1969 .....	5	584	5	584	3	395	3	395	(NA)
Farms with—									
1 to 4 .....	-	-	-	-	1	1	-	-	-
5 to 9 .....	-	-	-	-	-	-	-	-	-
10 to 24 .....	-	-	-	-	-	-	-	-	-
25 to 49 .....	-	-	-	-	2	(D)	-	-	-
50 to 99 .....	1	(D)	-	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	1	(D)	1	(D)	(D)
200 to 499 .....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over .....	-	-	-	-	-	-	-	-	-
Feeder pigs sold .....	(X)	(X)	(X)	(X)	1	20	-	-	-
1969 .....	(X)	(X)	(X)	(X)	1	60	1	60	(NA)
Sheep and lambs .....	4	114	1	108	2	251	1	101	(NA)
1969 .....	4	129	3	127	6	161	2	141	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	103	1731
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	4
Goats .....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
1969 .....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies .....	14	65	3	23	-	-	-	-	-
1969 .....	15	65	(NA)	(NA)	3	20	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over				Inventory					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding ..	2	80	Litters of pigs farrowed between—							
1969 .....	2	33	December 1 of preceding year and November 30 ..				4	86	2	67
Other hogs and pigs .....	2	557	December 1 of preceding year and May 31 .....				2	44	2	44
1969 .....	5	551	June 1 and November 30 .....				2	28	1	21
Lambs under 1 year old .....	1	5			2	21	2	21		
Ewes 1 year old or older .....	1	97			4	58	2	46		
Rams and wethers .....	1	6			2	23	2	23		

<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 .....	5	(X)	3	(X)	3	(X)	2	(X)
1969 .....	(NA)	(X)	16	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older .....	4	25 155	3	25 095	2	277 239	2	277 239
1969 .....	17	67 510	15	66 770	14	53 723	13	53 435
Hens and pullets of laying age .....	3	155	2	95	1	2 239	1	2 239
1969 .....	16	66 810	15	66 770	13	53 335	13	53 335
Farms with—								
1 to 99 .....	3	155	2	95	-	-	-	-
100 to 399 .....	-	-	-	-	-	-	-	-
400 to 1,599 .....	-	-	-	-	-	-	-	-
1,600 to 3,199 .....	-	-	-	-	1	2 239	1	2 239
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 .....	-	-	-	-	1	100	1	100
1969 .....	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	3	558	2	(D)
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	477

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..	2	95	1	2 239	Turkeys	1974..	-	-	-	-
	1969..	15	66 770	13	53 335		1969..	-	-	1	1 800
Hens for table or market egg production	1974..	2	95	1	2 239	Turkeys for slaughter	1974..	-	-	-	-
Hens for hatching egg production	1974..	-	-	-	-	Heavy breed	1974..	-	-	-	-
						Light breed	1974..	-	-	-	-
Pullets 3 months old or older	1974..	1	(D)	1	(D)	Turkey hens for breeding	1974..	-	-	-	-
	1969..	-	-	-	-		1969..	-	-	-	-
Roosters and male chickens for breeding	1974..	-	-	-	-	Other poultry	1974..	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974..	1	(D)	-	-		1969..	1	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		12	6	161	168	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		-	-	-	-	-	-
Other small grains for grain		-	-	-	-	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		1	(NA)	30	(NA)	4 500	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		30	31	1 086	904	1 857	1 599
Vegetables, sweet corn, or melons for sale		5	8	173	312	(X)	(X)
Land in orchards		2	1	14	2	(X)	(X)
Berries for sale		1	3	72	76	(X)	(X)
Other crops		19	(NA)	54	56	(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)		7	6	153	168	1 798	2 622	-	-
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)		4	7	46	161	154	319	-	-

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..	6	148	(X)	-	1	12	1	2	-	-
	1969..	16	615	(X)	-	6	85	6	23	-	-
Improved pasture	1974..	7	229	(X)	-	2	24	2	5	-	-
	1969..	4	49	(X)	-	1	4	1	2	-	-
Corn for all purposes	1974..	7	153	(X)	-	7	153	7	54	-	-
	1969..	6	168	(X)	-	6	168	5	31	1	5
Sorghums for all purposes	1974..	-	-	(X)	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels)	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974..	-	-	(X)	-	-	-	(NA)	-	(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..	11	789	1 347	-	8	278	8	68	-	-
	1969..	16	660	1 219	-	5	170	5	47	-	-
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	1	30	4 500	-	1	30	1	30	-	-
	1969..	1	22	4 820	-	1	20	(NA)	30	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	4	169	(X)	2	4	169	1	58	3	41
	1969..	7	310	(X)	4	6	308	6	179	1	6
Land in orchards	1974..	2	14	(X)	-	1	7	1	1	-	-
	1969..	1	2	(X)	-	1	2	1	1	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used				
						Total		Dry		Liquid
				Farms	Acres	Farms	Acres	Farms	Tons	Farms
Berries for sale .....	1	72	(X)	1	70	-	-	-	-	-
..... 1974	2	75	(X)	1	75	1	75	1	19	-
..... 1969	10	45	(X)	1	5	7	15	6	6	2
Nursery and greenhouse products .....	8	50	(X)	1	(Z)	5	5	5	4	-
..... 1974	-	-	(X)	-	-	-	-	-	-	-
..... 1969	-	-	(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	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime .....	24	41	24	38	Sprays, dusts, granules, fumigants, etc. to control—Con.	3		5	
..... farms	21	20	20	20	Diseases in crops and orchards .....	42		78	
..... acres on which used	689	838	838	838	..... farms	1		1	
..... tons	265	346	346	346	Weeds or grass in crops .....	10		10	
..... \$1,000	34	24	24	24	..... acres on which used	316		464	
Lime .....	5	7	7	7	Weeds or brush in pasture .....	3		7	
..... acres on which used	61	50	50	50	..... farms	-		-	
..... tons	102	90	90	90	..... acres on which used	-		-	
..... \$1,000	2	1	1	1	Weeds on all other land .....	1		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	1		(NA)	
Insects on hay crops .....	1	-	-	-	..... acres on which used	36		(NA)	
..... farms	12	-	-	-	..... \$1,000	(Z)		(NA)	
..... acres on which used	(Z)	-	-	-	Chemicals for defoliation or for growth control				
..... \$1,000	7	9	9	9	of crops or thinning of fruit .....	-		1	
Insects on other crops .....	111	424	424	424	..... farms	-		1	
..... farms	1	5	5	5	..... acres on which used	-		(Z)	
..... acres on which used	-	1	1	1	..... \$1,000	1		7	
Nematodes in crops .....	-	1	1	1	Insect control on livestock and poultry .....	(Z)		(Z)	
..... farms	-	1	1	1	..... farms	2		(NA)	
..... acres on which used	-	(Z)	(Z)	(Z)	Other chemicals (see text) .....	(Z)		(NA)	
..... \$1,000	-	(Z)	(Z)	(Z)	..... \$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 .....	5	15.6	6	14.6	Land irrigated by—Continued	-		(NA)	
Proportion of farms .....	199	39.8	205	34.1	Self-propelled sprinkler systems .....	-		(NA)	
Total land irrigated .....	5	199	6	205	..... farms	4		(NA)	
Average per farm .....	199	199	205	205	Other sprinkler systems .....	84		(NA)	
Cropland irrigated .....	5	199	6	205	..... farms	1 096		561	
Harvested cropland irrigated .....	5	199	6	205	..... acres	295		425	
..... farms	-	-	-	-	Harvested cropland .....	276		406	
..... acres	-	-	-	-	Farms not irrigated in 1974 but irrigated			(X)	
Cropland pasture irrigated .....	-	-	-	-	between 1970 and 1973 .....			(X)	
..... farms	-	-	(NA)	(NA)	..... farms	2		1	
Other cropland irrigated .....	-	-	-	-	..... farms	6.3		2.4	
..... acres	-	-	-	-	Proportion of farms .....	885		3	
Pasture irrigated, other than cropland pasture	-	-	-	-	Land in farms with drainage .....	82		2	
..... farms	-	-	-	-	..... acres	41.0		2.0	
..... acres	-	-	-	-	Land drained .....				
Estimated quantity of irrigation water applied	70	0.4	96	0.5	Average per farm .....				
..... acre-feet	0.4	0.5	0.5	0.5	Artificial ponds, pits, reservoirs, and earthen	6		(NA)	
Average per acre irrigated .....	2	(NA)	(NA)	(NA)	tanks .....	9		(NA)	
Land irrigated by—	117	(NA)	(NA)	(NA)	..... farms	13		(NA)	
Furrows or ditches .....	2	(NA)	(NA)	(NA)	..... number				
..... farms	117	(NA)	(NA)	(NA)	..... acres				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	10	196	7	116	5	80		
Farms by size of debt owed:								
Under \$5,000 .....	3	3	1	2	2	1		
\$5,000 to \$9,999 .....	3	1	2	2	1	1		
\$10,000 to \$29,999 .....	1	2	2	2	-	-		
\$30,000 to \$49,999 .....	2	1	2	2	-	-		
\$50,000 and over .....	1	-	-	-	-	-		

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 .....	11	11	29	22	110	97	18	11	9	5
25 to 149 days .....	9	24	21	51	13	3	127	110	13	3
Less than 25 days .....	5	2	26	(NA)	3	(Z)	76	29	21	26
Total contract labor .....	2	(NA)	(NA)	(NA)	1	(NA)				
Farms reporting number of contract workers furnished by contractor .....	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker .....	7	4	5	-	-	-				
2 workers .....	3	2	2	-	-	-				
3 or 4 workers .....	2	4	-	-	-	-				
5 to 9 workers .....	4	1	2	-	-	-				
10 workers and over .....	2	-	-	-	-	-				
Cash wages paid—\$1,000 .....	18	11	9	5						
Number of workers .....	127	110	13	3						
Farms with—	76	29	21	26						

Table 1. Farms, Land in Farms, and Land Use: 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
All farms..... number.....	120	144	97	109	<b>Land in Farms According to Use</b>				
Land in farms..... acres.....	10 245	11 692	8 961	9 859	Total cropland..... farms.....	106	119	87	94
Average size of farm..... acres.....	85	81	92	90	..... acres.....	7 092	8 085	6 676	7 368
Approximate land area..... acres.....	67 200	67 200	67 200	67 200	Harvested cropland..... farms.....	99	105	82	83
Proportion in farms..... percent.....	15.2	17.4	13.3	14.7	..... acres.....	5 531	5 819	5 272	5 424
Value of land and buildings... \$1,000.....	19 829	11 612	17 357	9 790	Farms by acres harvested:				
Average per farm..... dollars.....	165 242	80 638	178 939	89 819	1 to 9 acres.....	21	18	13	
Average per acre..... dollars.....	1 935	993	1 937	993	10 to 19 acres.....	14	16	9	46
Farms by size:					20 to 29 acres.....	15	18	14	
1 to 9 acres.....	21	19	16	12	30 to 49 acres.....	12	14	9	
10 to 49 acres.....	39	61	28	42	50 to 99 acres.....	22	25	22	23
50 to 69 acres.....	12	11	11	9	100 to 199 acres.....	9	7	9	7
70 to 99 acres.....	8	12	6	12	200 to 499 acres.....	6	7	6	7
100 to 139 acres.....	18	17	16	15	500 to 999 acres.....	-	-	-	-
140 to 179 acres.....	4	3	4	3	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	4	7	4	3	Cropland used only for pasture or grazing..... farms.....	37	48	28	40
220 to 259 acres.....	5	4	5	3	..... acres.....	1 238	1 754	1 120	1 515
260 to 499 acres.....	8	9	6	9	Other cropland (see text)..... farms.....	18	30	12	(NA)
500 to 999 acres.....	1	1	1	1	..... acres.....	323	512	284	429
1,000 to 1,999 acres.....	-	-	-	-	Total woodland..... farms.....	32	38	22	27
2,000 acres and over.....	-	-	-	-	..... acres.....	1 725	1 277	1 049	1 017
					Other land (see text)..... farms.....	75	84	60	(NA)
					..... acres.....	1 428	2 330	1 236	1 474
					Irrigated land..... farms.....	11	10	11	10
					..... acres.....	431	277	431	277

Table 2. Farm Operators—Tenure and Characteristics: 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
All farm operators..... number.....	120	144	97	109	<b>Farms by type of organization—Con.</b>				
Land in farms..... acres.....	10 245	11 692	8 961	9 859	Partnership..... number.....	(NA)	(NA)	8	4
Harvested cropland..... acres.....	5 531	5 819	5 272	5 424	..... acres.....	(NA)	(NA)	1 184	687
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	6	4
Full owners..... number.....	59	70	48	40	..... acres.....	(NA)	(NA)	1 331	1 681
Land in farms..... acres.....	4 306	4 072	3 287	2 437	Other..... number.....	(NA)	(NA)	-	5
Harvested cropland..... acres.....	1 391	1 186	1 308	896	..... acres.....	(NA)	(NA)	-	193
Part owners..... number.....	37	50	30	46	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres.....	4 067	4 889	3 904	4 721	Under 25 years.....	-	-	-	-
Harvested cropland..... acres.....	3 142	3 392	3 032	3 317	25 to 34 years.....	13	8	12	8
Tenants..... number.....	24	24	19	23	35 to 44 years.....	23	28	14	17
Land in farms..... acres.....	1 872	2 731	1 770	2 701	45 to 54 years.....	25	41	21	37
Harvested cropland..... acres.....	998	1 241	932	1 211	55 to 64 years.....	33	38	28	26
Percent of tenancy.....	20.0	16.6	19.6	21.1	65 years and over.....	20	29	16	21
					Average age.....	52.7	53.3	53.1	52.9
Black and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated.....	79	105	62	75
All farm operators..... number.....	-	(NA)	-	-	On another farm.....	2	-	1	-
Land in farms..... acres.....	-	(NA)	-	-	In a rural area, not on a farm.....	13	25	11	23
Harvested cropland..... acres.....	-	(NA)	-	-	In a city, town, or urban area.....	7	-	6	-
Full owners..... number.....	-	(NA)	-	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres.....	-	(NA)	-	-	None.....	50	(NA)	46	(NA)
Harvested cropland..... acres.....	-	(NA)	-	-	1 to 49 days.....	4	8	3	6
Part owners..... number.....	-	(NA)	-	-	50 to 99 days.....	3	7	2	2
Land in farms..... acres.....	-	(NA)	-	-	100 to 149 days.....	7	7	7	7
Harvested cropland..... acres.....	-	(NA)	-	-	150 to 199 days.....	4	8	1	6
Tenants..... number.....	-	(NA)	-	-	200 days and over.....	24	36	10	22
Land in farms..... acres.....	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres.....	-	(NA)	-	-	Farming.....	78	(NA)	73	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	36	(NA)	18	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	5	(NA)
Individual or family..... number.....	(NA)	(NA)	83	96	Farm operators reporting agricultural contracts.....	(NA)	(NA)	10	(NA)
Land in farms..... acres.....	(NA)	(NA)	6 446	7 298					

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

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over .....	15	28	15	28	Specified products sold:		
\$40,000 to \$99,999 .....	22	28	22	28	Crops .....	50	(NA)
\$20,000 to \$39,999 .....	17	28	17	28	Crops .....	\$1,000	1 556
\$10,000 to \$19,999 .....	12	16	12	16	Grains .....	\$1,000	4
\$5,000 to \$9,999 .....	11	21	11	21	Tobacco .....	\$1,000	9
\$2,500 to \$4,999 .....	16	11	16	11	Cotton and cottonseed .....	\$1,000	--
Under \$2,500 (see text) .....	27	40	4	5	Field seeds, hay, forage, and silage .....	\$1,000	19
\$2,000 to \$2,499 .....	3	3	(X)	(X)	Other field crops .....	\$1,000	74
\$1,500 to \$1,999 .....	5	4	(X)	(X)	Vegetables, sweet corn, and melons .....	\$1,000	22
\$1,000 to \$1,499 .....	5	4	(X)	(X)	Fruits, nuts, and berries .....	\$1,000	1 235
Under \$1,000 (see text) .....	14	29	(X)	(X)	Livestock, poultry, and their products .....	\$1,000	49
Market value of agricultural products sold .....	\$1,000	6 361	\$1,000	4 474	Poultry and poultry products .....	\$1,000	2 085
Average per farm .....	dollars	53 009	dollars	31 069	Dairy products .....	\$1,000	7
Crops, including hay .....	farms	62	farms	82	Cattle and calves .....	\$1,000	159
Nursery and greenhouse products .....	\$1,000	1 569	\$1,000	2 965	Hogs and pigs .....	\$1,000	30
Forest products .....	farms	22	farms	21	Sheep, lambs, and wool .....	\$1,000	1 051
	\$1,000	2 696		2 696	Other livestock and livestock products .....	\$1,000	36
Livestock, poultry, and their products .....	farms	2	farms	1			1 051
	\$1,000	2		(Z)			161
Poultry and poultry products .....	farms	59	farms	81			83
	\$1,000	2 094		1 509			

**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> .....	31	(NA)	12	(NA)	Total family income from off-farm sources <sup>2</sup> .....	51
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	farms	25	(NA)	22		287
Customwork and other agricultural services .....	\$1,000	31	(NA)	28	Nonfarm business, excluding farm related .....	3
Recreational services .....	farms	9	7	7		27
Government farm programs .....	\$1,000	9	28	8	Cash wages, salaries, commissions, and tips .....	27
Rent of farmland or from lease or sale of allotments .....	farms	3	--	2		177
Other farm-related sources .....	\$1,000	13	--	(D)	Interest, dividends, or royalties .....	29
Expenses for farm-related income sources <sup>1</sup> .....	\$1,000	4	7	(D)		44
		6	(NA)	5	Federal Social Security, pensions, retirement pay, etc. .....	9
		3	(NA)	3	Rent income of nonfarm property .....	22
		1	(NA)	1		13
		1	(NA)	1		17
		6	(NA)	5		
		15	(NA)	14		

<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 .....	farms	120	farms	144	Seeds, bulbs, plants, and trees purchased .....	farms	80	farms	85
Farms with --	\$1,000	5 744	\$1,000	3 869	Commercial fertilizer purchased .....	\$1,000	299	\$1,000	176
\$1 to \$999 .....	farms	7	farms	5	Other agricultural chemicals purchased .....	farms	89	farms	83
\$1,000 to \$1,999 .....	\$1,000	12	\$1,000	22	Lime .....	\$1,000	127	\$1,000	98
\$2,000 to \$2,999 .....	farms	9	farms	5	Gasoline and other petroleum fuel and oil for farm business .....	farms	65	farms	(NA)
\$3,000 to \$4,999 .....	\$1,000	16	\$1,000	22	Gasoline .....	\$1,000	238	\$1,000	153
\$5,000 to \$9,999 .....	farms	13	farms	27	Diesel oil .....	farms	(NA)	farms	(NA)
\$10,000 to \$19,999 .....	\$1,000	13	\$1,000	13	LP gas, butane, and propane .....	\$1,000	(NA)	\$1,000	(NA)
\$20,000 to \$39,999 .....	farms	13	farms	13	Motor oil, grease, piped gas, kerosene, and fuel oil .....	farms	(NA)	farms	(NA)
\$40,000 to \$59,999 .....	\$1,000	16	\$1,000	63	Hired farm labor .....	farms	66	farms	81
\$60,000 and over .....	farms	21	farms	21	Contract labor .....	\$1,000	1 634	\$1,000	1 192
Livestock and poultry purchased .....	farms	32	farms	58	Machine hire and customwork .....	farms	7	farms	34
Feed for livestock and poultry purchased .....	\$1,000	911	\$1,000	485	All other production expenses .....	\$1,000	116	\$1,000	134
Commercially mixed formula feeds .....	farms	52	farms	65			2 062		1 267
Feed ingredients .....	\$1,000	780	\$1,000	412					
Whole grains .....	farms	(NA)	farms	(NA)					
Hay, green chop, and silage .....	\$1,000	(NA)	\$1,000	(NA)					
Animal health costs for livestock and poultry .....	farms	(NA)	farms	(NA)					
	\$1,000	(NA)	\$1,000	(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>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment..... farms..... \$1,000.....	119	142	96	107	Grain and bean combines, self-propelled..... farms.....	1	-	1	-
Average per farm..... dollars.....	22 303	11 101	25 746	13 029	..... number.....	1	-	1	-
Farms by value group:					mfd in last 5 years, number.....	-	-	-	-
\$1 to \$999.....	-	6	-	31	Corn heads for combines..... farms.....	5	8	5	5
\$1,000 to \$4,999.....	19	51	11	31	..... number.....	5	9	5	6
\$5,000 to \$9,999.....	22	41	15	33	mfd in last 5 years, number.....	-	3	-	1
\$10,000 to \$19,999.....	26	27	18	27	Other cornpickers and picker-shellers..... farms.....	2	-	2	3
\$20,000 to \$29,999.....	23	-	23	6	..... number.....	2	-	2	3
\$30,000 to \$49,999.....	5	-	20	6	mfd in last 5 years, number.....	-	-	-	2
\$50,000 to \$69,999.....	20	17	5	-	Mower conditioners..... farms.....	18	(NA)	14	(NA)
\$70,000 and over.....	4	-	4	4	..... number.....	23	(NA)	18	(NA)
<b>Selected Machinery and Equipment</b>					mfd in last 5 years, number.....	7	(NA)	6	(NA)
Automobiles..... farms.....	99	93	84	73	Pickup balers..... farms.....	25	35	23	32
..... number.....	141	143	117	117	..... number.....	26	38	24	35
mfd in last 5 years, number.....	66	75	63	64	mfd in last 5 years, number.....	3	10	3	9
Motor trucks, including pickups..... farms.....	112	132	92	99	Windrowers, pull and self-propelled..... farms.....	11	(NA)	10	8
..... number.....	317	336	281	294	..... number.....	13	(NA)	12	8
mfd in last 5 years, number.....	62	92	57	79	mfd in last 5 years, number.....	2	(NA)	2	3
Wheel tractors..... farms.....	113	119	91	93	Field forage harvesters, shear bar or flywheel type..... farms.....	27	(NA)	26	20
..... number.....	333	336	300	292	..... number.....	32	(NA)	30	21
mfd in last 5 years, number.....	62	85	61	74	mfd in last 5 years, number.....	4	(NA)	4	7
Crawler tractors..... farms.....	8	-	6	6					
..... number.....	8	-	6	6					
mfd in last 5 years, number.....	-	-	-	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.....	63	(X)	52	(X)	59	(X)	49	(X)	2 085
Any cattle, hogs, or sheep.....1974.....	54	(X)	44	(X)	54	(X)	46	(X)	441
.....1969.....	69	(X)	52	(X)	71	(X)	52	(X)	(NA)
Cattle and calves.....1974.....	48	3 111	40	2 996	47	1 497	42	1 474	282
.....1969.....	62	2 667	45	2 391	63	1 399	44	1 343	161
Farms with—									
1 to 4.....1974.....	2	8	-	-	8	25	4	12	3
5 to 9.....1974.....	4	30	1	9	4	28	4	28	8
10 to 19.....1974.....	3	53	2	35	7	88	6	78	14
20 to 49.....1974.....	15	519	13	451	21	701	21	701	174
50 to 99.....1974.....	15	1 011	15	1 011	5	(D)	5	(D)	(D)
100 to 199.....1974.....	6	(D)	6	(D)	2	(D)	2	(D)	(D)
200 to 499.....1974.....	3	(D)	3	(D)	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	47	2 121	40	2 037	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	50	1 801	39	1 727	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	22	415	15	331	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	324	7	264	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	30	1 706	30	1 706	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	42	1 477	36	1 463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	1 485
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	1 051
	<b>Inventory, 1974</b>				<b>Sales, 1974—Farms with sales of \$2,500 and over</b>				
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	22	415	15	331	Cattle sold.....	41	555	245	
Farms with—					Farms with—				
1 to 4.....	7	20	4	11	1 to 4.....	8	21	7	
5 to 9.....	1	7	-	-	5 to 9.....	15	108	39	
10 to 19.....	7	100	5	72	10 to 19.....	9	116	46	
20 to 49.....	5	(D)	4	(D)	20 to 49.....	8	236	(D)	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	1	74	(D)	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	30	1 706	30	1 706	Calves sold.....	36	919	37	
Farms with—					Farms with—				
1 or 2.....	1	1	1	1	1 or 2.....	2	2	(Z)	
3 or 4.....	1	3	1	3	3 or 4.....	-	-	-	
5 to 9.....	1	7	1	7	5 to 9.....	9	58	5	
10 to 19.....	-	-	-	-	10 to 19.....	5	79	5	
20 to 49.....	16	588	16	588	20 to 49.....	15	400	15	
50 to 99.....	7	481	7	481	50 to 99.....	4	280	8	
100 to 199.....	3	(D)	3	(D)	100 to 199.....	1	100	6	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974..	32	721	Cattle fattened on grains and concentrates .....	1974..	4	53	(D)
	1969..	35	487		1969..	1	2	(NA)
Beef heifers .....	1974..	9	62	Farms with—				
Milk heifers .....	1974..	24	659	1 to 9 .....	1974..	1	3	2
Steers, steer calves, bulls, and bull calves .....	1974..	27	238	10 to 19 .....	1974..	2	28	(D)
	1969..	30	177	20 to 49 .....	1974..	1	22	(D)
				50 to 99 .....	1974..	—	—	—
				100 to 199 .....	1974..	—	—	—
				200 to 499 .....	1974..	—	—	—
				500 and over .....	1974..	—	—	—

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs .....	1974..	9	2 166	9	2 166	8	2 449	8	2 449	159
	1969..	8	2 510	8	2 510	8	1 963	8	1 963	(NA)
Farms with—										
1 to 4 .....	1974..	1	2	1	2	—	—	—	—	—
5 to 9 .....	1974..	1	8	1	8	—	—	—	—	—
10 to 24 .....	1974..	3	36	3	36	2	18	2	18	(Z)
25 to 49 .....	1974..	1	30	1	30	1	13	1	13	1
50 to 99 .....	1974..	—	—	—	—	2	58	2	58	6
100 to 199 .....	1974..	—	—	—	—	—	—	—	—	—
200 to 499 .....	1974..	1	(D)	1	(D)	—	—	—	—	—
500 and over .....	1974..	2	(D)	2	(D)	—	—	—	—	—
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	3	2 360	3	2 360	152
	1969..	(X)	(X)	(X)	(X)	3	578	3	578	14
						2	737	2	737	(NA)
Sheep and lambs .....	1974..	6	46	3	7	3	24	—	—	(NA)
	1969..	5	77	3	63	3	53	2	46	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	4	140
Sheep, lambs, and wool .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats .....	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969..	(NA)	(NA)	2	4	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974..	12	63	7	39	3	4	1	1	(Z)
	1969..	20	114	(NA)	(NA)	3	9	(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 .....	1974..	6	366	Litters of pigs farrowed between—					
	1969..	6	422	December 1 of preceding year and November 30 .....	1974..	6	374	6	374
Other hogs and pigs .....	1974..	9	1 800		1969..	6	304	6	304
	1969..	8	2 088	December 1 of preceding year and May 31 .....	1974..	6	188	6	188
Lambs under 1 year old .....	1974..	3	3		1969..	6	182	6	182
Ewes 1 year old or older .....	1974..	2	2	June 1 and November 30 .....	1974..	4	186	4	186
Rams and wethers .....	1974..	2	2		1969..	5	122	5	122

<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 .....	1974..	18	(X)	14	(X)	9	(X)	5	(X)
	1969..	(NA)	(X)	18	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older .....	1974..	17	8 486	13	8 394	8	12 256	4	10 726
	1969..	19	22 224	18	22 194	11	17 930	11	17 930
Hens and pullets of laying age .....	1974..	17	8 481	13	8 389	8	12 256	4	10 726
	1969..	16	18 497	15	(D)	11	17 930	11	17 930
Farms with—									
1 to 99 .....	1974..	13	316	9	224	3	30	—	—
100 to 399 .....	1974..	1	315	1	315	1	320	1	320
400 to 1,599 .....	1974..	2	(D)	2	(D)	2	(D)	1	(D)
1,600 to 3,199 .....	1974..	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974..	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999 .....	1974..	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1974..	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974..	—	—	—	—	—	—	—	—
100,000 and over .....	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974..	2	150	2	150	—	—	—	—
	1969..	—	—	—	—	2	50	—	—
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	11	162	7	159
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	13	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 .....	1974..	13	8 389	4	10 726	Turkeys .....	1974..	1	(D)	1	(D)
	1969..	15	(D)	11	17 930		1969..	2	500	3	3 660
Hens for table or market egg production .....	1974..	13	8 381	4	10 726	Turkeys for slaughter .....	1974..	1	(D)	1	(D)
Hens for hatching egg production .....	1974..	2	8	-	-	Heavy breed .....	1974..	-	-	-	-
Pullets 3 months old or older .....	1974..	-	-	-	-	Light breed .....	1974..	1	(D)	1	(D)
	1969..	7	(D)	-	-	Turkey hens for breeding .....	1974..	-	-	-	-
Roosters and male chickens for breeding .....	1974..	2	5	-	-		1969..	-	-	-	-
Pullet chicks and pullets under 3 months old .....	1974..	-	-	-	-	Other poultry .....	1974..	4	(X)	-	(X)
	1969..	-	-	-	-		1969..	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes .....		29	36	987	1 057	(X)	(X)
Sorghums for all purposes .....		-	-	-	-	(X)	(X)
Soybeans for beans (bushels) .....		-	-	-	-	-	-
Peanuts for nuts (pounds) .....		-	-	-	-	-	-
Wheat (bushels) .....		6	3	33	20	1 229	543
Other small grains for grain .....		1	-	34	36	(X)	(X)
Cotton (bales) .....		-	-	-	-	-	-
Tobacco (pounds) .....		-	-	-	-	-	-
Irish potatoes (hundredweight) .....		25	(NA)	1 752	(NA)	372 158	(NA)
Sweetpotatoes (bushels) .....		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry) .....		43	46	1 583	1 497	3 575	2 978
Vegetables, sweet corn, or melons for sale .....		32	19	356	243	(X)	(X)
Land in orchards .....		5	2	17	3	(X)	(X)
Berries for sale .....		5	1	3	1	(X)	(X)
Other crops .....		22	(NA)	833	758	(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) .....		5	4	59	36	4 825	1 559	1	2
Corn for silage or green chop (tons, green) .....		26	26	928	993	14 075	16 242	-	-
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) .....		12	12	642	278	1 638	640	-	-

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..	28	1 120	(X)	1	10	3	60	3	22	-	-
	1969..	40	1 515	(X)	1	180	12	429	11	55	2	41
Improved pasture .....	1974..	7	209	(X)	-	-	4	123	4	26	-	-
	1969..	3	231	(X)	-	-	-	-	-	-	-	-
Corn for all purposes .....	1974..	29	987	(X)	1	2	29	987	25	303	7	108
	1969..	29	1 029	(X)	-	-	29	992	25	332	7	146
Sorghums for all purposes .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) .....	1974..	6	33	1 229	-	-	1	7	1	4	-	-
	1969..	3	20	543	-	-	1	4	(NA)	1	(NA)	-
Oats (bushels) .....	1974..	1	12	360	-	-	1	12	1	2	-	-
	1969..	1	8	320	-	-	1	8	(NA)	(Z)	(NA)	-
Barley (bushels) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) .....	1974..	1	22	300	-	-	-	-	(NA)	-	(NA)	-
	1969..	1	28	540	-	-	1	28	(NA)	2	(NA)	-
Other small grains for grain .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	1974..	33	1 367	3 237	1	8	10	328	8	72	2	9
	1969..	32	1 165	2 435	-	-	12	339	12	97	-	-
Field seed crops .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	10	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	1974..	22	1 748	371 350	1	3	19	1 745	19	1 815	-	-
	1969..	30	2 259	468 104	2	12	30	2 259	(NA)	3 085	(NA)	-
Vegetables, sweet corn, or melons for sale .....	1974..	25	329	(X)	4	56	21	321	18	251	3	4
	1969..	16	222	(X)	2	29	16	221	14	134	3	15
Land in orchards .....	1974..	4	7	(X)	1	1	2	2	2	1	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms			Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	3	2	(X)	--	--	--	--	--	--	--	--	--
1969	1	1	(X)	--	--	--	--	--	--	--	--	--
Nursery and greenhouse products	21	831	(X)	9	349	13	306	12	99	2	1	1
1969	17	742	(X)	6	55	7	295	7	68	2	3	3
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
Total chemical costs, including fertilizer and lime	80	83	Sprays, dusts, granules, fumigants, etc. to control—		
\$1,000	475	354	Diseases in crops and orchards	14	3
Commercial fertilizer	74	75	farms	846	520
farms	3 895	4 578	acres on which used	\$1,000	4
acres on which used	2 716	3 977	Weeds or grass in crops	19	28
farms	349	258	acres on which used	1 416	1 702
acres on which used	20	25	farms	12	10
farms	418	855	Weeds or brush in pasture	--	--
acres on which used	393	819	acres on which used	--	--
farms	7	10	farms	--	(NA)
acres on which used	--	--	Weeds on all other land	--	(NA)
\$1,000	--	10	acres on which used	--	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	--	1	farms	--	(NA)
farms	--	22	acres on which used	--	(NA)
acres on which used	--	(2)	Chemicals for defoliation or for growth control	3	3
farms	36	36	of crops or thinning of fruit	217	400
acres on which used	2 832	3 016	acres on which used	1	1
farms	92	70	farms	6	15
acres on which used	--	--	acres on which used	(2)	1
\$1,000	--	--	Insect control on livestock and poultry	9	(NA)
Nematodes in crops	--	--	farms	3	(NA)
farms	--	--	acres on which used	3	(NA)
acres on which used	--	--	Other chemicals (see text)		
\$1,000	--	--	farms	9	(NA)
			acres on which used	3	(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	11	10	Land irrigated by—Continued		
Proportion of farms	11.3	9.1	Self-propelled sprinkler systems	2	(NA)
Total land irrigated	431	277	farms	7	(NA)
acres	39.2	27.7	acres	9	(NA)
Average per farm	11	10	Other sprinkler systems	424	(NA)
Cropland irrigated	431	277	farms	1 423	1 640
acres	11	9	acres	1 231	1 244
Harvested cropland irrigated	420	97	acres	1 059	898
farms	1	1	acres	--	--
acres	10	180	Farms not irrigated in 1974 but irrigated	--	(X)
Cropland pasture irrigated	1	1	between 1970 and 1973	--	(X)
farms	1	(NA)	acres irrigated in most recent year	9	12
acres	1	--	farms	9.3	11.0
Other cropland irrigated	--	--	Proportion of farms	1 513	1 453
farms	--	--	acres	137	107
acres	--	--	acres	15.2	8.9
Pasture irrigated, other than cropland pasture	--	--	Average per farm	13	(NA)
farms	--	--	farms	21	(NA)
acres	--	--	number	10	(NA)
acres	--	--	acres		
Estimated quantity of irrigation water applied	196	150	Artificial ponds, pits, reservoirs, and earthen		
acre-feet	0.5	0.5	tanks	13	(NA)
Average per acre irrigated	--	--	farms	21	(NA)
acre-feet	--	--	number	10	(NA)
Land irrigated by—	--	--	acres		
farms	--	(NA)			
acres	--	(NA)			

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

Farms with debt owed by farm operator (see text)	Total operator debt	Secured by real estate	Not secured by real estate
farms	37	24	20
\$1,000	824	546	278
Farms by size of debt owed:			
Under \$5,000	7	2	7
\$5,000 to \$9,999	3	2	5
\$10,000 to \$29,999	20	16	5
\$30,000 to \$49,999	4	2	2
\$50,000 and over	3	2	1

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

	Farms		Workers		Dollars (1,000)		Farms with—	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	54	38	29	24
150 days or more	38	43	306	274	1 391	1 186	Cash wages paid—\$1,000	1 631	1 391	217	23
25 to 149 days	29	48	186	296	217	23	Number of workers	648	306	186	156
Less than 25 days	24	3	156	(NA)	23	3	Farms with—				
Total contract labor	5	3	(NA)	(NA)	4		1 worker	8	14	2	5
Farms reporting number of contract workers furnished by contractor	3	(NA)	7	(NA)	3	(NA)	2 workers	5	6	8	1
							3 or 4 workers	18	8	9	9
							5 to 9 workers	10	4	6	5
							10 workers and over	13	6	4	4



**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:					Specified products sold:		
\$100,000 and over	11	35	11	35	Crops	farms 86 (NA)	\$1,000 1 161 696
\$40,000 to \$99,999	27	39	27	39	Grains	farms --	\$1,000 -- 3
\$20,000 to \$39,999	43	31	43	29	Tobacco	farms --	\$1,000 -- --
\$10,000 to \$19,999	30	44	30	44	Cotton and cottonseed	farms --	\$1,000 -- --
\$5,000 to \$9,999	20	37	20	37	Field seeds, hay, forage, and silage	farms 31	\$1,000 31 22
\$2,500 to \$4,999	36	31	36	29	Other field crops	farms --	\$1,000 103 61
Under \$2,500 (see text)	87	107	1	8	Vegetables, sweet corn, and melons	farms --	\$1,000 -- 2
\$2,000 to \$2,499	13	12	(X)	(X)	Fruits, nuts, and berries	farms 42	\$1,000 42 47
\$1,500 to \$1,999	13	8	(X)	(X)	Livestock, poultry, and their products	farms 82	\$1,000 82 113
\$1,000 to \$1,499	14	9	(X)	(X)	Poultry and poultry products	\$1,000 3 885 3 507	\$1,000 29 39
Under \$1,000 (see text)	47	78	(X)	(X)	Dairy products	\$1,000 1 817 1 868	\$1,000 33 45
Market value of agricultural products sold	\$1,000 5 761 5 270	\$1,000 5 671 4 828	\$1,000 5 671 4 828	\$1,000 4 828 25 145	Cattle and calves	\$1,000 1 426 1 096	\$1,000 48 (NA)
Average per farm	dollars 22 681 17 987	dollars 33 755 25 145	dollars 33 755 25 145	Hogs and pigs	\$1,000 373 178	\$1,000 6 (NA)	
Crops, including hay	farms 126	farms 166	farms 86 (NA)	Sheep, lambs, and wool	\$1,000 4 4	\$1,000 4 (NA)	
\$1,000 1 200	\$1,000 1 439	\$1,000 1 161 696	\$1,000 1 161 696	Other livestock and livestock products	farms 7	\$1,000 9	
Nursery and greenhouse products	farms 53	farms 39	farms 31				
\$1,000 636	\$1,000 618	\$1,000 619	\$1,000 619				
Forest products	farms 22	farms 14	farms 14				
\$1,000 9	\$1,000 6	\$1,000 7	\$1,000 5				
Livestock, poultry, and their products	farms 121	farms 146	farms 82				
\$1,000 3 916	\$1,000 3 826	\$1,000 3 885	\$1,000 3 507				
Poultry and poultry products	farms 31	(NA)	farms 29				
\$1,000 1 818	(NA)	\$1,000 1 817	\$1,000 1 868				

**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>	101	(NA)	37	(NA)	Total family income from off-farm sources <sup>2</sup>	farms 97	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 33	(NA)	farms 23	(NA)	\$1,000 894		
\$1,000 210	(NA)	\$1,000 202	(NA)	Cash wages, salaries, commissions, and tips	farms 23	\$1,000 185	
Customwork and other agricultural services	farms 16	19	farms 10	15	Interest, dividends, or royalties	farms 46	
\$1,000 108	41	\$1,000 102	37	\$1,000 86	Federal Social Security, pensions, retirement pay, etc.	farms 19	
Recreational services	farms 1	6	farms 1	2	\$1,000 86	Rent income of nonfarm property	farms 12
\$1,000 7	17	\$1,000 7	12	\$1,000 91		\$1,000 36	
Government farm programs	farms 11	22	farms 5	15			
\$1,000 2	6	\$1,000 2	6				
Rent of farmland or from lease or sale of allotments	farms 4	(NA)	farms 2	(NA)			
\$1,000 4	(NA)	\$1,000 2	(NA)				
Other farm-related sources	farms 5	(NA)	farms 5	(NA)			
\$1,000 89	(NA)	\$1,000 89	(NA)				
Expenses for farm-related income sources <sup>1</sup>	farms 12	(NA)	farms 7	(NA)			
\$1,000 108	(NA)	\$1,000 96	(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	farms 254	farms 293	farms 168	farms 192	Seeds, bulbs, plants, and trees purchased	farms 120	farms 133	farms 86	farms 97
\$1,000 4 937	\$1,000 4 733	\$1,000 4 823	\$1,000 4 099	Commercial fertilizer purchased	\$1,000 165	\$1,000 143	\$1,000 160	\$1,000 138	
Farms with --					Other agricultural chemicals purchased	farms 161	farms 167	farms 109	farms 125
\$1 to \$999	41	59	8	8	Lime	\$1,000 112	\$1,000 82	\$1,000 104	\$1,000 69
\$1,000 to \$1,999	37	29	13	10	Gasoline and other petroleum fuel and oil for farm business	farms 102	(NA)	farms 75	(NA)
\$2,000 to \$2,999	19	20	19	24	Gasoline	\$1,000 77	\$1,000 77	\$1,000 75	\$1,000 74
\$3,000 to \$4,999	27	31	25	48	Diesel oil	farms 25	farms 35	farms 15	farms 27
\$5,000 to \$9,999	36	47	34	45	LP gas, butane, and propane	\$1,000 (NA)	\$1,000 8	\$1,000 9	\$1,000 6
\$10,000 to \$19,999	25	107	25	48	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 166	farms 190
\$20,000 to \$39,999	33		33	29	Hired farm labor	\$1,000 108	\$1,000 152	\$1,000 92	\$1,000 139
\$40,000 to \$59,999	22		22		Contract labor	(NA) 511	(NA) 908	(NA) 505	(NA) 606
\$60,000 and over	14		14	28	Machine hire and customwork	farms 9	farms 66	farms 9	farms 12
Livestock and poultry purchased	farms 72	farms 110	farms 51	farms 80	All other production expenses	\$1,000 223	\$1,000 251	\$1,000 168	\$1,000 191
\$1,000 569	\$1,000 545	\$1,000 554	\$1,000 526		\$1,000 1 259	\$1,000 1 272	\$1,000 1 183	\$1,000 1 169	
Feed for livestock and poultry purchased	farms 127	farms 162	farms 86	farms 107					
\$1,000 1 963	\$1,000 1 474	\$1,000 1 944	\$1,000 1 308						
Commercially mixed formula feeds	farms 110	farms 128	farms 85	farms 101					
\$1,000 1 860	\$1,000 1 259	\$1,000 1 849	\$1,000 1 247						
Feed ingredients	(NA)	(NA)	farms 7	farms 4					
Whole grains	(NA)	(NA)	farms 11	farms 4					
Hay, green chop, and silage	(NA)	(NA)	farms 10	farms 5					
Animal health costs for livestock and poultry	(NA)	(NA)	farms 12	farms 16					
\$1,000 (NA)	(NA)	\$1,000 18	(NA) 36						
		\$1,000 73	(NA) 40						

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>All Machinery and Equipment</b>				
Estimated market value of all machinery and equipment ----- farms .....	253	276	167	187
----- \$1,000 .....	3 833	2 077	2 877	1 710
Average per farm ----- dollars .....	15 149	7 524	17 226	9 146
<b>Farms by value group:</b>				
\$1 to \$999 ----- farms .....	2	11	1	69
\$1,000 to \$4,999 ----- farms .....	46	121	30	49
\$5,000 to \$9,999 ----- farms .....	79	70	41	43
\$10,000 to \$19,999 ----- farms .....	59	45	39	12
\$20,000 to \$29,999 ----- farms .....	37		31	
\$30,000 to \$49,999 ----- farms .....	18	29	17	
\$50,000 to \$69,999 ----- farms .....	10		6	
\$70,000 and over ----- farms .....	2		2	
<b>Selected Machinery and Equipment</b>				
Automobiles ----- farms .....	192	193	125	131
----- number .....	264	280	163	189
mfd in last 5 years, number .....	140	166	88	120
Motor trucks, including pickups ----- farms .....	215	199	146	145
----- number .....	387	412	286	305
mfd in last 5 years, number .....	118	150	97	116
Wheel tractors ----- farms .....	213	227	134	160
----- number .....	457	520	316	381
mfd in last 5 years, number .....	82	124	61	100
Crawler tractors ----- farms .....	18		16	28
----- number .....	21		18	29
mfd in last 5 years, number .....				13

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Selected Machinery &amp; Equip. — Con.</b>				
Grain and bean combines, self-propelled ----- farms .....		1		1
----- number .....		1		1
mfd in last 5 years, number .....				
Corn heads for combines ----- farms .....		8		4
----- number .....		8		4
mfd in last 5 years, number .....		3		1
Other cornpickers and picker-shellers ----- farms .....	1		1	4
----- number .....	1		1	4
mfd in last 5 years, number .....				2
Mower conditioners ----- farms .....	30	(NA)	25	(NA)
----- number .....	46	(NA)	40	(NA)
mfd in last 5 years, number .....	5	(NA)	5	(NA)
Pickup balers ----- farms .....	67	58	50	43
----- number .....	73	60	52	44
mfd in last 5 years, number .....	9	21	7	18
Windrowers, pull and self-propelled ----- farms .....	32	(NA)	25	25
----- number .....	33	(NA)	25	26
mfd in last 5 years, number .....	9	(NA)	7	8
Field forage harvesters, shear bar or flywheel type ----- farms .....	30	(NA)	25	22
----- number .....	30	(NA)	25	25
mfd in last 5 years, number .....	4	(NA)	4	8

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry ----- 1974 .....	143	(X)	92	(X)	121	(X)	82	(X) 3 885
Any cattle, hogs, or sheep ----- 1974 .....	96	(X)	58	(X)	82	(X)	54	(X) 543
----- 1969 .....	119	(X)	74	(X)	99	(X)	74	(X) (NA)
Cattle and calves ----- 1974 .....	85	2 786	51	2 403	71	1 459	48	1 330 373
----- 1969 .....	91	3 518	59	2 889	76	1 987	61	1 792 178
<b>Farms with—</b>								
1 to 4 ----- 1974 .....	16	52	7	21	16	40	6	20 4
5 to 9 ----- 1974 .....	11	83	2	17	16	101	5	32 5
10 to 19 ----- 1974 .....	20	250	10	128	14	199	14	199 27
20 to 49 ----- 1974 .....	20	590	14	426	16	422	14	382 74
50 to 99 ----- 1974 .....	11	727	11	727	7	(D)	7	477 (D)
100 to 199 ----- 1974 .....	5	(D)	5	(D)	2	(D)	2	(D) (D)
200 to 499 ----- 1974 .....	2	(D)	2	(D)				
500 and over ----- 1974 .....								
Cows and heifers that had calved ----- 1974 .....	74	1 926	46	1 718	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969 .....	67	2 261	49	1 939	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows ----- 1974 .....	40	315	17	120	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969 .....	(NA)	159	7	145	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows ----- 1974 .....	41	1 611	35	1 598	(NA)	(NA)	(NA)	(NA) (NA)
----- 1969 .....	55	2 102	45	1 794	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold ----- 1974 .....	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X) 1 426
----- 1969 .....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 1 096

	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over		
	All farms		Farms with sales of \$2,500 and over		Farms	Number	Dollars (1,000)
	Farms	Number	Farms	Number			
Beef cows -----	40	315	17	120	35	526	340
<b>Farms with—</b>							
1 to 4 -----	20	57	10	29	10	33	12
5 to 9 -----	7	53	2	15	9	57	18
10 to 19 -----	10	127	4	46	6	76	30
20 to 49 -----	3	78	1	30	8	195	64
50 to 99 -----					1	(D)	(D)
100 to 199 -----					1	(D)	(D)
200 to 499 -----							
500 and over -----							
Milk cows -----	41	1 611	35	1 598	45	804	33
<b>Farms with—</b>							
1 or 2 -----	5	6	1	1	12	16	1
3 or 4 -----	3	12	1	4	4	14	1
5 to 9 -----	2	15	2	15	4	30	2
10 to 19 -----	6	87	6	87	12	163	7
20 to 49 -----	13	402	13	402	7	192	7
50 to 99 -----	9	599	9	599	5	289	9
100 to 199 -----	2	(D)	2	(D)	1	100	5
200 to 499 -----	1	(D)	1	(D)			
500 and over -----							

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

	Inventory — Farms with sales of \$2,500 and over			Sales — Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	38	574	Cattle fattened on grains and concentrates .....	7	56	17
1969 .....	47	748	1969 .....	2	28	(NA)
Beef heifers .....	12	115	Farms with—			
Milk heifers .....	28	459	1 to 9 .....	5	15	2
Steers, steer calves, bulls, and bull calves .....	27	111	10 to 19 .....	1	11	4
1969 .....	37	202	20 to 49 .....	1	30	10
			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 .....	22	1 778	10	1 673	12	1 927	6	1 827	166
1969 .....	22	6 286	16	5 657	19	6 700	14	6 269	(NA)
Farms with—									
1 to 4 .....	11	22	3	5	1	2	—	—	—
5 to 9 .....	1	8	1	8	—	—	—	—	—
10 to 24 .....	3	54	—	—	5	70	1	17	(Z)
25 to 49 .....	1	34	—	—	1	45	—	—	—
50 to 99 .....	2	110	2	110	—	—	—	—	—
100 to 199 .....	2	(D)	2	(D)	—	—	—	—	—
200 to 499 .....	1	(D)	1	(D)	4	(D)	4	(D)	(D)
500 and over .....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	4	83	1	15	(Z)
1969 .....	(X)	(X)	(X)	(X)	6	1 193	5	1 184	(NA)
Sheep and lambs .....	15	205	5	137	7	121	4	93	(NA)
1969 .....	21	459	8	168	11	297	3	176	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	111	797
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	4
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	2	25	(NA)	(NA)	1	6	(NA)
Horses and ponies .....	33	230	15	171	7	23	5	21	15
1969 .....	44	439	(NA)	(NA)	12	63	(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 .....	5	190	8	345	5	326
1969 .....	10	720	12	750	10	702
Other hogs and pigs .....	10	1 483	7	172	5	163
1969 .....	15	4 937	11	343	9	322
Lambs under 1 year old .....	4	20	7	173	5	163
Ewes 1 year old or older .....	4	105	11	407	10	380
1969 .....	5	12				

<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 .....	48	(X)	36	(X)	30	(X)	29	(X)
1969 .....	(NA)	(X)	42	(X)	(NA)	(X)	39	(X)
Chickens 3 months old or older .....	42	179 862	30	179 606	24	95 230	23	95 180
1969 .....	53	235 790	39	225 951	41	219 908	37	208 458
Hens and pullets of laying age .....	42	174 655	30	174 402	24	95 230	23	95 180
1969 .....	49	197 289	37	192 351	38	195 028	35	184 028
Farms with—								
1 to 99 .....	20	455	8	202	2	80	1	30
100 to 399 .....	—	—	—	—	2	250	2	250
400 to 1,599 .....	6	5 800	6	5 800	7	5 780	7	5 780
1,600 to 3,199 .....	3	7 700	3	7 700	5	11 100	5	11 100
3,200 to 9,999 .....	7	30 500	7	30 500	6	(D)	6	(D)
10,000 to 19,999 .....	4	(D)	4	(D)	—	—	—	—
20,000 to 49,999 .....	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	3	24 025	2	(D)	2	(D)	2	(D)
1969 .....	3	14 100	3	(D)	4	64 840	4	(D)
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	31	1 818	29	1 817
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	39	1 868



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	30	174 402	23	95 180	Turkeys	1974	1	210	1	210
	1969	37	192 351	35	184 028		1969	3	1 725	2	1 529
Hens for table or market egg production	1974	28	174 352	23	95 180	Turkeys for slaughter	1974	1	210	1	210
Hens for hatching egg production	1974	2	50			Heavy breed	1974	1	210	1	210
						Light breed	1974	1			
Pullets 3 months old or older	1974	2	(D)			Turkey hens for breeding	1974				
	1969	4	28 800	2	(D)		1969				
Roosters and male chickens for breeding	1974	2	(D)			Other poultry	1974	5	(X)	3	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	31	28	691	946	(X)	(X)
Sorghums for all purposes	1		25		(X)	(X)
Soybeans for beans (bushels)	-		-		-	-
Peanuts for nuts (pounds)	-		-		-	-
Wheat (bushels)	2		2		60	-
Other small grains for grain	-	2	-	22	(X)	(X)
Cotton (bales)	-		-		-	-
Tobacco (pounds)	-		-		-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	114	134	3 095	3 729	6 120	6 993
Vegetables, sweet corn, or melons for sale	53	61	691	738	(X)	(X)
Land in orchards	35	34	607	756	(X)	(X)
Berries for sale	7	3	6	3	(X)	(X)
Other crops	57	(NA)	128	128	(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)	1	5	20	149	1 500	12 615		
Corn for silage or green chop (tons, green)	16	19	616	656	7 944	11 416	1	23
Corn for dry fodder, hogged or grazed	1	1	2	9	(X)	(X)		
Sorghums for grain (bushels)	-		-		-			
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	(X)	(X)	(X)	(NA)	
Alfalfa hay (tons, dry)	25	21	718	495	1 872	1 139		

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

			Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	42	847	(X)	-	-	10	95	10	28	-	-
Improved pasture	61	2 091	(X)	-	-	13	332	13	76	-	-
	9	268	(X)	-	-	1	6	1	1	-	-
	10	82	(X)	-	-	1	15	1	5	-	-
Corn for all purposes	18	638	(X)	-	-	18	594	17	190	2	22
	25	814	(X)	1	23	25	814	23	206	2	77
Sorghums for all purposes	1	25	(X)	-	-	-	-	-	-	-	-
	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	2	22	420	-	-	1	20	(NA)	2	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	67	2 424	5 236	-	-	11	410	11	88	-	-
	74	2 611	5 329	2	31	17	719	17	138	-	-
Field seed crops	4	20	(X)	-	-	2	8	2	2	-	-
	1	1	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	3	(Z)	56	1	(Z)	2	(Z)	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	42	659	(X)	14	172	41	652	41	270	-	-
	45	689	(X)	19	243	44	653	42	265	5	9
Land in orchards	26	583	(X)	5	51	19	481	19	91	-	-
	26	727	(X)	1	3	24	657	23	82	1	10

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	4	6	(X)	1	1	2	2	2	1	-	-
1974 .....	3	3	(X)	1	(Z)	1	1	1	(Z)	-	-
1969 .....	39	97	(X)	10	23	17	36	17	20	2	(Z)
Nursery and greenhouse products .....	31	104	(X)	7	18	22	62	21	39	4	2
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	-	-	(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 .....	121		135		Sprays, dusts, granules, fumigants, etc. to control—Con.	17		24	
..... farms .....	\$1,000		143		Diseases in crops and orchards .....	480		556	
..... farms .....	109		119		acres on which used .....	26		31	
Commercial fertilizer .....	2 296		3 284		Weeds or grass in crops .....	29		27	
acres on which used .....	715		912		acres on which used .....	812		514	
..... farms .....	104		69		Weeds or brush in pasture .....	7		4	
..... farms .....	15		27		acres on which used .....	-		3	
Lime .....	253		490		Weeds on all other land .....	1		(NA)	
acres on which used .....	524		688		acres on which used .....	5		(NA)	
..... farms .....	9		6		..... farms .....	(Z)		(NA)	
..... farms .....	-		-		Chemicals for defoliation or for growth control	5		6	
Sprays, dusts, granules, fumigants, etc. to control—	-		-		of crops or thinning of fruit .....	68		45	
Insects on hay crops .....	-		-		acres on which used .....	1		1	
acres on which used .....	-		-		..... farms .....	15		23	
..... farms .....	37		42		Insect control on livestock and poultry .....	6		1	
acres on which used .....	750		889		..... farms .....	15		(NA)	
..... farms .....	24		29		Other chemicals (see text) .....	2		(NA)	
Nematodes in crops .....	-		2		..... farms .....	1		(NA)	
acres on which used .....	-		6		..... farms .....	2		(NA)	
..... farms .....	-		(Z)		..... farms .....	-		-	
..... farms .....	-		-		..... farms .....	-		-	

**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 .....	23		27		Land irrigated by—Continued				
Proportion of farms .....	13.7		14.0		Self-propelled sprinkler systems .....	9		(NA)	
Total land irrigated .....	248		324		acres .....	88		(NA)	
Average per farm .....	10.8		12.0		Other sprinkler systems .....	14		(NA)	
Cropland irrigated .....	23		27		acres .....	160		(NA)	
acres .....	248		324		Land in irrigated farms .....	1 418		1 693	
Harvested cropland irrigated .....	23		27		Cropland .....	615		764	
acres .....	248		324		Harvested cropland .....	489		600	
Cropland pasture irrigated .....	-		-		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	-		(NA)		between 1970 and 1973 .....	1		(X)	
Pasture irrigated, other than cropland pasture .....	-		-		acres irrigated in most recent year .....	10		(X)	
acres .....	-		-		Farms with artificial drainage .....	7		24	
Estimated quantity of irrigation water applied .....	147		116		Proportion of farms .....	4.2		12.5	
Average per acre irrigated .....	0.6		0.4		Land in farms with drainage .....	832		2 993	
Land irrigated by—					acres .....	88		354	
Furrows or ditches .....	-		(NA)		Land drained .....	12.6		14.7	
acres .....	-		(NA)		Average per farm .....				
	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
	-		(NA)		tanks .....	32		(NA)	
	-		(NA)		number .....	63		(NA)	
	-		(NA)		acres .....	28		(NA)	

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text) .....			61		47		25	
..... farms .....			1 140		915		225	
Farms by size of debt owed:			15		10		10	
Under \$5,000 .....			17		12		10	
\$5,000 to \$9,999 .....			19		19		4	
\$10,000 to \$29,999 .....			6		2		1	
\$30,000 to \$49,999 .....			4		4		-	
\$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—	47	69	101	126	375		92	47	47	39
150 days or more .....	47	107	180	445	101	606	505	375	101	29
25 to 149 days .....	39		270		29		551	101	180	270
Less than 25 days .....	9		(NA)		29	11				
Total contract labor .....										
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	48	(NA)	22	(NA)				
Farms with—										
1 worker .....							18	20	10	9
2 workers .....							14	15	9	4
3 or 4 workers .....							17	11	13	6
5 to 9 workers .....							27	-	12	14
10 workers and over .....							16	1	3	6



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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.....	18	23	18	23	Crops.....farms.....	39	(NA)
\$40,000 to \$99,999.....	23	26	22	26	.....\$1,000.....	1 997	1 180
\$20,000 to \$39,999.....	20	26	20	26	Grains.....farms.....	4	3
\$10,000 to \$19,999.....	8	10	8	10	.....\$1,000.....	15	1
\$5,000 to \$9,999.....	8	10	8	10	Tobacco.....farms.....	-	-
\$2,500 to \$4,999.....	12	13	12	12	.....\$1,000.....	-	-
Under \$2,500 (see text).....	35	69	1	1	Cotton and cottonseed.....farms.....	-	-
\$2,000 to \$2,499.....	5	2	(X)	(X)	.....\$1,000.....	-	-
\$1,500 to \$1,999.....	4	10	(X)	(X)	Field seeds, hay, forage, and silage.....farms.....	17	13
\$1,000 to \$1,499.....	3	5	(X)	(X)	.....\$1,000.....	98	35
Under \$1,000 (see text).....	23	52	(X)	(X)	Other field crops.....farms.....	16	22
					.....\$1,000.....	1 576	1 016
<b>Market value of agricultural products sold.....</b>					Vegetables, sweet corn, and melons.....farms.....	16	23
\$1,000.....	7 634	4 289	7 548	4 166	.....\$1,000.....	258	116
Average per farm.....dollars.....	61 564	28 405	84 807	50 807	Fruits, nuts, and berries.....farms.....	4	5
					.....\$1,000.....	50	12
Crops, including hay.....farms.....	54	89	39	(NA)	Livestock, poultry, and their products.....farms.....	56	53
.....\$1,000.....	2 021	2 524	1 997	1 180	.....\$1,000.....	2 494	1 662
Nursery and greenhouse products.....farms.....	27		21	12	Poultry and poultry products.....farms.....	8	10
.....\$1,000.....	3 074		3 054	1 321	.....\$1,000.....	720	585
Forest products.....farms.....	13	15	9	6	Dairy products.....farms.....	35	35
.....\$1,000.....	3	4	3	3	.....\$1,000.....	1 585	961
Livestock, poultry, and their products.....farms.....	78	87	56	53	Cattle and calves.....farms.....	48	(NA)
.....\$1,000.....	2 536	1 761	2 494	1 662	.....\$1,000.....	162	95
Poultry and poultry products.....farms.....	16	(NA)	8	10	Hogs and pigs.....farms.....	6	(NA)
.....\$1,000.....	739	(NA)	720	585	.....\$1,000.....	20	20
					Sheep, lambs, and wool.....farms.....	4	1
					.....\$1,000.....	1	
					Other livestock and livestock products.....farms.....	5	6
					.....\$1,000.....	6	

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

	All farms		Farms with sales of \$2,500 and over			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> .....farms.....	37	(NA)	9	(NA)	Total family income from off-farm sources <sup>2</sup> .....farms.....	37
Income from farm-related sources before taxes and expenses <sup>1</sup> .....\$1,000.....	45	(NA)	32	(NA)	.....\$1,000.....	284
Customwork and other agricultural services.....farms.....	148	(NA)	113	(NA)	Nonfarm business, excluding farm related.....farms.....	7
.....\$1,000.....	19	8	13	7	.....\$1,000.....	70
Recreational services.....farms.....	46	6	39	6	Cash wages, salaries, commissions, and tips.....farms.....	16
.....\$1,000.....	5	3	4	3	.....\$1,000.....	160
Government farm programs.....farms.....	18	33	10	33	Interest, dividends, or royalties.....farms.....	23
.....\$1,000.....	22	37	19	27	.....\$1,000.....	34
Rent of farmland or from lease or sale of allotments.....farms.....	11	9	10	8	Federal Social Security, pensions, retirement pay, etc.....farms.....	5
.....\$1,000.....	8	(NA)	3	(NA)	.....\$1,000.....	15
Other farm-related sources.....farms.....	23	(NA)	3	(NA)	Rent income of nonfarm property.....farms.....	5
.....\$1,000.....	7	(NA)	6	(NA)	.....\$1,000.....	6
Expenses for farm-related income sources <sup>1</sup> .....farms.....	51	(NA)	51	(NA)		
.....\$1,000.....	9	(NA)	6	(NA)		
	34	(NA)	23	(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.....farms.....	124	151	89	82	Seeds, bulbs, plants, and trees purchased.....farms.....	92	105	71	71
.....\$1,000.....	6 522	3 965	6 379	3 761	.....\$1,000.....	372	364	369	361
Farms with—					Commercial fertilizer purchased.....farms.....	95	113	74	74
\$1 to \$999.....	14	30	-	4	.....\$1,000.....	658	273	653	264
\$1,000 to \$1,999.....	12	31	2		Other agricultural chemicals purchased.....farms.....	75	(NA)	54	(NA)
\$2,000 to \$2,999.....	8	7	2	3	.....\$1,000.....	281	157	278	155
\$3,000 to \$4,999.....	15	11	11	7	Lime.....farms.....	(NA)	49	21	33
\$5,000 to \$9,999.....	6	18	6	15	.....\$1,000.....	(NA)	22	27	20
\$10,000 to \$19,999.....	13		13	14	Gasoline and other petroleum fuel and oil for farm business.....farms.....	122	151	89	82
\$20,000 to \$39,999.....	19		19	16	.....\$1,000.....	260	140	248	129
\$40,000 to \$59,999.....	13	54	13		Gasoline.....farms.....	(NA)	(NA)	89	80
\$60,000 and over.....	24		23	23	.....\$1,000.....	(NA)	(NA)	142	91
Livestock and poultry purchased.....farms.....	45	51	31	29	Diesel oil.....farms.....	(NA)	(NA)	33	21
.....\$1,000.....	114	100	107	90	.....\$1,000.....	(NA)	(NA)	57	13
Feed for livestock and poultry purchased.....farms.....	83	95	60	50	LP gas, butane, and propane.....farms.....	(NA)	(NA)	17	10
.....\$1,000.....	1 439	826	1 414	779	.....\$1,000.....	(NA)	(NA)	13	2
Commercially mixed formula feeds.....farms.....	73	82	58	49	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	89	82
.....\$1,000.....	1 298	754	1 278	719	.....\$1,000.....	(NA)	(NA)	35	23
Feed ingredients.....farms.....	(NA)	(NA)	9	1	Hired farm labor.....farms.....	59	91	47	66
.....\$1,000.....	(NA)	(NA)	2	19	.....\$1,000.....	1 240	813	1 195	763
Whole grains.....farms.....	(NA)	(NA)	12	1	Contract labor.....farms.....	5	31	5	6
.....\$1,000.....	(NA)	(NA)	24	(Z)	.....\$1,000.....	44	42	44	31
Hay, green chop, and silage.....farms.....	(NA)	(NA)	21	17	Machine hire and customwork.....farms.....	29		17	22
.....\$1,000.....	(NA)	(NA)	110	42	.....\$1,000.....	26		25	11
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	47	(NA)	All other production expenses.....farms.....	114	137	89	82
.....\$1,000.....	(NA)	(NA)	29	(NA)	.....\$1,000.....	2 087	1 249	2 016	1 179

**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.....	124	147	89	81	Grain and bean combines, self-propelled.....farms.....	5	4	5	4
.....\$1,000.....	3 403	2 094	3 026	1 751	.....number.....	6	4	6	4
Average per farm.....dollars.....	27 445	14 248	33 995	21 621	.....mfd in last 5 years, number.....	2	-	2	-
<b>Farms by value group:</b>									
\$1 to \$999.....	-	9	-	19	Corn heads for combines.....farms.....	5	13	5	3
\$1,000 to \$4,999.....	23	62	11	17	.....number.....	5	13	5	3
\$5,000 to \$9,999.....	13	17	6	13	.....mfd in last 5 years, number.....	4	1	4	-
\$10,000 to \$19,999.....	31	31	18	25	Other cornpickers and picker-shellers.....farms.....	3	-	3	5
\$20,000 to \$29,999.....	16	-	14	10	.....number.....	3	-	3	5
\$30,000 to \$49,999.....	22	-	21	4	.....mfd in last 5 years, number.....	-	-	-	-
\$50,000 to \$69,999.....	8	-	8	-	Mower conditioners.....farms.....	26	(NA)	21	(NA)
\$70,000 and over.....	11	-	11	10	.....number.....	26	(NA)	21	(NA)
					.....mfd in last 5 years, number.....	10	(NA)	9	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	98	119	72	66	Pickup balers.....farms.....	44	37	37	30
.....number.....	145	217	101	116	.....number.....	45	38	38	31
.....mfd in last 5 years, number.....	75	122	51	67	.....mfd in last 5 years, number.....	11	11	10	6
Motor trucks, including pickups.....farms.....	105	128	79	72	Windrowers, pull and self-propelled.....farms.....	17	(NA)	17	11
.....number.....	336	320	276	246	.....number.....	17	(NA)	17	11
.....mfd in last 5 years, number.....	94	103	73	70	.....mfd in last 5 years, number.....	3	(NA)	3	3
Wheel tractors.....farms.....	113	131	82	71	Field forage harvesters, shear bar or flywheel type.....farms.....	34	(NA)	34	22
.....number.....	320	326	274	215	.....number.....	40	(NA)	40	24
.....mfd in last 5 years, number.....	70	66	63	45	.....mfd in last 5 years, number.....	8	(NA)	8	8
Crawler tractors.....farms.....	20	-	16	18					
.....number.....	27	-	22	20					
.....mfd in last 5 years, number.....	2	-	2	3					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	82	(X)	59	(X)	78	(X)	56	(X)	2 494
Any cattle, hogs, or sheep.....1974.....	72	(X)	51	(X)	65	(X)	49	(X)	183
.....1969.....	90	(X)	50	(X)	74	(X)	46	(X)	(NA)
Cattle and calves.....1974.....	66	3 560	50	3 419	60	1 153	48	1 120	162
.....1969.....	82	3 024	48	2 685	65	1 339	44	1 193	95
Farms with—									
1 to 4.....1974.....	8	28	2	6	13	27	3	5	2
5 to 9.....1974.....	6	43	2	16	9	51	7	40	11
10 to 19.....1974.....	14	189	9	127	14	199	14	199	37
20 to 49.....1974.....	10	376	9	346	19	539	19	539	68
50 to 99.....1974.....	17	1 212	17	1 212	4	236	4	236	33
100 to 199.....1974.....	8	1 009	8	1 009	1	101	1	101	12
200 to 499.....1974.....	3	703	3	703	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	64	2 024	49	1 935	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	64	1 762	40	1 638	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	29	163	17	95	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	136	10	84	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	43	1 861	37	1 840	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	48	1 626	36	1 554	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	1 585
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	961
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	29	163	17	95	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	16	39	10	22	1 to 4.....				
5 to 9.....	6	39	3	20	5 to 9.....				
10 to 19.....	6	64	3	32	10 to 19.....				
20 to 49.....	1	21	1	21	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.....				
Milk cows.....	43	1 861	37	1 840	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	5	9	1	2	1 or 2.....				
3 or 4.....	2	7	1	3	3 or 4.....				
5 to 9.....	-	-	-	-	5 to 9.....				
10 to 19.....	3	32	2	22	10 to 19.....				
20 to 49.....	17	635	17	635	20 to 49.....				
50 to 99.....	14	(D)	14	(D)	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	44	1 302	Cattle fattened on grains and concentrates .....	2	29	(D)
1974 .....	44	905	1969 .....	1	15	(NA)
Beef heifers .....	13	143	Farms with—			
Milk heifers .....	35	1 159	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	38	182	10 to 19 .....	2	29	(D)
1974 .....	37	142	20 to 49 .....	—	—	—
1969 .....	37	142	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 .....	11	166	7	149	8	517	6	509	20
1974 .....	16	(D)	7	(D)	5	(D)	5	(D)	(NA)
1969 .....	16	(D)	7	(D)	5	(D)	5	(D)	(NA)
Farms with—									
1 to 4 .....	6	9	3	4	3	5	2	4	(Z)
5 to 9 .....	—	—	—	—	1	7	—	—	—
10 to 24 .....	4	52	3	40	—	—	—	—	—
25 to 49 .....	—	—	—	—	2	(D)	2	60	2
50 to 99 .....	—	—	—	—	1	70	1	70	6
100 to 199 .....	1	105	1	105	—	—	—	—	—
200 to 499 .....	—	—	—	—	1	(D)	1	(D)	(D)
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	410	3	410	11
1974 .....	(X)	(X)	(X)	(X)	2	122	2	122	(NA)
1969 .....	(X)	(X)	(X)	(X)	2	122	2	122	(NA)
Sheep and lambs .....	10	119	5	42	8	43	4	16	(NA)
1974 .....	21	374	1	5	12	191	—	—	(NA)
1969 .....	21	374	1	5	12	191	—	—	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	22	200
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1974 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
Goats .....	19	61	3	3	(NA)	(NA)	—	—	(NA)
1974 .....	19	61	3	3	(NA)	(NA)	—	—	(NA)
1969 .....	19	61	3	3	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	30	138	11	49	5	9	5	9	6
1974 .....	30	138	11	49	5	9	5	9	6
1969 .....	30	138	(NA)	(NA)	3	21	(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	38	Litters of pigs farrowed between—			
1974 .....	4	38	December 1 of preceding year and November 30 .....			
1969 .....	2	14	5	57	4	56
Other hogs and pigs .....	6	111	3	29	3	29
1974 .....	6	111	4	31	4	31
1969 .....	6	39	3	19	3	19
Lambs under 1 year old .....	5	12	5	26	4	25
1974 .....	5	12	2	10	2	10
1969 .....	5	30	2	10	2	10
Ewes 1 year old or older .....	—	—				
1974 .....	—	—				
1969 .....	—	—				
Rams and wethers .....	—	—				
1974 .....	—	—				
1969 .....	—	—				

<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 .....	24	(X)	13	(X)	13	(X)	8	(X)
1974 .....	24	(X)	13	(X)	13	(X)	8	(X)
1969 .....	(NA)	(X)	16	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older .....	24	68 011	13	66 143	12	69 526	7	68 166
1974 .....	24	68 011	13	66 143	12	69 526	7	68 166
1969 .....	35	88 460	14	84 716	9	54 746	6	51 716
Hens and pullets of laying age .....	24	54 176	13	52 561	12	56 926	7	55 606
1974 .....	24	54 176	13	52 561	12	56 926	7	55 606
1969 .....	32	73 810	13	70 514	7	19 566	6	17 066
Farms with—								
1 to 99 .....	18	446	8	211	7	206	3	106
100 to 399 .....	1	150	1	150	—	—	—	—
400 to 1,599 .....	2	2 180	1	800	2	2 020	1	800
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	2	3 040	2	3 040	2	(D)	2	(D)
1974 .....	2	3 040	2	3 040	2	(D)	2	(D)
1969 .....	2	22 400	2	(D)	3	91 000	2	(D)
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	16	739	8	720
1974 .....	(X)	(X)	(X)	(X)	16	739	8	720
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	585

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	13	52 561	7	55 606	1	13	-
1969	13	70 514	6	17 066	1	1	-
Hens for table or market egg production	12	(D)	6	(D)	1	13	-
Hens for hatching egg production	2	(D)	2	(D)	1	13	-
Pullets 3 months old or older	2	(D)	1	(D)	-	-	-
1969	2	(D)	1	(D)	-	-	-
Roosters and male chickens for breeding	4	(D)	2	(D)	-	-	-
1974	4	(D)	2	(D)	-	-	-
Pullet chicks and pullets under 3 months old	1	(D)	-	-	4	(X)	(X)
1974	1	(D)	-	-	1969	(X)	(X)

Farms with sales of \$2,500 and over			
Inventory		Sales	
Farms	Number	Farms	Number
Turkeys	1	-	-
1969	1	-	-
Turkeys for slaughter	1	-	-
1974	1	-	-
Heavy breed	1	-	-
1974	1	-	-
Light breed	-	-	-
1974	-	-	-
Turkey hens for breeding	-	-	-
1969	-	-	-
Other poultry	-	(X)	(X)
1974	-	(X)	(X)
1969	4	(X)	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	34	42	1 122	998	(X)	(X)
Sorghums for all purposes	1	1	5	6	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1	-	60	-	2 500	-
Other small grains for grain	4	5	145	113	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	(NA)	2 562	(NA)	556 097	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	67	71	2 239	2 031	4 530	4 283
Vegetables, sweet corn, or melons for sale	23	27	523	637	(X)	(X)
Land in orchards	8	9	30	18	(X)	(X)
Berries for sale	8	12	26	13	(X)	(X)
Other crops	27	(NA)	1 343	614	(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)	1	2	8	5	80	475	-	-
Corn for silage or green chop (tons, green)	29	32	1 097	806	17 457	14 490	-	-
Corn for dry fodder, hogged or grazed	-	1	-	6	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	6	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	27	22	809	548	2 217	1 486	-	-

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	40	1 605	(X)	-	-	8	296	8	71	-	-
1969	36	2 023	(X)	-	-	14	297	14	91	-	-
Improved pasture	11	356	(X)	-	-	2	32	2	8	-	-
1969	7	231	(X)	-	-	5	185	5	54	-	-
Corn for all purposes	30	1 105	(X)	-	-	30	1 105	29	367	2	39
1969	33	817	(X)	-	-	33	817	33	402	2	15
Sorghums for all purposes	1	5	(X)	-	-	1	5	1	(Z)	-	-
1969	1	6	(X)	-	-	1	6	1	1	-	-
Wheat (bushels)	1	60	2 500	-	-	1	60	1	9	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	4	145	4 369	-	-	1	25	1	2	-	-
1969	5	113	2 390	-	-	2	45	(NA)	6	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	50	2 111	4 273	-	-	23	938	22	215	4	24
1969	41	1 651	3 531	-	-	17	687	15	162	5	27
Field seed crops	1	18	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	17	2 560	555 797	2	350	15	2 560	15	2 459	1	10
1969	20	2 270	569 776	7	923	19	2 269	(NA)	2 174	(NA)	76
Vegetables, sweet corn, or melons for sale	17	518	(X)	4	78	17	518	16	299	2	3
1969	23	624	(X)	2	7	21	619	21	273	2	76
Land in orchards	2	11	(X)	-	-	2	11	2	4	1	1
1974	2	11	(X)	-	-	2	11	2	4	1	1
1969	3	9	(X)	-	-	2	9	2	3	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	3	18	(X)	1	13	1	15	1	1	-	-
1969 .....	3	4	(X)	-	-	3	8	3	3	-	-
Nursery and greenhouse products .....	21	1 302	(X)	9	776	13	795	15	449	2	26
1969 .....	12	608	(X)	6	169	11	565	11	130	1	1
Other crops .....	1	6	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	75	931	75	419	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer .....	74	74	70	70	Diseases in crops and orchards .....	9	12	12	12
acres on which used .....	6 363	3 984	5 509	3 494	acres on which used .....	1 468	1 145	1 445	1 445
Lime .....	21	653	33	264	Weeds or grass in crops .....	40	22	40	40
acres on which used .....	1 178	1 447	1 822	2 005	acres on which used .....	2 272	2 815	2 815	2 815
Sprays, dusts, granules, fumigants, etc. to control—	27	27	20	20	Weeds or brush in pasture .....	56	42	56	42
Insects on hay crops .....	2	2	1	1	acres on which used .....	-	50	-	50
acres on which used .....	132	2	(2)	(2)	Weeds on all other land .....	1	(NA)	1	(NA)
Insects on other crops .....	28	3 923	39	3 270	acres on which used .....	26	(NA)	26	(NA)
acres on which used .....	3 923	149	69	1	Chemicals for defoliation or for growth control	(2)	(NA)	(2)	(NA)
Nematodes in crops .....	1	15	1	(2)	of crops or thinning of fruit .....	3	4	3	4
acres on which used .....	(2)	1	1	1	acres on which used .....	42	131	42	131
					Insect control on livestock and poultry .....	1	(2)	1	(2)
					acres on which used .....	8	17	8	17
					Other chemicals (see text) .....	11	(NA)	11	(NA)
					acres on which used .....	2	(NA)	2	(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 .....	14	1 332	13	1 099	Land irrigated by—Continued	-	-	-	-
Proportion of farms .....	15.7	95.1	15.8	84.5	Self-propelled sprinkler systems .....	2	(NA)	2	(NA)
Total land irrigated .....	1 332	14	1 099	13	Other sprinkler systems .....	513	(NA)	513	(NA)
Average per farm .....	95.1	1 332	84.5	1 099	acres .....	12	(NA)	12	(NA)
Cropland irrigated .....	13	1 215	13	1 099	Land in irrigated farms .....	819	(NA)	819	(NA)
Harvested cropland .....	13	1 215	13	1 099	acres .....	4 370	3 271	4 370	3 271
acres .....	1 215	2	(NA)	2	Harvested cropland .....	3 109	2 252	3 109	2 252
Cropland pasture irrigated .....	-	-	-	-	acres .....	2 694	2 007	2 694	2 007
Other cropland irrigated .....	2	117	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	-	-	-	-
Pasture irrigated, other than cropland pasture .....	-	-	-	-	between 1970 and 1973 .....	1	(X)	1	(X)
Estimated quantity of irrigation water applied .....	818	0.6	322	0.3	acres irrigated in most recent year .....	6	(X)	6	(X)
Average per acre irrigated .....	0.6	-	-	-	Farms with artificial drainage .....	4	4	4	4
Land irrigated by—	-	-	(NA)	(NA)	Proportion of farms .....	4.5	4.8	4.5	4.8
Furrows or ditches .....	-	-	(NA)	(NA)	Land in farms with drainage .....	801	859	801	859
					acres .....	24	11	24	11
					Average per farm .....	6.0	2.7	6.0	2.7
					Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
					tanks .....	15	(NA)	15	(NA)
					farms .....	31	(NA)	31	(NA)
					number .....	19	(NA)	19	(NA)
					acres .....	-	-	-	-

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	-	-	35	2 140	26	1 522	23	618
Farms by size of debt owed:								
Under \$5,000 .....	-	-	-	-	-	-	5	7
\$5,000 to \$9,999 .....	-	-	6	13	5	10	6	6
\$10,000 to \$29,999 .....	-	-	6	6	4	4	1	1
\$30,000 to \$49,999 .....	-	-	10	10	7	7	4	4
\$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—							47	33	27	27
150 days or more .....	33	37	230	162	951	763	1 195	951	215	29
25 to 149 days .....	27	57	168	332	215	29	605	230	168	207
Less than 25 days .....	27	57	207	332	29	29				
Total contract labor .....	5	6	(NA)	(NA)	44	31				
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	23	(NA)	12	(NA)				
Farms with—										
1 worker .....	11		11		7	9				
2 workers .....	2		8		7	2				
3 or 4 workers .....	10		1		6	4				
5 to 9 workers .....	13		8		3	6				
10 workers and over .....	11		5		4	6				



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# 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

## APPENDIX A Continued

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.

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### 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

## APPENDIX A Continued

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.

## APPENDIX A Continued

**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

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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 if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school; grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

**Farms by principal occupation**—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

**Farms by size**—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

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to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

**Farms by type**—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

**Farms by standard industrial classification**—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

**Farms not classified by SIC**—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

### 7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

### 8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

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any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

### 9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 81 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by

geographic area, are included in a separate report of the 1974 Census of Agriculture.

### 10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of \$40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programmed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

#### Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

**Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974**

Item	Percent of total
Number of farms . . . . .	14.3
Land in farms . . . . .	9.8
Value of products sold . . . . .	6.5
Harvested cropland . . . . .	9.2
Inventory:	
Cattle and calves . . . . .	11.8
Chickens 3 months old or older . . . . .	3.0
Hogs and pigs . . . . .	1.1

#### Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

#### Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

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## APPENDIX A Continued

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that

would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the

standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

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Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Rhode Island, total . . . . .	61 068	1.6	91 574	1.9	21 422	1.0	5 124	1.4	10 074	1.1
Bristol . . . . .	2 279	2.0	5 009	3.7	1 321	1.9	168	7.5	540	5.6
Kent . . . . .	8 324	5.3	12 462	12.4	1 511	6.4	166	2.2	989	4.8
Newport . . . . .	10 245	1.9	19 829	1.5	5 531	2.4	1 569	2.1	2 094	2.4
Providence . . . . .	17 393	4.2	26 669	2.6	5 150	2.2	1 200	4.8	3 916	1.6
Washington . . . . .	22 827	2.2	27 605	1.3	7 909	1.1	2 021	1.1	2 536	1.9

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Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Rhode Island, total . . . . .	11 200	1.8	283 254	1.3	5 029	0.5	3 312	2.2	8 689	2.2
Bristol . . . . .	961	6.1	1 740	.0	207	.0	351	5.3	686	5.1
Kent . . . . .	782	9.5	25 155	.0	712	.0	161	10.0	1 086	8.2
Newport . . . . .	3 111	3.8	8 486	1.0	2 166	.5	987	4.7	1 583	7.2
Providence . . . . .	2 786	3.3	179 862	2.0	1 778	1.0	691	1.4	3 095	3.5
Washington . . . . .	3 560	2.4	68 011	.1	166	7.1	1 122	4.5	2 239	2.3





# 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			
	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>Farms and Land in Farms</b>									
Farms..... number.....	129	5	7	109	8	177	24	124	29
..... percent.....	100.0	3.9	5.4	84.5	6.2	100.0	13.6	70.1	16.4
Land in farms..... acres.....	4 438	113	404	3 497	424	11 488	2 901	7 060	1 527
Average size of farm..... acres.....	34	23	58	32	53	65	121	57	53
Value of land and buildings..... \$1,000.....	7 698	223	257	6 641	577	8 215	1 377	5 734	1 104
Average per farm..... dollars.....	59 672	44 619	36 678	60 922	72 164	46 413	57 386	46 241	38 069
Average per acre..... dollars.....	1 734	1 974	636	1 899	1 362	715	475	812	723
Farms by value of farm:									
\$1 to \$9,999.....	8	1	2	4	1	20	3	13	4
\$10,000 to \$19,999.....	5	1	1	3	-	30	5	23	2
\$20,000 to \$39,999.....	23	1	1	19	2	53	3	40	10
\$40,000 to \$69,999.....	48	-	3	43	2	42	10	21	11
\$70,000 to \$99,999.....	31	2	-	28	1	12	-	10	2
\$100,000 and over.....	14	-	-	12	2	20	3	17	-
Owned and rented lands by farm operators:									
Land owned..... farms.....	122	5	7	102	8	163	24	112	27
..... acres.....	4 768	138	572	3 526	532	11 453	2 821	6 928	1 704
Land rented or leased from others..... farms.....	8	-	1	7	-	27	2	19	6
..... acres.....	121	-	6	115	-	510	80	215	215
Land rented or leased to others..... farms.....	16	1	3	9	3	8	-	4	4
..... acres.....	451	25	174	144	108	475	-	83	392
<b>Land in Farms According to Use</b>									
Total cropland..... farms.....	103	3	7	85	8	143	23	93	27
..... acres.....	944	86	144	648	66	2 566	851	1 350	365
Harvested cropland..... farms.....	53	-	4	44	5	117	21	72	24
..... acres.....	258	-	33	196	29	1 342	506	590	246
Farms by acres harvested:									
1 to 9 acres.....	50	-	3	42	5	57	5	39	13
10 to 19 acres.....	3	-	1	2	-	41	1	32	8
20 to 29 acres.....	-	-	-	-	-	13	10	1	2
30 to 49 acres.....	-	-	-	-	-	4	3	-	1
50 to 99 acres.....	-	-	-	-	-	2	2	-	-
100 acres and over.....	-	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing..... farms.....	73	3	5	60	5	82	12	60	10
..... acres.....	587	22	111	417	37	998	269	618	111
Other cropland (see text)..... farms.....	7	2	-	5	-	31	5	22	4
..... acres.....	99	64	-	35	-	226	76	142	8
Woodland, including woodland pasture..... farms.....	89	1	4	76	8	108	13	78	17
..... acres.....	2 599	20	199	2 064	316	6 105	1 087	4 209	809
Other land (see text)..... farms.....	100	3	7	83	7	148	17	105	26
..... acres.....	895	7	61	785	42	2 817	963	1 501	353
Irrigated land..... farms.....	-	-	-	-	-	1	-	1	-
..... acres.....	-	-	-	-	-	1	-	1	-
<b>Race and Tenure of Operator</b>									
All farm operators:									
Full owners.....	121	5	6	102	8	151	22	105	24
Part owners.....	1	-	1	-	-	12	2	7	3
Tenants.....	7	-	-	7	-	14	-	12	2
White farm operators:									
Full owners.....	121	5	6	102	8	151	22	105	24
Part owners.....	1	-	1	-	-	12	2	7	3
Tenants.....	7	-	-	7	-	14	-	12	2
Black and other races (see text):									
Full owners.....	-	-	-	-	-	-	-	-	-
Part owners.....	-	-	-	-	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-	-	-
<b>Farm Operator Characteristics<sup>1</sup></b>									
Farm operators by age group:									
Under 25 years.....	-	-	-	-	-	4	-	4	-
25 to 34 years.....	10	-	-	10	-	14	5	9	-
35 to 44 years.....	40	-	-	40	-	34	2	32	-
45 to 54 years.....	29	2	-	27	-	44	4	40	-
55 to 64 years.....	35	3	-	32	-	52	13	39	-
65 years and over.....	15	-	7	-	8	29	-	-	29
Average age.....	50.4	57.0	70.8	47.1	72.8	51.9	50.2	47.8	71.1
Farm operators by place of residence:									
On farm operated.....	88	1	4	75	8	143	19	101	23
On another farm.....	-	-	-	-	-	-	-	-	-
In a rural area not on a farm.....	2	-	-	2	-	13	-	11	2
In a city, town, or urban area.....	8	-	1	7	-	-	-	-	-
Farm operators reporting days of work off farm.....	123	5	2	108	8	(NA)	(NA)	(NA)	(NA)
None.....	13	3	1	4	5	(NA)	(NA)	(NA)	(NA)
Any.....	110	2	1	104	3	150	9	124	17
1 to 49 days.....	8	2	-	6	-	12	5	-	7
50 to 99 days.....	7	-	-	6	1	9	4	-	5
100 to 149 days.....	6	-	-	6	-	10	-	9	1
150 to 199 days.....	8	-	-	8	-	-	-	-	-
200 days and over.....	81	-	1	78	2	119	-	115	4
Farm operators by principal occupation:									
Farming.....	12	5	7	-	-	(NA)	(NA)	(NA)	(NA)
Other.....	117	-	-	109	8	(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 any .....	55	2	3	48	2	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold .....	48	2	3	41	2	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold .....	7	-	-	7	-	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none .....	74	3	4	61	6	(NA)	(NA)	(NA)	(NA)
<b>Farms by Size</b>									
1 to 9 acres .....	22	2	-	20	-	15	-	14	1
10 to 49 acres .....	84	3	3	74	4	85	6	66	13
50 to 69 acres .....	11	-	1	8	2	24	2	14	8
70 to 99 acres .....	8	-	3	4	1	14	-	13	1
100 to 139 acres .....	2	-	-	1	1	19	6	8	5
140 to 179 acres .....	1	-	-	1	-	2	1	-	1
180 to 219 acres .....	1	-	-	1	-	10	9	1	-
220 to 259 acres .....	-	-	-	-	-	4	-	4	-
260 to 499 acres .....	-	-	-	-	-	4	-	4	-
500 acres and over .....	-	-	-	-	-	-	-	-	-
<b>Value of Products Sold</b>									
Market value of all agricultural products sold (see text) .....	\$1,000.. 32	2	3	26	1	58	12	38	8
Average per farm .....	dollars.. 246	342	371	237	187	328	512	305	276
Farms by value of agricultural products sold:									
Under \$250 .....	83	2	4	70	7	87	6	64	17
\$250 to \$499 .....	19	1	-	18	-	33	2	27	4
\$500 to \$999 .....	27	2	3	21	1	57	16	33	8
Crops and hay sold .....	farms.. 25	-	2	21	2	88	16	58	14
.....	\$1,000.. 12	-	2	9	1	35	9	19	7
Nursery and greenhouse products .....	farms.. 6	-	-	6	-	-	-	-	-
.....	\$1,000.. 4	-	-	4	-	-	-	-	-
Forest products .....	farms.. 13	-	-	11	2	11	3	8	-
.....	\$1,000.. 3	-	-	2	(Z)	1	(Z)	1	-
Livestock and livestock products .....	farms.. 60	3	2	52	3	68	8	56	4
.....	\$1,000.. 12	1	1	9	(Z)	22	3	18	1
Poultry and poultry products .....	farms.. 11	1	-	10	-	-	-	-	-
.....	\$1,000.. 2	1	-	1	-	-	-	-	-
<b>Production Expenses</b>									
Total farm production expenses .....	farms.. 129	5	7	109	8	177	24	124	29
.....	\$1,000.. 101	4	5	88	4	230	49	152	30
Farms with expenditures of -									
\$1 to \$499 .....	44	1	3	36	4	46	6	29	11
\$500 to \$999 .....	55	3	3	46	3	33	2	28	3
\$1,000 to \$1,999 .....	26	-	1	24	1	98	16	67	15
\$2,000 and over .....	4	1	-	3	-	-	-	-	-
Livestock and poultry purchased .....	farms.. 61	3	4	53	1	56	10	40	6
.....	\$1,000.. 14	(Z)	1	13	(Z)	18	4	12	2
Feed for livestock and poultry .....	farms.. 93	5	4	80	4	113	15	82	16
.....	\$1,000.. 25	1	1	22	1	46	5	36	5
Commercially mixed formula feeds .....	farms.. 77	5	3	66	3	(NA)	(NA)	(NA)	(NA)
.....	tons.. 128	8	7	111	3	(NA)	(NA)	(NA)	(NA)
.....	\$1,000.. 19	1	1	17	1	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees .....	farms.. 59	2	2	53	2	62	9	51	2
.....	\$1,000.. 4	(Z)	(Z)	3	(Z)	4	1	3	(Z)
Commercial fertilizer .....	farms.. 24	2	1	19	2	80	11	61	8
.....	\$1,000.. 2	(Z)	(Z)	1	(Z)	10	2	7	1
Other agricultural chemicals (see text) .....	farms.. 31	1	-	29	1	69	9	53	7
.....	\$1,000.. 2	(Z)	-	2	(Z)	4	1	3	(Z)
Gasoline and other petroleum fuel and oil for the farm business .....	farms.. 102	5	7	85	5	163	22	118	23
.....	\$1,000.. 10	(Z)	1	8	(Z)	24	5	15	4
Hired farm labor .....	farms.. 13	1	1	9	2	32	4	24	4
.....	\$1,000.. 2	(Z)	(Z)	1	1	17	6	9	3
Contract labor .....	farms.. 4	-	-	4	-	34	4	21	9
.....	\$1,000.. (Z)	-	-	(Z)	-	5	1	3	2
Machine hire and customwork .....	farms.. 14	-	1	13	-	-	-	-	-
.....	\$1,000.. 2	-	(Z)	2	-	-	-	-	-
Other production expenses .....	farms.. 95	5	4	82	4	124	18	86	20
.....	\$1,000.. 40	2	2	36	1	102	24	65	13
<b>Farm-Related Income and Expenses</b>									
Farm-related income .....	farms.. 19	-	-	18	1	(NA)	(NA)	(NA)	(NA)
.....	\$1,000.. 12	-	-	8	5	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services .....	farms.. 2	-	-	2	-	1	1	-	-
.....	\$1,000.. (Z)	-	-	(Z)	-	(Z)	(Z)	-	-
Recreational services .....	farms.. -	-	-	-	-	5	-	5	-
.....	\$1,000.. -	-	-	-	-	25	-	25	-
Government farm programs .....	farms.. 4	-	-	4	-	16	1	15	-
.....	\$1,000.. 1	-	-	1	-	3	(Z)	3	-
Rent of farmland or from lease or sale of allotments .....	farms.. 12	-	-	11	1	(NA)	(NA)	(NA)	(NA)
.....	\$1,000.. 10	-	-	6	5	(NA)	(NA)	(NA)	(NA)
Other farm-related sources .....	farms.. 3	-	-	3	-	(NA)	(NA)	(NA)	(NA)
.....	\$1,000.. 1	-	-	1	-	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources .....	farms.. -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
.....	\$1,000.. -	-	-	-	-	(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>Selected Machinery and Equipment</b>									
Automobiles..... farms..	96	5	6	80	5	123	12	93	18
..... number..	165	9	6	141	9	202	26	156	20
Motortrucks, including pickups..... farms..	105	5	7	87	6	120	16	90	14
..... number..	124	5	9	104	6	174	31	123	20
Tractors, excluding garden tractors and motor tillers..... farms..	98	4	7	81	6	117	18	89	10
..... number..	109	4	11	88	6	173	36	123	14
Wheeltractors, excluding garden tractors and motor tillers..... farms..	98	4	7	81	6	(NA)	(NA)	(NA)	(NA)
..... number..	102	4	9	83	6	(NA)	(NA)	(NA)	(NA)
Crawler tractors..... farms..	7	-	2	5	-	(NA)	(NA)	(NA)	(NA)
..... number..	7	-	2	5	-	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled..... farms..	-	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers..... farms..	-	-	-	-	-	4	4	-	-
..... number..	-	-	-	-	-	4	4	-	-
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..	2	-	2	-	-	(NA)	(NA)	(NA)	(NA)
..... number..	2	-	2	-	-	(NA)	(NA)	(NA)	(NA)
Pickup balers..... farms..	6	-	2	3	1	18	5	12	1
..... number..	6	-	2	3	1	18	5	12	1
Windrowers, pull and self-propelled..... farms..	4	-	2	2	-	(NA)	(NA)	(NA)	(NA)
..... number..	4	-	2	2	-	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type..... farms..	2	-	-	2	-	(NA)	(NA)	(NA)	(NA)
..... number..	2	-	-	2	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment..... farms..	129	5	7	109	8	162	20	120	22
..... \$1,000..	942	33	77	777	56	625	95	434	96
Farms by value of machinery and equipment:									
\$1 to \$999.....	6	-	-	6	-	18	-	13	5
\$1,000 to \$4,999.....	37	1	1	33	2	106	14	82	10
\$5,000 to \$9,999.....	60	4	2	50	4	32	5	22	5
\$10,000 to \$19,999.....	22	-	3	17	2	3	1	1	1
\$20,000 to \$29,999.....	2	-	1	1	-	-	-	-	-
\$30,000 to \$49,999.....	2	-	-	2	-	-	-	-	-
\$50,000 and over.....	-	-	-	-	-	3	-	2	1
<b>Livestock and Poultry</b>									
Livestock and poultry inventory:									
Cattle and calves..... farms..	20	-	2	17	1	66	13	43	10
..... number..	62	-	11	49	2	422	84	289	49
Cows and heifers that had calved..... farms..	14	-	2	12	-	39	4	26	9
..... number..	46	-	9	37	-	96	8	72	16
Beef cows..... farms..	9	-	2	7	-	23	-	15	8
..... number..	21	-	8	13	-	64	-	56	8
Milk cows..... farms..	6	-	1	5	-	19	4	11	4
..... number..	25	-	1	24	-	32	8	16	8
Hogs and pigs..... farms..	18	-	-	18	-	14	5	7	2
..... number..	42	-	-	42	-	52	9	37	6
Litters of pigs farrowed between December 1 of preceding year and November 30..... farms..	-	-	-	-	-	1	-	1	-
..... number..	-	-	-	-	-	1	-	1	-
Sheep and lambs..... farms..	27	1	-	26	-	31	5	26	-
..... number..	338	13	-	325	-	443	58	385	-
Horses and ponies..... farms..	46	3	1	38	4	51	12	33	6
..... number..	132	3	17	102	10	219	71	124	24
Chickens 3 months old or older..... farms..	24	1	-	23	-	23	5	17	1
..... number..	579	100	-	479	-	1 534	78	756	700
Hens and pullets of laying age..... farms..	24	1	-	23	-	20	5	15	-
..... number..	565	100	-	465	-	493	78	415	-
Broilers and other meat-type chickens..... farms..	3	-	-	3	-	-	-	-	-
..... number..	160	-	-	160	-	-	-	-	-
Other livestock and poultry..... farms..	23	1	-	21	1	11	-	10	1
Livestock and poultry sold:									
Cattle and calves..... farms..	6	1	1	3	1	34	6	26	2
..... number..	11	2	3	5	1	82	6	63	13
Hogs and pigs..... farms..	3	-	-	3	-	2	-	2	-
..... number..	5	-	-	5	-	11	-	11	-
Feeder pigs sold..... farms..	-	-	-	-	-	1	-	1	-
..... number..	-	-	-	-	-	9	-	9	-
Sheep and lambs..... farms..	23	1	-	21	1	21	1	20	-
..... number..	190	6	-	154	30	169	20	149	-
Horses and ponies..... farms..	7	-	1	6	-	5	-	5	-
..... number..	14	-	3	11	-	10	-	10	-
Chickens 3 months old or older..... farms..	5	-	-	5	-	5	1	3	1
..... number..	124	-	-	124	-	2 018	1 000	730	288
Hens and pullets of laying age..... farms..	5	-	-	5	-	1	1	-	-
..... number..	124	-	-	124	-	1 000	1 000	-	-
Broilers and other meat-type chickens..... farms..	-	-	-	-	-	-	-	2	-
..... number..	-	-	-	-	-	50	-	50	-
Other livestock and poultry..... farms..	13	1	-	11	1	(NA)	(NA)	(NA)	(NA)
<b>Crops Harvested</b>									
Field corn for all purposes..... farms..	-	-	-	-	-	17	8	7	2
..... acres..	-	-	-	-	-	130	88	26	16
For grain or seed..... farms..	-	-	-	-	-	14	8	6	-
..... acres..	-	-	-	-	-	70	48	22	-
Cut for silage, green chop, or dry fodder, or hogged or grazed..... farms..	-	-	-	-	-	4 320	3 000	1 320	-
..... acres..	-	-	-	-	-	7	4	1	2
..... acres..	-	-	-	-	-	60	40	4	16

**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..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
For grain or seed..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... bushels.....	-	-	-	-	-	-	-	-	-
farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
Wheat for grain..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-	-	-
Other small grains for grain..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
Soybeans for beans..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-	-	-
Hay and grass silage, excluding sorghum hay (see text)..... farms.....	41	-	4	33	4	84	15	50	19
acres.....	244	-	31	185	28	1 133	411	509	213
tons.....	360	-	62	259	39	1 415	398	628	389
Cotton..... farms.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
acres.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
bales.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
pounds.....	-	-	-	-	-	-	-	-	-
Tobacco..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
pounds.....	-	-	-	-	-	-	-	-	-
Irish potatoes..... farms.....	2	-	-	2	-	4	-	4	-
acres.....	2	-	-	2	-	1	-	1	-
hundredweight.....	480	-	-	480	-	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes..... farms.....	-	-	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale..... farms.....	3	-	-	3	-	13	1	11	1
acres.....	3	-	-	3	-	54	1	47	6
Berries for sale..... farms.....	-	-	-	-	-	4	-	4	-
acres.....	-	-	-	-	-	4	-	4	-
Land in orchards..... farms.....	-	-	-	-	-	11	2	7	2
acres.....	-	-	-	-	-	31	6	22	3
All other crops..... farms.....	6	-	-	6	-	(NA)	(NA)	(NA)	(NA)
acres.....	1	-	-	1	-	10	-	6	4
Greenhouse products under glass or other protection..... farms.....	3	-	-	3	-	5	-	5	-
square feet.....	1 000	-	-	1 000	-	2 300	-	2 300	-

# APPENDIX C. Report Forms

FORM **74-A1** (10-1-74)

O.M.B. No. 41-S74085; 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

- |  | 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"/> |
| <ul style="list-style-type: none"> <li>• Crops</li> <li>• Hay, pasture, sod</li> <li>• Vegetables, melons, mushrooms</li> <li>• Fruits, nuts, berries, and citrus</li> <li>• Cattle (including feedlots)</li> <li>• Hogs, sheep, goats, horses</li> <li>• Poultry, eggs</li> <li>• Dairy products</li> <li>• Forest products on farms</li> <li>• Greenhouse and nursery products</li> <li>• Fish in captivity</li> <li>• Fur-bearing animals in captivity</li> <li>• Other animal specialties</li> </ul> |                            |                            |
| 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
None		
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 Mark (X) all that apply			
			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.) . . . . .

None	Number of acres	Current market value
	088	1
		\$

**PLEASE READ**

You may be able to skip most of this form if —  
 a. All the land you owned or rented was worked on shares or rented to someone else.  
 b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).  
 c. The land you operated prior to 1974 has been sold to someone else.  
 If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

**Section 4** LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.") . . . . .
- 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

**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.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn) . . . . .
2. Field corn for silage or green chop . . . . .
3. 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
	1	2	
101	Bushels shelled	2	
	OR Hundredweight shelled		
102	1	Tons, green weight	2
103			2

4. 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.

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

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

5. 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

1. Soybeans for beans<sup>②</sup> . . . . .
2. Peanuts for nuts<sup>③</sup> . . . . .
3. Dry field and seed beans. . . . .
4. Dry lima beans . . . . .
5. Dry field and seed peas<sup>④</sup> . . . . .
6. 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	<table border="0" style="border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">1</td> <td style="padding-left: 5px;">100-lb. bags</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">6</td> <td style="padding-left: 5px;">OR — Bu.</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">7</td> <td style="padding-left: 5px;">OR — Barrels</td> </tr> </table>	1	100-lb. bags	6	OR — Bu.	7	OR — Barrels	2	3	4	/10	5	/10
1	100-lb. bags														
6	OR — Bu.														
7	OR — Barrels														

**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 . . . . .		Bales	2	3	4	/10	5	/10
2. Tobacco — all types	/10	Pounds	/10	/10	4	/10	5	/10
3. Irish potatoes (excluding home use)	/10	Hundred-weight	/10	/10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	/10	Bushels	/10	/10	4	/10	5	/10
5. Sugar beets for sugar		Tons	2	3	4	/10	5	/10
6. Sugar beets for seed		Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar <sup>⑥</sup>		Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup			2	3	4	/10	5	/10
9. Sugarcane for seed			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) . . . . .

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
189	1	/10	2	/10

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

**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. \_\_\_\_\_

Acres harvested	Quantity harvested (Report in pounds, clean seed)	Acres irrigated	
			191
192	1	Pounds	2
	1	Pounds	2
	1	Pounds	2

List additional field seed 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>
Austrian winter peas . . . 193	Ryegrass seed: Annual . . . 205	Alsike clover seed . . . . . 216
Birdsfoot trefoil seed . . . 194	Perennial . . . . . 206	Crimson clover seed . . . . . 217
Fescue seed: Alta . . . 195	Sudan grass seed . . . . . 207	Ladino clover seed . . . . . 218
Chewings . 196	Timothy . . . . . 208	Sweetclover seed . . . . . 219
KY 31 . . . 197	Wheatgrass seed . . . . . 209	White clover seed . . . . . 221
Red . . . 198	Kentucky Bluegrass seed:	Red top seed . . . . . 222
Other . . . 199	Merion . . . . . 211	Hairy vetch seed . . . . . 223
Bahia grass seed . . . 201	Proprietary . . . . . 212	Vetch seed, other than hairy . . . . . 224
Bentgrass seed . . . 202	Other . . . . . 213	All other seeds — millet (foxtail), bluestem, canarygrass, etc. . . . . 225
Bromegrass seed . . . 203	Lespedeza . . . . . 214	(Write name on line in item 3 above.)
Orchardgrass seed . . . 204	Lupine seed . . . . . 215	

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. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 Vegetable name \_\_\_\_\_ No. \_\_\_\_\_  
 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	Whole acres	Tenths
241	1/10	1	1/10	2	1/10		
242	1/10	1	1/10	2	1/10		
243	1/10	1	1/10	2	1/10		
244	1/10	1	1/10	2	1/10		
245	1/10	1	1/10	2	1/10		
246	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	2	1/10		
	1/10	1	1/10	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.

	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
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . . . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard . . . . .	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone . . . . .	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone . . . . .	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett . . . . .	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett . . . . .	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart . . . . .	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet . . . . .	309	/10	1	2	/10	3	4	Pounds
10. Grapes <sup>9</sup> . . . . .	310	/10	1	2	/10	3	4	5 } /10 Tons. fresh /10 Tons. dry
11. Plums . . . . .	314	/10	1	2	/10	3	4	/10 Tons. fresh
12. Prunes <sup>9</sup> . . . . .	315	/10	1	2	/10	3	4	5 } /10 Tons. fresh /10 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.

<sup>9</sup> 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 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

- **CITRUS CROPS** No.
- (Report quantity harvested in 1973—74 from bloom of 1973.)
- Kumquats . . . . . 325
  - Lemons . . . . . 326
  - Limes (1 bushel = 50 lbs.) . . . . . 327
  - Tangelos . . . . . 328
  - Tangerines and mandarins . . . . . 329
  - Other citrus fruit trees . . . . . 330

- **NONCITRUS CROPS** No.
- Apricots . . . . . 331
  - Avocados (See Instructions) . . . . . 332
  - Dates . . . . . 333
  - Figs (See Instructions) . . . . . 334
  - Mangoes . . . . . 335
  - Nectarines . . . . . 336
  - Pomegranates . . . . . 337
  - Olives . . . . . 338
  - Other noncitrus fruit trees . . . . . 339

- **NUT CROPS** No.
- Almonds . . . . . 340
  - Filberts and hazelnuts . . . . . 341
  - Pecans, improved . . . . . 342
  - Pecans, wild and seeding . . . . . 343
  - Pistachio . . . . . 344
  - Tung nuts (in husk) . . . . . 345
  - Walnuts (English or Persian) . . . . . 346
  - Walnuts, planted black . . . . . 347
  - Other nut trees . . . . . 351

**Section 14** Were any **NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES** under glass or other protection, or **MUSHROOMS** grown for sale on this place in 1974?

- YES — Complete this section
- NO — Go to Section 15 on next page

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 . . . . .	404	Boysenberries . . . . .	407	Loganberries . . . . .	411	Youngberries . . . . .	414
Blueberries, tame . . . . .	405	Currants . . . . .	408	Raspberries, red . . . . .	412	All other berries . . . . .	415
Blueberries, wild . . . . .	406	Gooseberries . . . . .	409	Raspberries, black . . . . .	413	(Write crop name on line in item 3 above.)	

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 . . . . .	437	Guar . . . . .	443	Root crops for feed . . . . .	449	Sweet corn for seed . . . . .	454
Chufas for nuts . . . . .	438	Hops . . . . .	444	Sesame for seed . . . . .	450	Triticale . . . . .	455
Cowpeas hogged or grazed or cut for silage . . . . .	439	Lentils . . . . .	445	Sorghum for sirup . . . . .	451	Velvetbeans for beans . . . . .	456
Crambe . . . . .	441	Mungbeans for beans . . . . .	446	Soybeans hogged or grazed or cut for silage . . . . .	452	Wild rice . . . . .	457
Dill for oil . . . . .	442	Mustard seed . . . . .	447	Soybeans plowed under . . . . .	453	Wormseed oil . . . . .	458
		Rapeseed . . . . .	448			All other crops . . . . .	459

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

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

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

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 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		
IN "THIS PLACE" 517		IRRIGATED 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.)

6. **TOTAL ACRES** (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)

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

**Section 19** Was any of the LAND in this place IRRIGATED in 1974?  YES — Answer items 1 and 2 below  NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?

- 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
532	/10
533	Gallons
	Total inches

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?

- YES — Complete a and b
- NO — Go to Section 20 on next page

- a. What was the most recent year in which acres were irrigated? 535 \_\_\_\_\_ Year
- b. How many acres were irrigated in that year? 536 \_\_\_\_\_ Acres

**Section 20** Was any land on this place **ARTIFICIALLY DRAINED?**

- YES — Complete this section
- NO — Go to Section 21

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? . . . . .

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

	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
1. How many acres of <b>cropland used only for pasture</b> in 1974 (reported in Section 18, item 2b) were fertilized? . . . . . <input type="checkbox"/>	551	1	/10	2	/10
2. How many acres of <b>other pastureland</b> in 1974 (reported in Section 18, item 4a) were fertilized? . . . . . <input type="checkbox"/>	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
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**

<b>Name</b>	<b>No.</b>	<b>Name</b>	<b>No.</b>	<b>Name</b>	<b>No.</b>
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 Pounds	2	
	3 OR Gallons	\$	
Tenths / 10	1 Pounds	2	
	3 OR Number	\$	

**List A — Livestock Products**

<b>Name</b>	<b>No.</b>
Mohair sold . . . . .	.687
Goats milk sold . . . . .	.688
Honey sold . . . . .	.689

**List B — Fish in Captivity**

<b>Name</b>	<b>No.</b>	<b>Name</b>	<b>No.</b>
Catfish . . . . .	.691	Tropical fish . . . . .	.694
Trout . . . . .	.692	Other fish . . . . .	.695
Other food-type fish . . . . .	.693		

► List any additional livestock, livestock products, animal specialties, or fish on back cover.

**Section 27** **MACHINERY AND EQUIPMENT on this place on December 31, 1974**  
*(Include only equipment used for agricultural operations in 1973 or 1974.)*

**COMPLETE THIS SECTION**

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . .

	Estimated market value	
	Dollars	Cents
701		
\$		

■ **SELECTED machinery and equipment on this place, December 31, 1974**  
*(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
2. Automobiles . . . . .	702	1
3. Motortrucks <i>(Include pickups.)</i> . . . . .	703	1
4. Wheel tractors other than garden tractors and motor tillers . . . . .	704	1
5. Crawler tractors . . . . .	705	1
6. Grain and bean combines, self-propelled only . . . . .	706	1
7. Corn heads for combines . . . . .	707	1
8. Other corn pickers and picker-shellers . . . . .	708	1
9. Mower conditioners . . . . .	709	1
10. Pickup balers . . . . .	710	1
11. Windrowers — pull and self-propelled <i>(Exclude side delivery rakes.)</i> . . . . .	711	1
12. Field forage harvesters, shear bar or flywheel type . . . . .	712	1

**Section 28** **MISCELLANEOUS ITEMS — COMPLETE THIS SECTION**

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* . . . . .

- 721
- 1  None
  - 2  Under 1,000 bushels (Under 25 tons)
  - 3  1,000-4,999 bushels (25-124 tons)
  - 4  5,000-9,999 bushels (125-249 tons)
  - 5  10,000-24,999 bushels (250-624 tons)
  - 6  25,000-49,999 bushels (625-1,249 tons)
  - 7  50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . .

None  722

Number of artificial ponds, pits, etc.

	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.

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

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

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

<sup>(12)</sup> 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.

<sup>(13)</sup> 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.

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

	Number of workers	Cash wages paid	
		Dollars	Cents
751	1		
	\$		
752	1		
	\$		
753	1		
	\$		
754			
	\$		
755			
756			
757			
	\$		

**Section 31**

**INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**

*(Do not include deaths, injuries, or illnesses to employees of contractors.)*

- YES -- Complete this section
- NO -- Go to Section 32 on next page

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	1
<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	Dollars
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 1a, 1b, and 1c, and enter total here.) . . . . .		821			
	\$				
8. Contract labor (Copy dollars reported in Section 30, item 2a.) . . . . .		823			
	\$				
9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.) . . . . .		824			
	\$				
		826			
10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.) . . . . .		\$			
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.

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.)

Estimated value of products sold	
Dollars	Cents
832	
\$	
833	
\$	
834	
\$	
835	
\$	
836	
\$	
837	
\$	
838	
\$	
839	
\$	
849	
\$	
852	
\$	
853	
\$	
854	
\$	
855	
\$	
856	
\$	
857	
\$	
859	
\$	

**Section 36** INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

**Part A — INCOME FROM FARM-RELATED SOURCES**

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see separate Instructions.) . . . . .
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 \_\_\_\_\_

Farm-related income	
Dollars	Cents
871	
\$	
872	
\$	
873	
\$	
874	
\$	
875	
\$	

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

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.) . . . . .

Farm-related expenses	
Dollars	Cents
876	
\$	

**Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information**

COMPLETE THIS PAGE

**Part A — Type of Organization**

1. Mark (X) the one box which best describes the way this place was operated in 1974.

- 901  1 INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation
- 2  2 PARTNERSHIP operation, including family partnerships (See separate Instructions.) — Enter number of partners . . . . . 902
- 3  3 CORPORATION, including family corporations — Skip to Section 38
- 4  4 OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — Specify type then skip to Section 38 . . . . .

Complete Parts B and C below

**Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? . . . . . 903

1  On this place

Not on this place

- 2  On another farm
- 3  In a rural area, not on a farm
- 4  In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904

\_\_\_\_\_ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905

\_\_\_\_\_ Years old

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

- 1  White
- 2  Negro or Black
- 3  American Indian
- 4  Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish
- 5  Japanese Chinese Filipino
- 11  Other — Specify what race **Z**

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? (For partnerships, consider all members of the partnership together.) . . . . . 907

1  Farming

2  Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? (Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.) [Mark (X) one for each applicable line]

	None	1-49 days	50-99 days	100-149 days	150-199 days	200 days or more
a. Operator or senior partner. 911	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
b. Spouse. . . . . 912	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
c. Other. . . . . 913	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
d. Other. . . . . 914	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>

**Part C — Family Income from Off-Farm Sources in 1974**

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources	
		Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice (Report NET after expenses.) . . . . .	<input type="checkbox"/>	921 \$	
2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.) . . . . .	<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 (Report NET after deduction of expenses.) . . . . .	<input type="checkbox"/>	925 \$	

**Section 38 PERSON COMPLETING THIS REPORT**

PLEASE PRINT

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?			
<input checked="" type="checkbox"/>	YES — Complete this section	* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections			
<input type="checkbox"/>	NO — Go to Section 6				
1.	Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ea. cov. or 56 lbs. shelled corn = 1 bushel shelled corn)	Acres harvested	Quantity harvested	Acres irrigated	
		80	7,000	2	
2.	Field corn for silage or green chop	Acres harvested	Quantity harvested	Acres irrigated	
		20	400	2	
3.	Field corn cut for dry fodder, hauled or grazed (Do not include acres already reported in items 1 or 2)	Acres harvested	Quantity harvested	Acres irrigated	
4.	Commercial fertilizer used on field corn	Acres fertilized	Dry fertilizer (pounds)	Liquid or gas fertilizer (tons)	Total tons
		100	17 3/4		17 3/4

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"/> |
| <ul style="list-style-type: none"> <li style="width: 33%;">• Crops</li> <li style="width: 33%;">• Cattle (including feedlots)</li> <li style="width: 33%;">• Greenhouse and nursery products</li> <li style="width: 33%;">• Hay, pasture, sod</li> <li style="width: 33%;">• Hogs, sheep, goats, horses</li> <li style="width: 33%;">• Fish in captivity</li> <li style="width: 33%;">• Vegetables, melons, mushrooms</li> <li style="width: 33%;">• Poultry, eggs</li> <li style="width: 33%;">• Fur-bearing animals in captivity</li> <li style="width: 33%;">• Fruits, nuts, berries, and citrus</li> <li style="width: 33%;">• Dairy products</li> <li style="width: 33%;">• Forest products on farms</li> <li style="width: 33%;">• Other animal specialties</li> </ul> |                            |                            |
| 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.)

None	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	

① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 Mark (X) all that apply			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <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.) . . . . .
- | None | Number of acres | Current market value |
|------|-----------------|----------------------|
|      | 088             | 1 \$                 |



You may be able to skip most of this form if —

- All the land you owned or rented was worked on shares or rented to someone else.
- There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
- 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

**Section 5** CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None	Acres harvested	Quantity harvested						
1. Field corn for grain or seed (Report quantity on a shelled basis in either <b>bushels</b> or <b>hundredweight</b> . 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)	<input type="checkbox"/>	101	<table border="1"> <tr> <td>1</td> <td>Bushels shelled</td> </tr> <tr> <td>OR</td> <td></td> </tr> <tr> <td>6</td> <td>Hundredweight shelled</td> </tr> </table>	1	Bushels shelled	OR		6	Hundredweight shelled
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.)	<input type="checkbox"/>	104							
3. Sorghums or milo for grain or seed (Report quantity harvested in either <b>bushels</b> or <b>pounds</b> .)	<input type="checkbox"/>	111	<table border="1"> <tr> <td>1</td> <td>Bushels</td> </tr> <tr> <td>OR</td> <td></td> </tr> <tr> <td>6</td> <td>Pounds</td> </tr> </table>	1	Bushels	OR		6	Pounds
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.)	<input type="checkbox"/>	115							
5. Soybeans for beans	<input type="checkbox"/>	121	Bushels						
6. Peanuts for nuts	<input type="checkbox"/>	122	Pounds						
7. Wheat for grain	<input type="checkbox"/>	130	Bushels						
8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____	<input type="checkbox"/>	136							
9. Cotton	<input type="checkbox"/>	151	Bales						
10. Tobacco — all type	<input type="checkbox"/>	152	1/10 Pounds						
11. Irish potatoes (excluding home use)	<input type="checkbox"/>	153	1/10 Hundredweight						
12. Sweetpotatoes (excluding home use)	<input type="checkbox"/>	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.)	<input type="checkbox"/>	170	Tons, dry						
14. Vegetables, sweet corn, or melons for sale	<input type="checkbox"/>	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 _____	<input type="checkbox"/>	301	1/10						
16. Berries for sale — Specify _____	<input type="checkbox"/>	401	1/10						
17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____	<input type="checkbox"/>	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, poult, 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 (Do not include nursery and greenhouse products.) . . . . .	831 \$	
2. Nursery and greenhouse products sold . . . . .	839 \$	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. . . . .	849 \$	
4. Poultry and poultry products (eggs, etc.) sold . . . . .	852 \$	
5. Livestock and livestock products (milk, wool, etc.) sold . . . . .	858 \$	
<b>6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 5 and enter total here.)</b> →	<b>859</b> \$	

**Section 11** INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.) . . . . .	<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 (Do not include redeemable loans.) . . . . .	<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 (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.) . . . . .	<input type="checkbox"/>	874 \$	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<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 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.) . . . . .	<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 "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.
  - ▶ OR ◀
  - (c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

- (1) Tear off the front cover and page one;
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

### MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- ▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.
  - (1) All money figures may be entered in whole dollars. Cents are not required.
  - (2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.
  - (3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.
  - (4) If you do not have exact figures, give your best estimates.

### INSTRUCTIONS FOR SPECIFIED SECTIONS

#### ▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

**Market value** refers to what you think the land and buildings would sell for under present market conditions.

**Item 1 — Land Owned** — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

## APPENDIX C Continued

**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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Bentgrass seed . . . . .	—	—	8	—	Coffee (Hawaii only) . . . . .	—	—	11	—
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					Feed purchased . . . . .	5, 9, 17, 28-33	10	—	5
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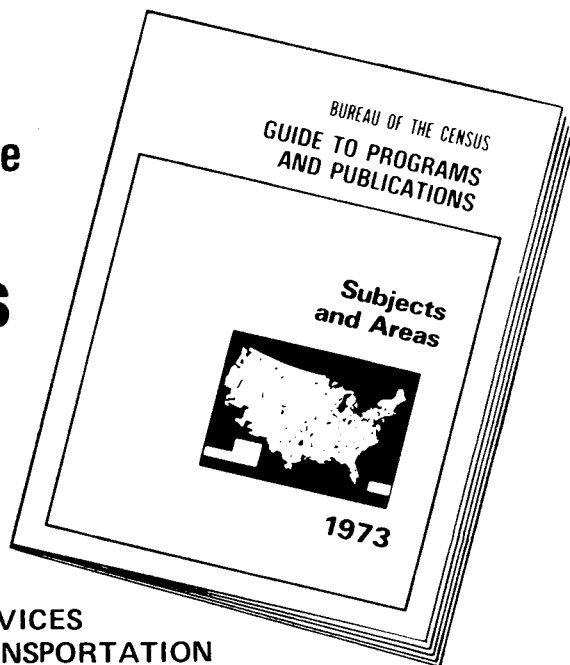


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