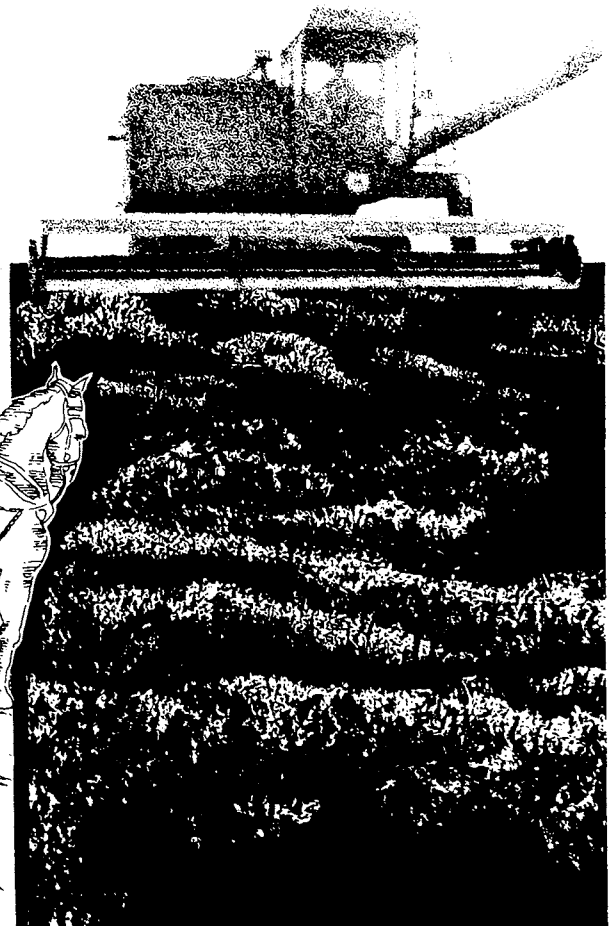
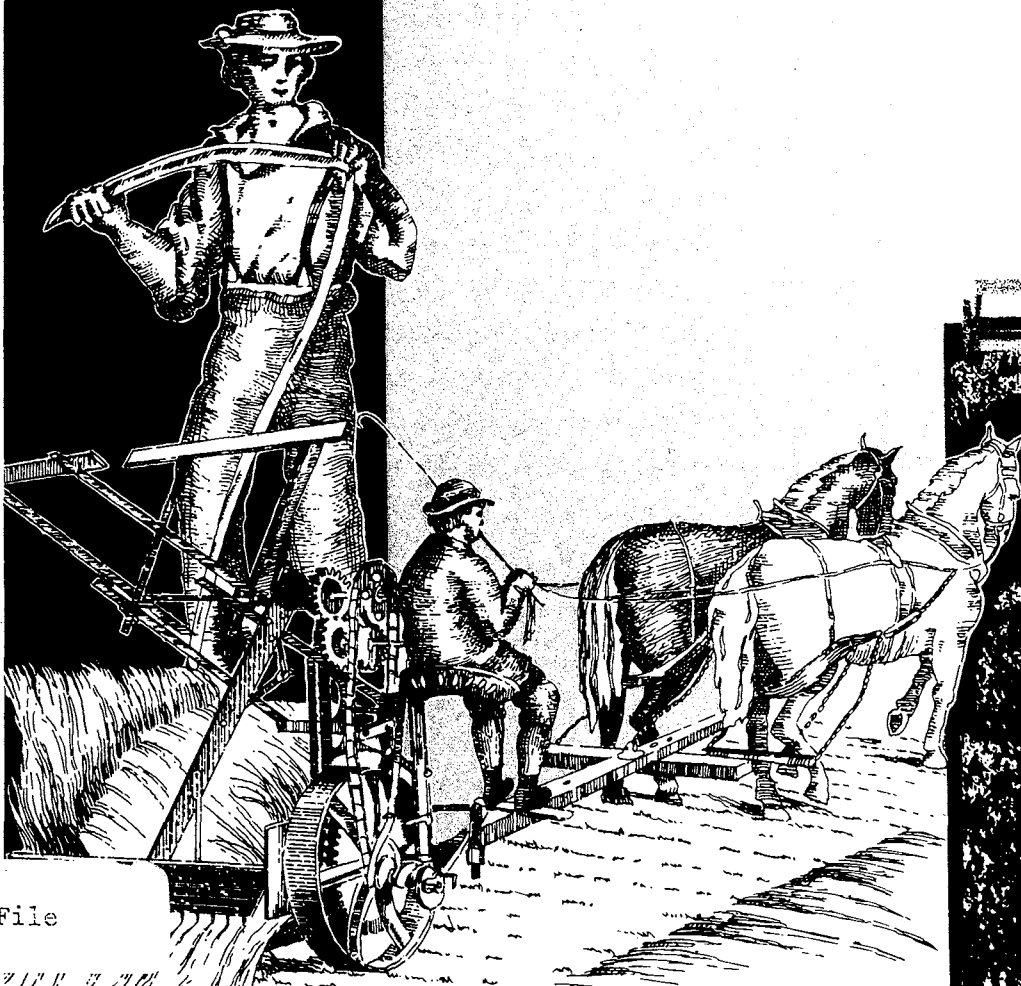


# 1974 Census of Agriculture

Volume I Part 19  
**Maine**  
State and  
County Data

U.S. Department of Commerce  
BUREAU OF THE CENSUS



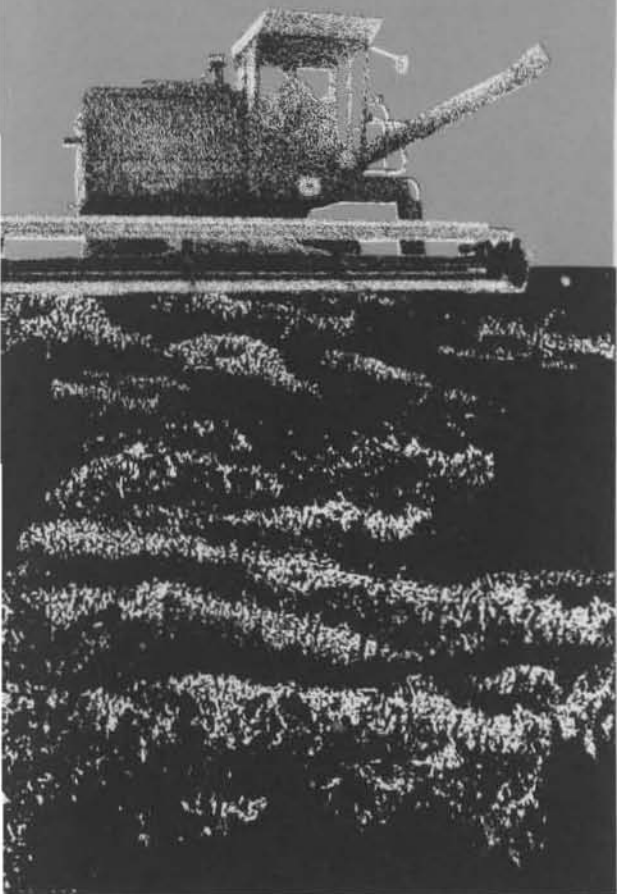






1974  
Census  
of  
Agriculture

Volume I Part 19  
**Maine**  
State and  
County Data



Issued April 1977



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

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director

## BUREAU OF THE CENSUS

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

### AGRICULTURE DIVISION Orvin L. Wilhite, Chief

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## REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

#### Volume IV. Special Reports.

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

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

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

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

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# INTRODUCTION

## Authority, Area Covered, and History

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

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

## Farm Definition

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

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

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

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

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

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

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

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

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

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

## 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
MAINE, TOTAL . . . . .	6 436	6 002	359 612	197 490	7 110	7 971	359 758	198 181	674	1 969	146	691
ANDROSCOGGIN . . . . .	342	322	56 244	21 682	365	412	56 249	21 715	23	90	5	32
AROOSTOOK . . . . .	1 561	1 939	105 785	49 961	1 643	2 153	105 795	50 031	82	214	10	70
CUMBERLAND . . . . .	398	351	16 080	11 768	464	536	16 091	11 827	66	185	12	59
FRANKLIN . . . . .	216	173	6 227	3 591	258	277	6 236	3 624	42	104	8	33
HANCOCK . . . . .	183	121	2 644	2 660	223	200	2 655	2 688	40	79	12	28
KENNEBEC . . . . .	559	524	41 975	23 033	632	703	41 994	23 110	73	179	19	78
KNOX . . . . .	213	189	8 700	7 673	231	263	8 706	7 705	18	74	6	32
LINCOLN . . . . .	156	110	4 128	5 083	182	195	4 134	5 111	26	85	5	28
OXFORD . . . . .	335	292	10 125	6 597	380	422	10 134	6 635	45	130	9	38
PENOBSCOT . . . . .	591	458	22 267	13 615	650	653	22 281	13 689	59	195	14	74
PISCATAQUIS . . . . .	129	101	3 219	2 406	152	151	3 224	2 423	23	50	6	17
SAGadahoc . . . . .	94	82	3 354	2 405	108	113	3 357	2 418	14	31	3	13
SOMERSET . . . . .	477	424	22 806	14 646	515	556	22 815	14 687	38	132	9	41
WALDO . . . . .	446	404	30 248	19 863	488	517	30 261	19 903	42	113	13	41
WASHINGTON . . . . .	277	187	5 895	3 639	307	320	5 901	3 688	30	133	6	50
YORK . . . . .	459	325	19 915	8 867	512	500	19 925	8 927	53	175	10	60



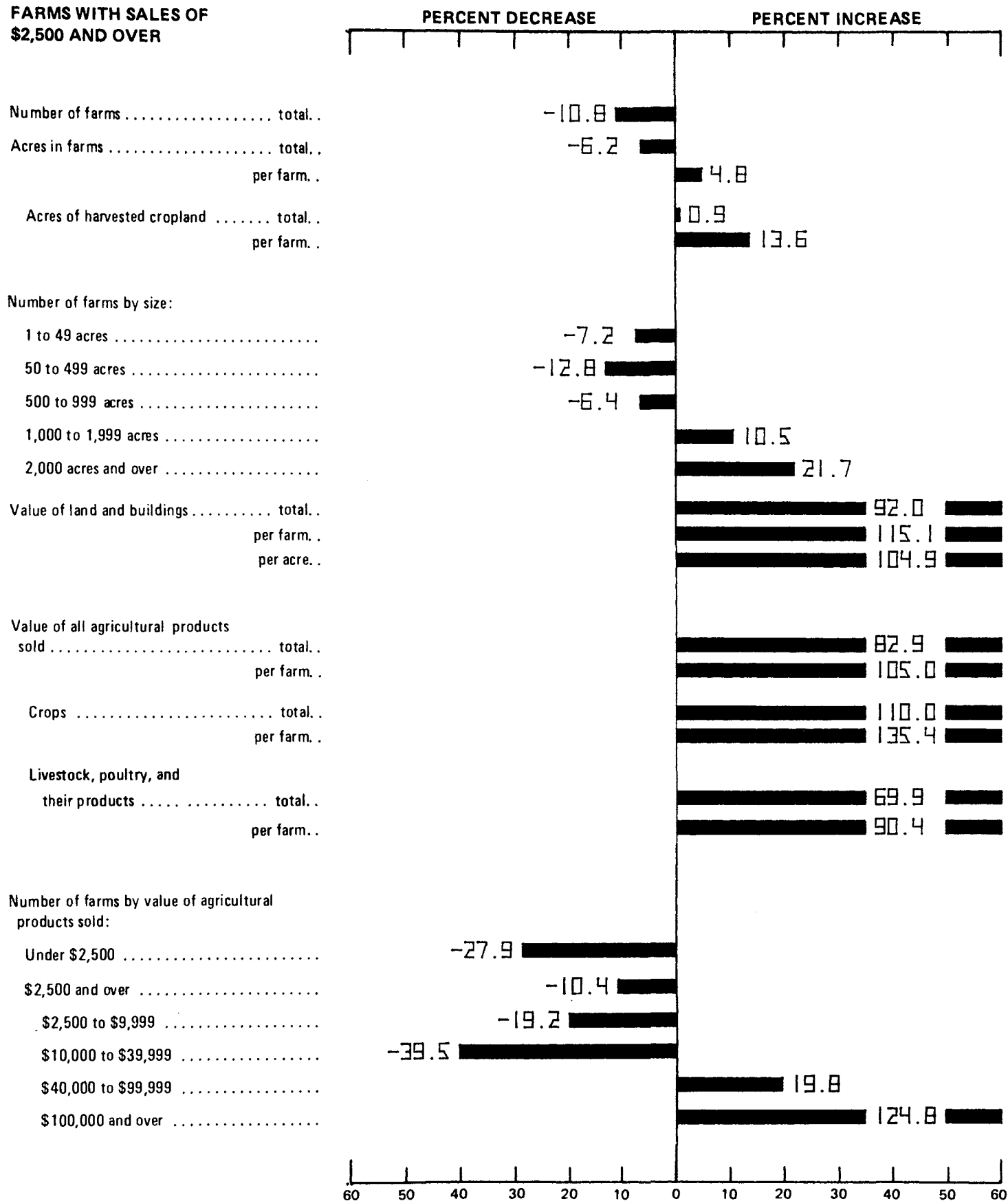
# HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 <sup>1</sup>	1974	1969
Number of farms . . . . . total . .	6 436	7 971	4 553	5 103
Acres in farms . . . . . total . .	1 523 696	1 759 700	1 285 128	1 370 642
per farm . .	237	221	282	269
Acres of harvested cropland . . . . . total . .	449 901	457 935	416 790	413 264
per farm . .	70	57	92	81
Number of farms by size:				
1 to 49 acres . . . . .	1 033	1 316	593	639
50 to 499 acres . . . . .	4 736	5 941	3 338	3 827
500 acres and over . . . . .	667	714	622	637
1,000 acres and over . . . . .	158	144	154	137
Value of land and buildings . . . . . total . .	519 105 000	282 943 000	427 142 000	222 525 000
per farm . .	80 656	35 497	93 816	43 607
Value of machinery and equipment on farms . . . . . total . .	141 550 000	90 020 000	126 038 000	78 525 000
per farm . .	21 994	11 293	27 682	15 388
Machinery and equipment on farms—specified items (number):				
Automobiles . . . . .	6 579	8 412	5 051	5 701
Motortrucks, including pickups . . . . .	11 325	12 166	9 624	9 760
Tractors, excluding garden tractors and motor tillers . . . . .	13 493	14 252	11 201	11 202
Value of all agricultural products sold . . . . . total . .	359 612 000	198 181 000	356 990 000	195 154 000
per farm . .	55 875	24 863	78 408	38 243
Crops . . . . . total . .	132 583 000	63 894 000	131 103 000	62 419 000
per farm . .	20 600	8 016	28 795	12 232
Livestock, poultry, and their products . . . . . total . .	224 145 000	132 772 000	223 149 000	131 353 000
per farm . .	34 827	16 657	49 011	25 740
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500 . . . . .	1 957	2 976	88	122
\$2,500 and over . . . . .	4 465	4 981	4 465	4 981
\$2,500 to \$9,999 . . . . .	1 024	1 268	1 024	1 268
\$10,000 to \$39,999 . . . . .	1 425	2 355	1 425	2 355
\$40,000 to \$99,999 . . . . .	1 182	987	1 182	987
\$100,000 to \$199,999 . . . . .	526	301	526	301
\$200,000 and over . . . . .	308	70	308	70
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500 . . . . .	2 020 000	2 248 000	121 000	152 000
\$2,500 and over . . . . .	356 870 000	195 002 000	356 870 000	195 002 000
\$2,500 to \$9,999 . . . . .	5 461 000	7 168 000	5 461 000	7 168 000
\$10,000 to \$39,999 . . . . .	33 224 000	51 724 000	33 224 000	51 724 000
\$40,000 to \$99,999 . . . . .	76 259 000	61 459 000	76 259 000	61 459 000
\$100,000 to \$199,999 . . . . .	73 288 000	74 651 000	73 288 000	74 651 000
\$200,000 and over . . . . .	168 638 000		168 638 000	
Farm production expenses—specified items:				
Commercially mixed formula feeds . . . . .	107 861 000	60 941 000	107 495 000	60 624 000
Commercial fertilizer . . . . .	18 968 000	10 475 000	18 780 000	10 306 000
Gasoline and other petroleum fuel and oil for the farm business . . . . .	9 268 000	6 169 000	8 923 000	5 762 000
Farm labor, contract labor, machine hire and customwork . . . . .	34 680 000	25 820 000	34 096 000	25 016 000

<sup>1</sup> Not fully comparable because of change in farm definition; see introduction.

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

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



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

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

Value of agricultural products sold by farms having sales of—

- Under \$2,500 .....
- \$2,500 and over .....
- \$2,500 to \$9,999 .....
- \$10,000 to \$39,999 .....
- \$40,000 to \$99,999 .....
- \$100,000 and over .....

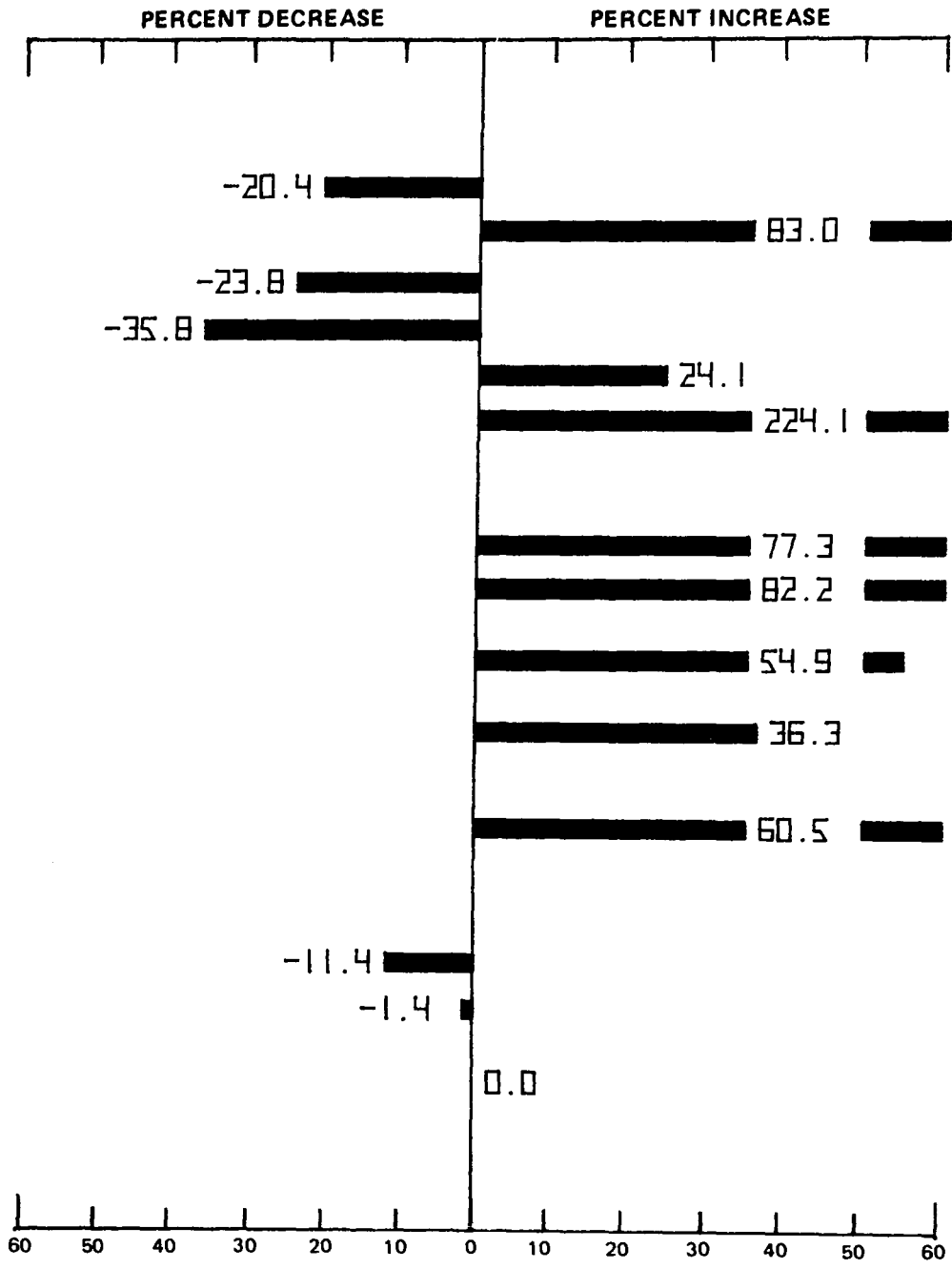
Farm production expenses—specified items:

- Commercially mixed formula feeds .....
- Commercial fertilizer .....
- Gasoline and other petroleum fuel and oil for the farm business .....
- Farm labor, contract labor, machine hire and customwork .....

Value of machinery and equipment on farms .....

Machinery and equipment on farms—specified items:

- Automobiles .....
- Motortrucks, including pickups .....
- Tractors, excluding garden tractors and motor tillers .....

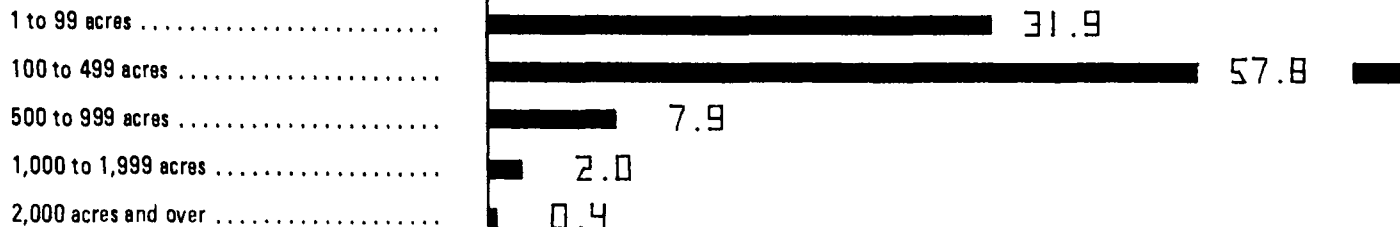


## CHART 2. Profile of the State's Agriculture: 1974

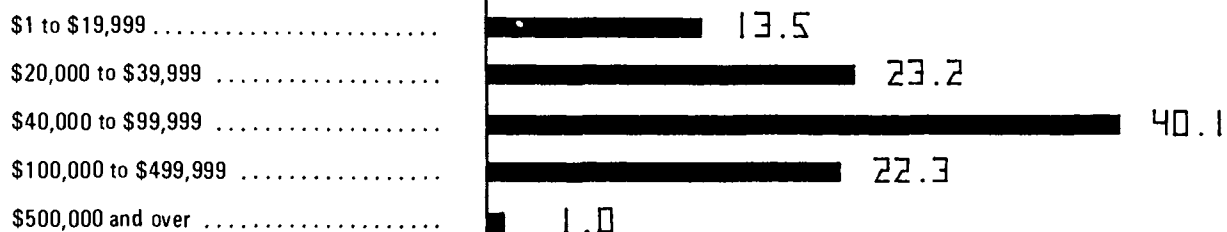
### ALL FARMS

### PERCENT OF TOTAL FARMS

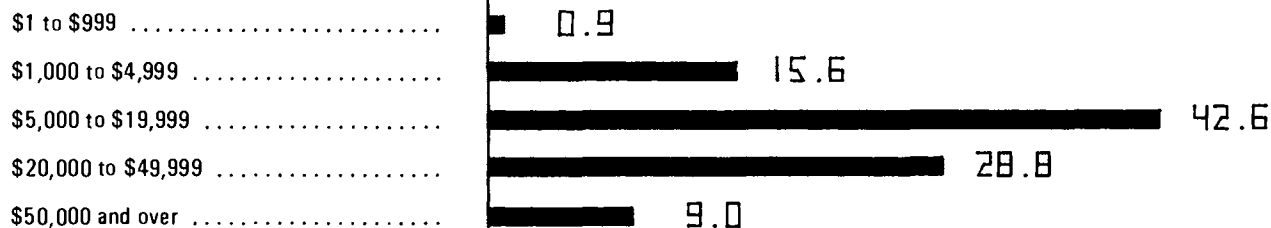
#### Farms by size:



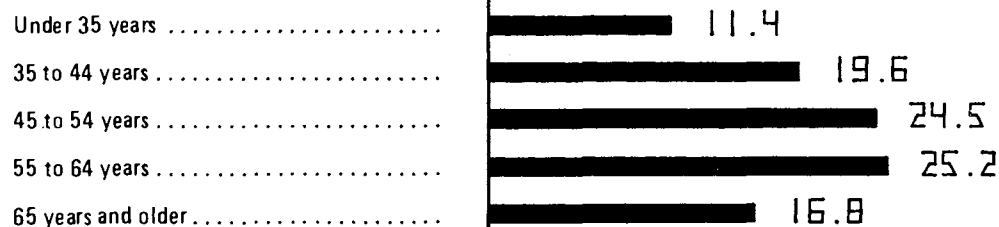
#### Farms by value of land and buildings:



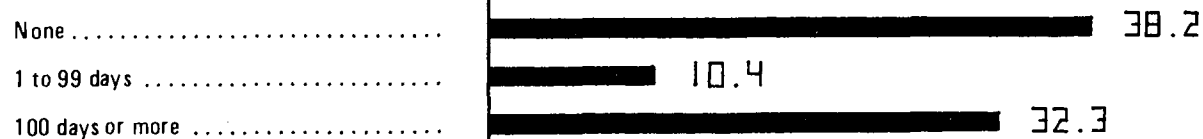
#### Farms by value of machinery and equipment:



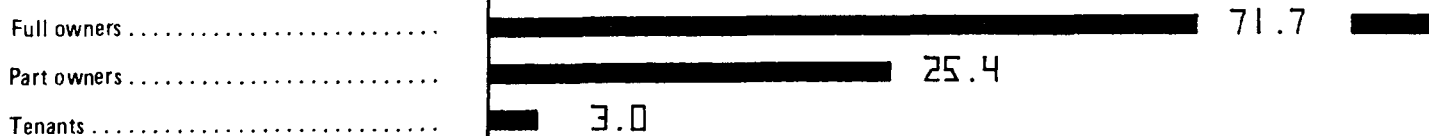
#### Farm operators by age:<sup>1</sup>



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

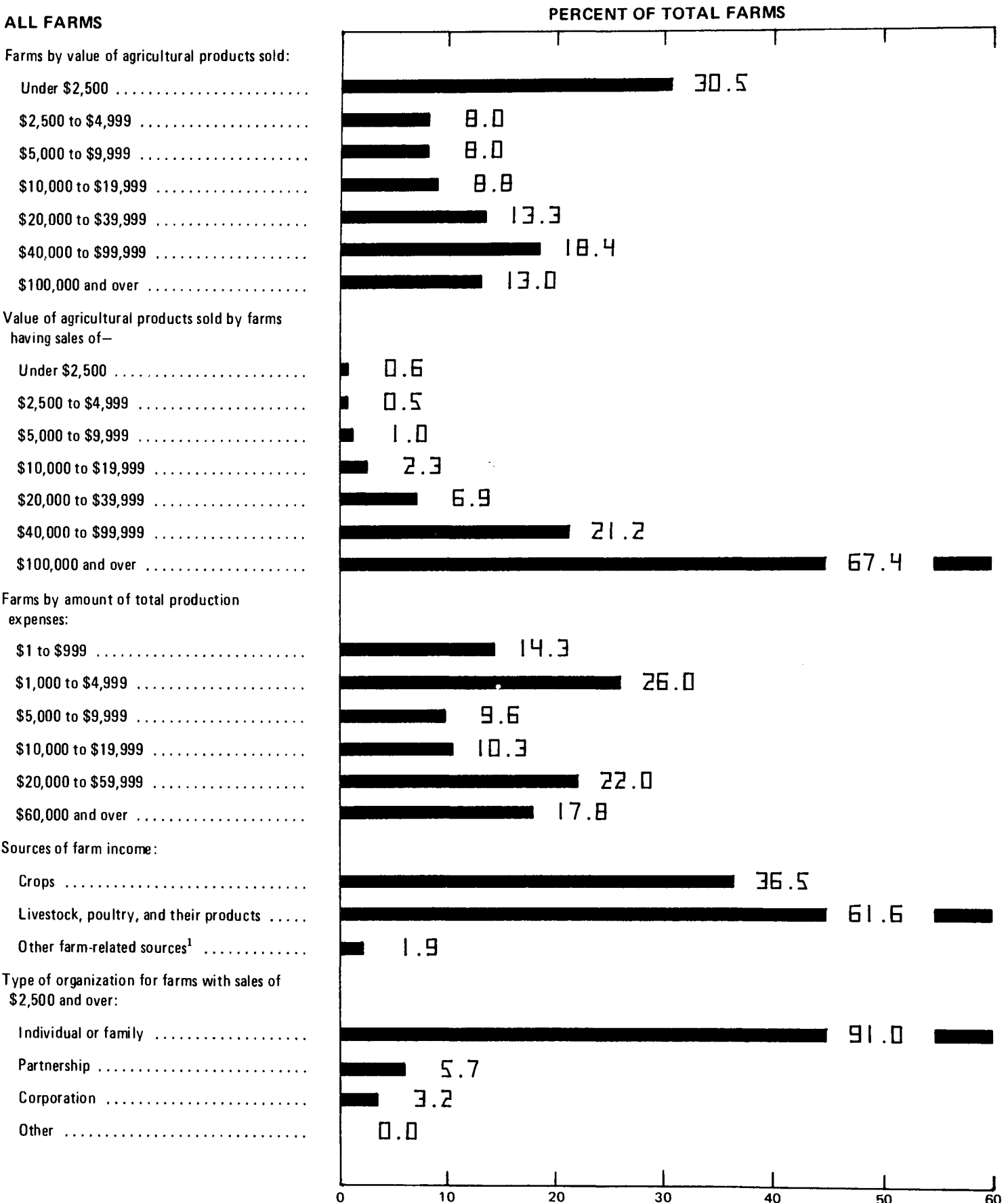


#### Farm operators by tenure:



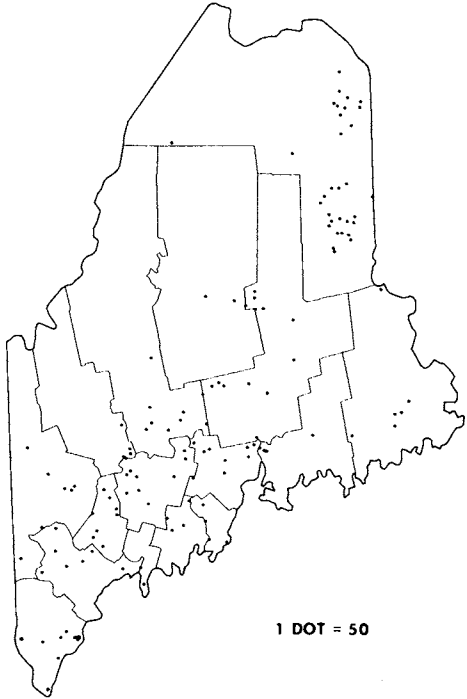
<sup>1</sup> Data apply only to individual or family operations (sole proprietorships) and partnerships.

## 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**

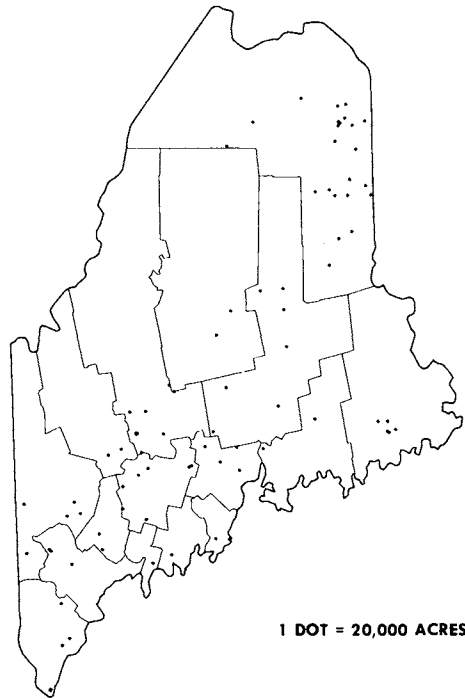


1 DOT = 50

74 - 1ME

U.S. Department of Commerce  
Bureau of the Census

**LAND IN FARMS: 1974**

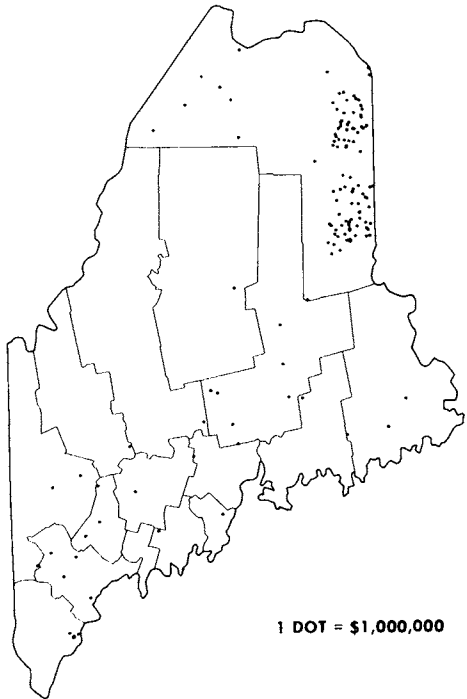


1 DOT = 20,000 ACRES

74 - 2ME

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF CROPS SOLD: 1974**

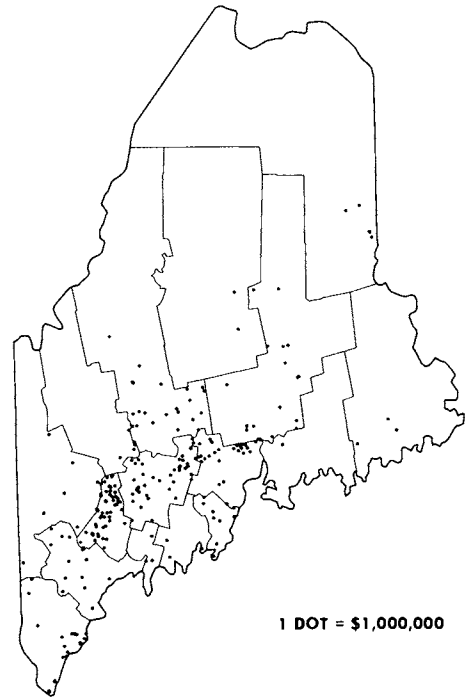


1 DOT = \$1,000,000

74 - 3ME

U.S. Department of Commerce  
Bureau of the Census

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

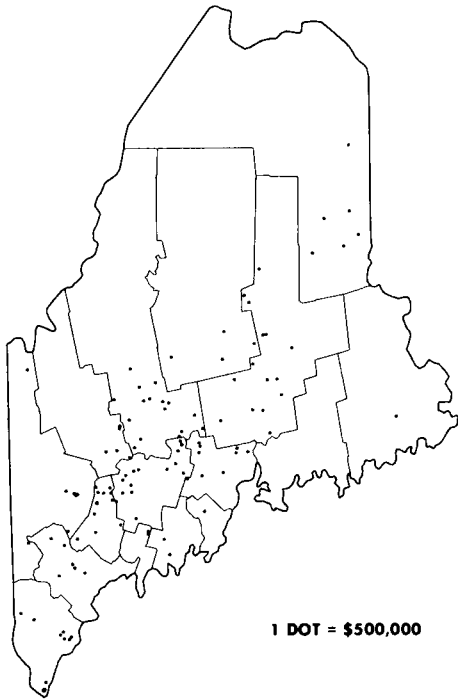


1 DOT = \$1,000,000

74 - 4ME

U.S. Department of Commerce  
Bureau of the Census

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

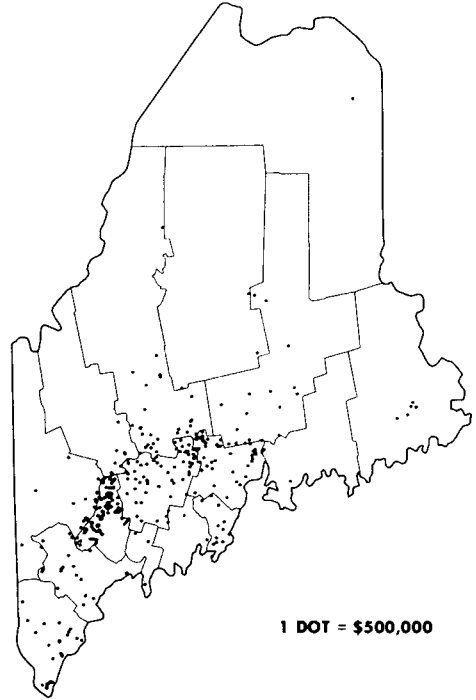


1 DOT = \$500,000

74 - 6ME

U.S. Department of Commerce  
Bureau of the Census

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

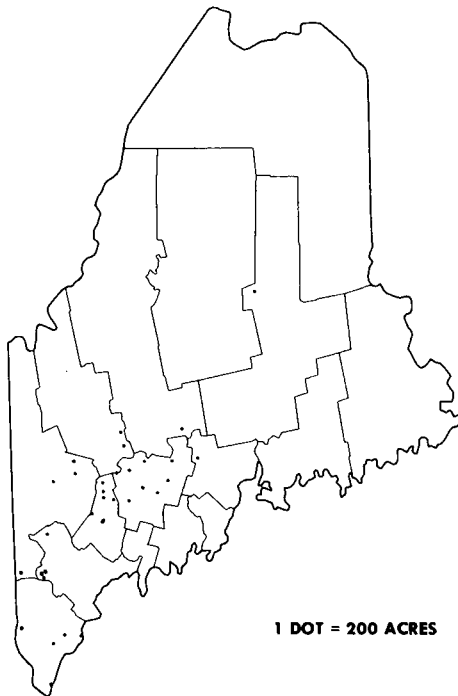


1 DOT = \$500,000

74 - 7ME

U.S. Department of Commerce  
Bureau of the Census

**LAND IN ORCHARDS: 1974**

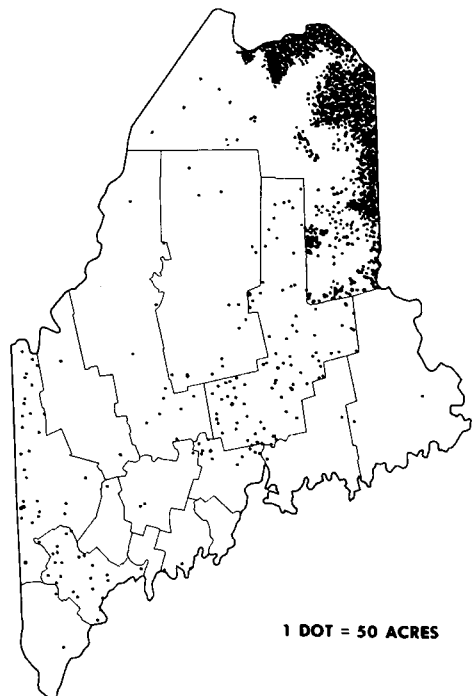


1 DOT = 200 ACRES

74 - 17ME

U.S. Department of Commerce  
Bureau of the Census

**IRISH POTATOES HARVESTED: 1974**



1 DOT = 50 ACRES

74 - 20ME

U.S. Department of Commerce  
Bureau of the Census

# MAINE

## Counties, County Seats, Mountains, and Rivers

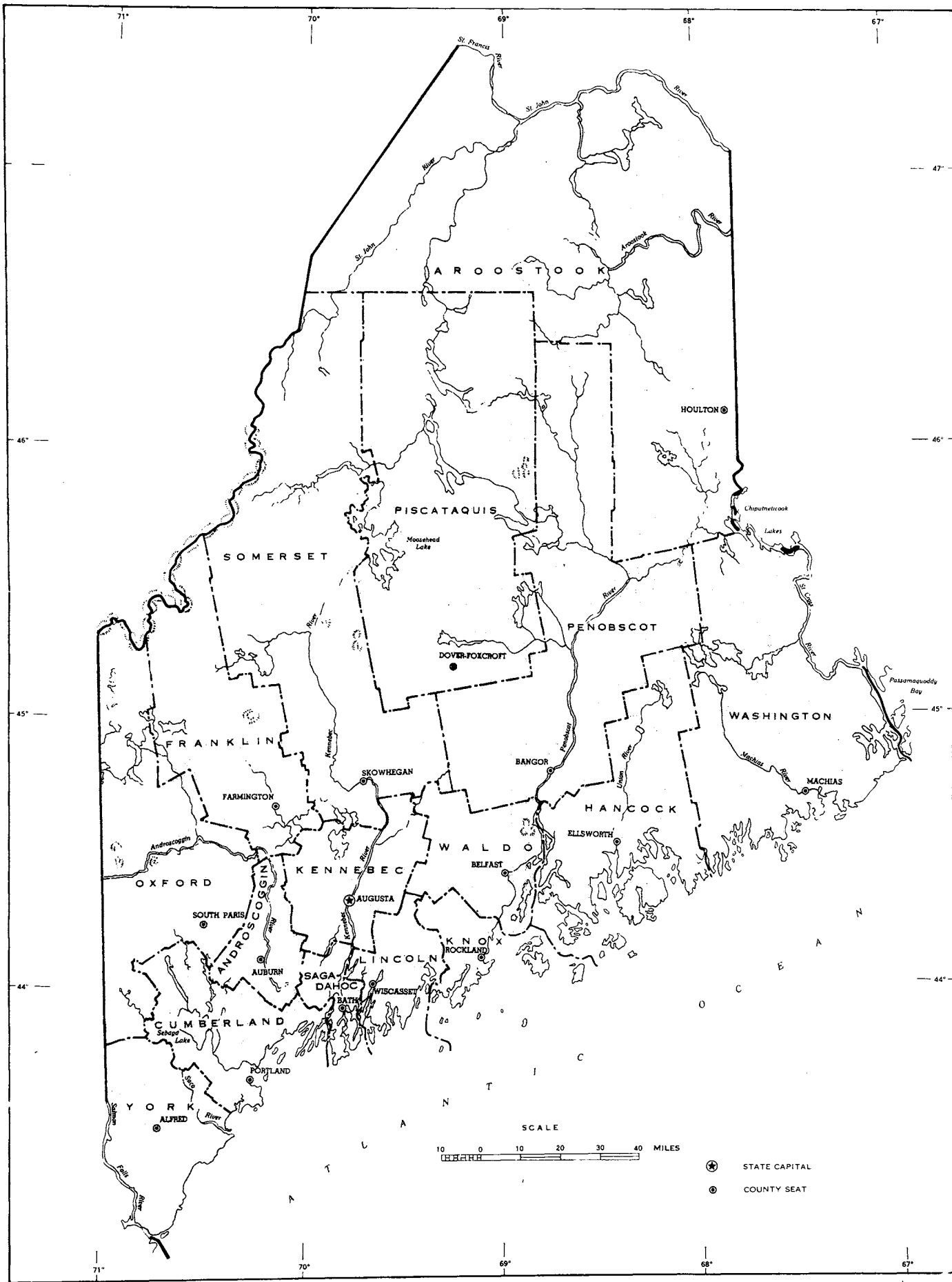




Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms	1974		1969		1964		1959		1954		1950		1945		1940	
	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres
All farms	6 436	7 971	12 875	17 360	23 368	30 358	42 184	38 980	64 124	181 613	4 613 175	4 613 175	4 223 297	4 223 297	4 223 297	4 223 297
Land in farms	1 523 696	1 759 700	2 590 050	3 081 987	3 614 242	4 181 613	4 613 175	4 223 297	64 124	181 613	4 613 175	4 613 175	4 223 297	4 223 297	4 223 297	4 223 297
Average size of farm	237	221	201	178	155	138	109	108	237	221	201	178	155	138	109	108
Approximate land area	19 788 672	19 788 672	19 847 500	19 847 680	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600	19 865 600
Proportion in farms	7.7	8.9	13.0	15.5	18.2	21.0	23.2	21.3	7.7	8.9	13.0	15.5	18.2	21.0	23.2	21.3
Value of land and buildings	\$1 000	\$1 000	\$1 000	(NA)	(NA)	(NA)	(NA)	(NA)	\$1 000	\$1 000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	80 656	35 496	19 979	14 756	9 392	7 462	3 785	3 183	80 656	35 496	19 979	14 756	9 392	7 462	3 785	3 183
Average per acre	341	161	100	83	61	54	29	29	341	161	100	83	61	54	29	29
<b>Land in Farms According to Use</b>																
Total cropland	6 032	7 253	12 020	16 329	22 414	29 257	41 067	38 237	64 124	181 613	4 613 175	4 613 175	4 223 297	4 223 297	4 223 297	4 223 297
Harvested cropland	5 631	6 519	11 007	15 195	20 260	27 880	39 882	36 964	5 631	6 519	11 007	15 195	20 260	27 880	39 882	36 964
Farms by acres harvested:	449 901	457 935	594 435	698 188	795 710	932 028	1 315 562	1 146 613	449 901	457 935	594 435	698 188	795 710	932 028	1 315 562	1 146 613
1 to 49 acres	2 933	3 480	6 955	10 322	15 012	21 972	31 660	(NA)	2 933	3 480	6 955	10 322	15 012	21 972	31 660	(NA)
1 to 9 acres	788	958	2 090	2 809	4 223	6 226	9 778	(NA)	788	958	2 090	2 809	4 223	6 226	9 778	(NA)
10 to 19 acres	645	781	1 647	2 637	3 725	5 839	7 694	(NA)	645	781	1 647	2 637	3 725	5 839	7 694	(NA)
20 to 29 acres	629	734	1 381	2 085	3 059	4 494	6 416	(NA)	629	734	1 381	2 085	3 059	4 494	6 416	(NA)
30 to 49 acres	871	1 007	1 837	2 791	4 005	5 413	7 772	(NA)	871	1 007	1 837	2 791	4 005	5 413	7 772	(NA)
50 to 99 acres	1 251	1 526	2 275	3 139	4 654	6 739	10 000	(NA)	1 251	1 526	2 275	3 139	4 654	6 739	10 000	(NA)
100 to 199 acres	954	1 078	1 362	1 362	1 293	1 189	1 664	(NA)	954	1 078	1 362	1 362	1 293	1 189	1 664	(NA)
200 to 499 acres	436	395	381	352	276	206	287	(NA)	436	395	381	352	276	206	287	(NA)
500 to 999 acres	43	35	27	16	20	13	22	(NA)	43	35	27	16	20	13	22	(NA)
1,000 acres and over	14	5	7	4	5	2	10	(NA)	14	5	7	4	5	2	10	(NA)
1,000 to 1,999 acres	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	2 964	3 583	5 341	7 665	10 931	12 310	4 493	15 646	2 964	3 583	5 341	7 665	10 931	12 310	4 493	15 646
Other cropland (see text)	1 952	2 765	4 651	6 081	10 381	9 803	(NA)	(NA)	1 952	2 765	4 651	6 081	10 381	9 803	(NA)	(NA)
Woodland, including woodland pasture	4 898	6 132	10 810	14 568	19 176	25 071	33 568	29 855	4 898	6 132	10 810	14 568	19 176	25 071	33 568	29 855
Other land (see text)	713 897	875 784	1 458 475	1 714 552	1 992 496	2 232 116	2 450 444	1 783 327	713 897	875 784	1 458 475	1 714 552	1 992 496	2 232 116	2 450 444	1 783 327
Irrigated land	167 859	177 147	237 259	289 765	349 396	542 475	672 942	(NA)	167 859	177 147	237 259	289 765	349 396	542 475	672 942	(NA)
Farms by value of land and buildings:	249	1 292	1 405	1 405	1 405	1 405	1 405	1 405	249	1 292	1 405	1 405	1 405	1 405	1 405	1 405
\$1 to \$9,999	619	1 925	2 558	2 558	2 558	2 558	2 558	2 558	619	1 925	2 558	2 558	2 558	2 558	2 558	2 558
\$10,000 to \$19,999	1 492	1 405	1 405	1 405	1 405	1 405	1 405	1 405	1 492	1 405	1 405	1 405	1 405	1 405	1 405	1 405
\$20,000 to \$39,999	1 716	1 405	1 405	1 405	1 405	1 405	1 405	1 405	1 716	1 405	1 405	1 405	1 405	1 405	1 405	1 405
\$40,000 to \$69,999	863	225	225	225	225	225	225	225	863	225	225	225	225	225	225	225
\$70,000 to \$99,999	703	79	79	79	79	79	79	79	703	79	79	79	79	79	79	79
\$100,000 to \$149,999	303	85	85	85	85	85	85	85	303	85	85	85	85	85	85	85
\$150,000 to \$199,999	382	85	85	85	85	85	85	85	382	85	85	85	85	85	85	85
\$200,000 to \$499,999	62	20	20	20	20	20	20	20	62	20	20	20	20	20	20	20
\$500,000 and over	62	20	20	20	20	20	20	20	62	20	20	20	20	20	20	20
Farms by acres irrigated:	94	64	13	7	7	7	7	7	94	64	13	7	7	7	7	7
1 to 9 acres	54	22	7	5	5	5	5	5	54	22	7	5	5	5	5	5
10 to 49 acres	13	14	7	7	7	7	7	7	13	14	7	7	7	7	7	7
50 to 99 acres	7	5	7	7	7	7	7	7	7	5	7	7	7	7	7	7
100 to 199 acres	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
200 to 499 acres	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
500 to 999 acres	1	3	1	1	1	1	1	1	1	3	1	1	1	1	1	1
1,000 acres and over	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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

All Farms	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms - number	6 436	7 971	12 875	1 523 696	1 759 700	2 590 050	449 901	457 935	594 435	6 211	5 526	4 157
with harvested cropland	5 631	6 519	11 007	1 435 050	1 599 597	(NA)	449 901	457 935	594 435	6 211	5 526	3 987
with irrigated land	176	115	206	47 873	60 909	65 159	16 382	23 552	15 823	6 211	5 526	4 157
Farms by size:												
1 to 9 acres - number	305	368	619	1 033	1 302	2 200	387	381	539	38	31	38
With harvested cropland	171	151	249	622	578	(NA)	387	381	539	38	31	(NA)
With irrigated land	22	20	22	74	89	(NA)	45	34	(NA)	38	31	38
10 to 49 acres - number	728	948	1 858	21 022	26 469	51 493	6 666	7 191	13 345	116	46	186
With harvested cropland	511	558	1 298	15 151	16 181	(NA)	6 666	7 191	13 345	116	46	(NA)
With irrigated land	30	14	36	747	331	(NA)	220	105	(NA)	116	46	186
50 to 99 acres - number	420	540	1 114	24 186	31 308	64 738	6 954	8 304	15 600	42	60	78
With harvested cropland	330	401	894	19 088	23 201	(NA)	6 954	8 304	15 600	42	60	(NA)
With irrigated land	7	11	13	410	610	(NA)	58	196	(NA)	42	60	78
100 to 199 acres - number	597	759	1 466	48 735	62 337	121 095	14 070	16 727	29 657	212	48	119
With harvested cropland	516	607	1 272	42 210	50 091	(NA)	14 070	16 727	29 657	212	48	(NA)
With irrigated land	16	6	15	703	496	(NA)	412	122	(NA)	212	48	119
200 to 499 acres - number	856	1 080	1 862	97 426	123 685	212 705	28 923	32 862	56 909	380	299	328
With harvested cropland	759	908	1 693	86 746	104 283	(NA)	28 923	32 862	56 909	380	299	(NA)
With irrigated land	23	13	27	2 583	1 440	(NA)	647	511	(NA)	380	299	328
500 to 999 acres - number	681	895	1 378	107 249	141 188	217 325	30 641	38 933	55 753	392	224	215
With harvested cropland	619	775	1 256	97 556	122 364	(NA)	30 641	38 933	55 753	392	224	(NA)
With irrigated land	18	6	11	2 823	958	(NA)	613	382	(NA)	392	224	215
1,000 to 1,999 acres - number	543	702	1 037	107 239	138 472	204 565	33 475	37 330	53 750	103	109	110
With harvested cropland	508	615	963	100 454	121 217	(NA)	33 475	37 330	53 750	103	109	(NA)
With irrigated land	6	5	10	1 104	992	(NA)	176	325	(NA)	103	109	110
2,000 to 2,999 acres - number	415	498	707	98 684	118 304	168 325	30 748	35 222	47 149	259	134	230
With harvested cropland	394											

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
Forms and land in farms operated by—						
All farm operators	6 436	7 971	12 875	11	3	6
Harvested cropland	1 523 696	1 759 700	2 590 050	1 847	446	1 162
Full owners	4 614	6 077	9 947	7	3	4
Part owners	1 632	1 609	2 487	4	—	2
Tenants	190	285	274	—	—	—
Percent of tenancy	3.0	3.5	2.1	—	—	—
Form operators by age group: <sup>3</sup>						
Under 25 years	59	97	104	—	—	(NA)
25 to 34 years	676	784	1 189	1	—	(NA)
35 to 44 years	1 260	1 634	2 666	7	1	(NA)
45 to 54 years	1 576	2 065	3 237	2	—	(NA)
55 to 64 years	1 624	2 002	3 079	1	2	(NA)
65 years and over	1 079	1 389	2 600	—	—	(NA)
Average age	51.5	51.5	52.4	42.9	50.0	(NA)
Farm operators by place of residence: <sup>3</sup>						
On farm operated	4 847	6 436	11 913	7	2	(NA)
On another farm	79	—	—	4	—	(NA)
In a rural area not on a farm	155	736	745	—	—	(NA)
In a city, town, or urban area	225	—	—	—	—	(NA)
Farm operators reporting days of work off farm: <sup>3</sup>						
None	2 458	(NA)	(NA)	5	(NA)	(NA)
Any	2 743	4 315	6 799	6	1	(NA)
1 to 49 days	445	953	—	—	—	(NA)
50 to 99 days	222	456	1 834	—	—	(NA)
100 to 149 days	205	687	—	—	—	(NA)
150 to 199 days	292	—	4 965	4	—	(NA)
200 days and over	1 579	2 219	—	2	—	(NA)
Not reporting	1 073	(NA)	(NA)	—	(NA)	(NA)
Farm operators by principal occupation: <sup>3</sup>						
Farming	4 130	(NA)	(NA)	4	(NA)	(NA)
Other	2 144	(NA)	(NA)	7	(NA)	(NA)
Farm operators by off-farm income: <sup>3</sup>						
Reporting any	4 298	(NA)	(NA)	8	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	2 043	(NA)	(NA)	3	(NA)	(NA)
Off-farm income less than value of farm products sold	2 255	(NA)	(NA)	5	(NA)	(NA)
Not reporting or reporting none	1 976	(NA)	(NA)	3	(NA)	(NA)

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

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

All Farms	1974	1969	1964	All Farms	1974	1969	1964
Number of farms by value of sales:				Market value of agricultural products sold—Continued			
\$100,000 and over	834	371	439	Crops, including nursery products and hay	3 961	4 654	(NA)
\$40,000 to \$99,999	241 926	74 651	78 031	Nursery and greenhouse products	132 583	63 894	138 268
\$20,000 to \$39,999	1 182	987	1 613	Forest products	272	(NA)	(NA)
\$10,000 to \$19,999	76 259	61 459	99 552	Livestock, poultry, and their products	4 282	(NA)	(NA)
\$5,000 to \$9,999	857	1 263	1 464	Poultry and poultry products	1 108	1 117	3 041
\$2,500 to \$4,999 (see text)	24 939	35 749	42 460	Income from farm-related sources:	2 884	1 515	5 384
Under \$2,500	568	1 092	1 366	Total before taxes and expenses	3 690	4 281	(NA)
\$2,000 to \$2,499	8 284	15 975	19 919	Customwork and other agricultural services	224 145	132 772	111 956
\$1,500 to \$1,999	511	720	1 040	Recreational services	894	(NA)	(NA)
\$1,000 to \$1,499	3 623	5 204	7 642	Rent of farmland or from lease or sale of allotments	158 317	(NA)	(NA)
Under \$1,000 (see text)	513	548	966	Other farm-related sources	696	495	(NA)
Abnormal farms	1 838	1 964	3 444	Expenses for farm-related income sources	1 516	(NA)	(NA)
Market value of agricultural products sold (see text)	359 612	198 181	254	Government farm programs	3 996	(NA)	(NA)
Average per farm	55 875	24 862	19 878	Other farm-related sources	582	760	(NA)

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

All Farms				All Farms			
	1974	1969	1964		1974	1969	1964
Total farm production expenses.....farms.....	6 424	7 971	12 852	Commercial fertilizer—Continued			
.....\$1,000.....	293 191	175 957	(NA)	Farms with expenditures of—Continued			
Farms with expenditures of—				\$5,000 to \$9,999.....	569	439	470
\$1 to \$999.....	916	1 775	(NA)	\$10,000 to \$19,999.....	372	157	
\$1,000 to \$1,999.....	746	820	(NA)	\$20,000 and over.....	159		
\$2,000 to \$2,999.....	438	429	(NA)	Other agricultural chemicals, including lime			
\$3,000 to \$4,999.....	485	525	(NA)	(see text).....farms.....	3 041	(NA)	(NA)
\$5,000 to \$9,999.....	618	882	(NA)	.....\$1,000.....	6 603	4 029	(NA)
\$10,000 to \$19,999.....	663	1 238	(NA)	Farms with expenditures of—			
\$20,000 to \$39,999.....	908	2 302	(NA)	\$1 to \$99.....	701	(NA)	(NA)
\$40,000 and over.....	1 650			\$100 to \$499.....	775	(NA)	(NA)
Livestock and poultry purchased.....farms.....	2 456	3 005	5 019	\$500 to \$999.....	380	(NA)	(NA)
.....\$1,000.....	22 851	16 882	12 610	\$1,000 to \$2,499.....	539	(NA)	(NA)
Farms with expenditures of—				\$2,500 to \$4,999.....	332	(NA)	(NA)
\$1 to \$99.....	332	468	3 148	\$5,000 to \$9,999.....	200	(NA)	(NA)
\$100 to \$499.....	605	724		\$10,000 and over.....	114	(NA)	(NA)
\$500 to \$999.....	306	277		Gasoline and other petroleum fuel and oil for the farm			
\$1,000 to \$2,499.....	289	361	648	business.....farms.....	6 300	7 811	11 151
\$2,500 to \$4,999.....	185	255	387	.....\$1,000.....	9 268	6 169	6 098
\$5,000 to \$9,999.....	185	353	474	Farms with expenditures of—			
\$10,000 to \$19,999.....	234		362	\$1 to \$99.....	821	1 790	3 290
\$20,000 and over.....	320			\$100 to \$499.....	2 033	2 556	4 087
Feed for livestock and poultry.....farms.....	4 009	4 643	8 939	\$500 to \$999.....	1 021	1 515	1 973
.....\$1,000.....	115 882	62 681	56 130	\$1,000 to \$2,499.....	1 420	1 469	1 733
Farms with expenditures of—				\$2,500 to \$4,999.....	694	377	
\$1 to \$99.....	347	502	1 639	\$5,000 to \$9,999.....	223	80	68
\$100 to \$499.....	810	1 232	3 372	\$10,000 and over.....	88	24	
\$500 to \$999.....	433	352		Hired farm labor.....farms.....	3 466	5 389	6 920
\$1,000 to \$2,499.....	456	360	1 617	.....\$1,000.....	31 435	23 295	22 219
\$2,500 to \$4,999.....	247	425	832	Farms with expenditures of—			
\$5,000 to \$9,999.....	309	507		\$1 to \$499.....	778	1 732	2 802
\$10,000 to \$19,999.....	457		1 479	\$500 to \$999.....	372	625	731
\$20,000 and over.....	950	1 265		\$1,000 to \$2,499.....	558	970	1 099
Commercially mixed formula feeds.....farms.....	3 405	3 674	7 656	\$2,500 to \$4,999.....	504	874	1 145
.....tons.....	731 907	766 389	648 364	\$5,000 to \$9,999.....	569	682	602
.....\$1,000.....	107 861	60 941	54 247	\$10,000 to \$19,999.....	402		
Farms that used—				\$20,000 and over.....	283	506	541
1 to 49 tons.....	1 886	1 775	5 180	Contract labor and machine hire and			
50 to 99 tons.....	397	475	758	customwork.....farms.....	(NA)	2 750	4 437
100 to 199 tons.....	409	478	629	.....\$1,000.....	3 246	2 525	1 285
200 to 499 tons.....	349	530	789	Contract labor.....farms.....	249	(NA)	(NA)
500 tons and over.....	364	416	281	.....\$1,000.....	1 390	(NA)	(NA)
Farms with expenditures of—				Farms with expenditures of—			
\$1 to \$99.....	320	291	(NA)	\$1 to \$99.....	7	(NA)	(NA)
\$100 to \$499.....	581	704	(NA)	\$100 to \$499.....	92	(NA)	(NA)
\$500 to \$999.....	305	243	(NA)	\$500 to \$999.....	46	(NA)	(NA)
\$1,000 to \$2,499.....	333	309	(NA)	\$1,000 to \$2,499.....	43	(NA)	(NA)
\$2,500 to \$4,999.....	204	404	(NA)	\$2,500 to \$4,999.....	23	(NA)	(NA)
\$5,000 to \$9,999.....	297	494	(NA)	\$5,000 to \$9,999.....	13	(NA)	(NA)
\$10,000 to \$19,999.....	458		(NA)	\$10,000 and over.....	25	(NA)	(NA)
\$20,000 and over.....	907	1 229		Machine hire and customwork.....farms.....	1 706	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms.....	3 482	3 894	5 986	.....\$1,000.....	1 856	(NA)	(NA)
.....\$1,000.....	10 769	4 281	3 622	Farms with expenditures of—			
Farms with expenditures of—				\$1 to \$99.....	414	(NA)	(NA)
\$1 to \$99.....	902	1 266	2 983	\$100 to \$499.....	724	(NA)	(NA)
\$100 to \$499.....	943	1 073	1 604	\$500 to \$999.....	231	(NA)	(NA)
\$500 to \$999.....	393	513	425	\$1,000 to \$2,499.....	221	(NA)	(NA)
\$1,000 to \$2,499.....	382	621		\$2,500 to \$4,999.....	65	(NA)	(NA)
\$2,500 to \$4,999.....	315	237	974	\$5,000 to \$9,999.....	36	(NA)	(NA)
\$5,000 to \$9,999.....	240	113		\$10,000 and over.....	15	(NA)	(NA)
\$10,000 and over.....	307	71		All other production expenses.....farms.....	5 957	7 071	(NA)
Commercial fertilizer.....farms.....	3 884	4 809	7 061	.....\$1,000.....	74 170	45 619	(NA)
.....\$1,000.....	18 968	10 475	9 501	Farms with expenditures of—			
Farms with expenditures of—				\$1 to \$499.....	973	1 212	(NA)
\$1 to \$99.....	694	1 232	2 914	\$500 to \$999.....	534	878	(NA)
\$100 to \$499.....	775	1 041	1 286	\$1,000 to \$2,499.....	1 007	1 338	(NA)
\$500 to \$999.....	380	428	593	\$2,500 to \$4,999.....	866	1 207	(NA)
\$1,000 to \$2,499.....	501	688		\$5,000 to \$9,999.....	851	1 263	(NA)
\$2,500 to \$4,999.....	434	824	1 798	\$10,000 to \$19,999.....	895		
				\$20,000 and over.....	831	1 173	(NA)



Table 8. Crops Harvested and Value of Production: 1974, 1969, and 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
All farms	6 436			7 971			12 875		
Farms with harvested cropland	5 631			6 519			11 007		
	449 901			457 935			594 435		
All crops harvested, including nursery products	5 631			6 519			11 007		
Field corn for all purposes	161 737			81 464			170 314		
For grain or seed	883			659			778		
	95			34			23		
	4 625			1 139			170		
	317 988			102 557			11 265		
	954			133			19		
Cut for silage, green chop or dry fodder, or hogged or grazed	816			637			(NA)		
	37 826			19 763			10 048		
	7 746			2 841			1 471		
Sorghums for all purposes, except sirup	62			34			-		
For grain or seed	2			4			-		
	45			154			-		
	1 000			6 240			-		
	3			7			-		
Cut for silage, green chop, dry forage, or hoy, or hogged or grazed	60			30			(NA)		
	1 649			469			10		
	209			26			2		
Wheat for grain	59			19			27		
	1 921			473			461		
	76 167			14 372			14 922		
	272			18			26		
Other small grains for grain	773			900			(NA)		
	29 190			29 609			39 233		
	2 543			1 042			1 520		
Soybeans for beans	-			2			-		
	-			16			-		
	-			180			-		
	-			(Z)			-		
Hoy and gross silage, excluding sorghum hay (see text)	3 634			4 041			(NA)		
	209 869			208 162			367 492		
	340 581			333 701			457 231		
	18 045			8 042			14 711		

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
Cotton	-			-			-		
Peanuts for nuts	-			-			-		
Tobacco	-			-			-		
Irish potatoes <sup>1</sup>	1 575			2 210			(NA)		
	136 963			152 044			130 705		
	33 873 341			(NA)			(NA)		
Sweetpotatoes <sup>1</sup>	111 862			52 742			140 150		
Vegetables, sweet corn, or melons for sale	572			644			932		
	9 382			13 188			17 491		
	3 579			2 642			2 900		
Berries for sale	523			652			1 446		
	20 267			17 151			22 240		
	3 921			4 973			2 581		
Land in orchards	311			383			885		
	6 878			7 365			8 693		
	8 849			5 962			(NA)		
Other crops	405			(NA)			(NA)		
	2 652			12 230			2 626		
	3 754			3 034			(NA)		
Greenhouse products under glass or other protection	209			130			(NA)		
	1 266 305			766 250			1 198 337		
	2 691			1 118			(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	6 436	4 553	1 869	295	242	1 176	156	14
Land in farms	1 523 696	1 285 128	231 539	34 147	35 641	140 156	21 595	7 029
Average size of farm	237	282	124	116	147	119	138	502
Value of land and buildings	519 105	427 142	87 556	13 181	11 369	55 612	7 394	4 407
Average per farm	80 656	93 816	46 846	44 682	46 979	47 289	47 395	314 772
Average per acre	341	332	378	386	319	397	342	627
Farms by value of farm:								
\$1 to \$9,999	249	114	135	26	22	69	18	
\$10,000 to \$19,999	619	315	304	60	50	171	23	
\$20,000 to \$39,999	1 492	907	584	85	71	376	52	1
\$40,000 to \$69,999	1 716	1 224	491	64	53	346	28	1
\$70,000 to \$99,999	863	674	188	31	22	122	13	1
\$100,000 to \$149,999	703	602	100	19	11	58	12	1
\$150,000 to \$199,999	350	318	29	5	5	11	8	3
\$200,000 to \$499,999	382	341	36	5	8	21	2	5
\$500,000 and over	62	58	2	-	-	2	-	2
Owned and rented lands by farm operators:								
Land owned	6 247	4 399	1 834	280	238	1 161	155	14
Land rented or leased from others	1 393 165	1 155 856	230 379	34 154	35 025	139 094	22 106	6 930
Land rented or leased to others	1 822	1 586	234	46	26	154	8	2
	163 036	153 729	9 141	1 969	1 124	5 746	302	166
	471	274	196	31	20	129	16	1
	32 505	24 457	7 981	1 976	508	4 684	813	67
<b>Land in Farms According to Use</b>								
Total cropland	6 032	4 212	1 807	282	238	1 132	155	13
Harvested cropland	5 631	4 000	1 618	253	223	995	147	13
Farms by acres harvested:								
1 to 9 acres	788	290	497	72	51	320	54	1
10 to 19 acres	645	246	399	61	46	244	48	
20 to 29 acres	629	319	308	51	54	186	17	
30 to 49 acres	871	585	285	51	43	170	21	2
50 to 99 acres	1 251	1 117	129	18	29	75	7	1
100 to 199 acres	954	951	-	-	-	-	-	5
200 to 499 acres	436	435	-	-	-	-	-	3
500 to 999 acres	43	43	-	-	-	-	-	1
1,000 acres and over	14	14	-	-	-	-	-	-
Cropland used only for pasture or grazing	2 964	1 897	1 066	146	118	740	62	1
Other cropland (see text)	100 580	76 884	23 591	3 429	3 477	15 355	1 330	105
	1 952	1 447	499	70	70	310	49	6
	91 459	77 057	13 753	1 410	2 239	8 797	1 307	649

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	4 898	3 436	1 452	203	187	949	113	10
Other land (see text)	713 897	576 161	134 101	19 181	20 352	80 785	13 783	3 635
Irrigated land	4 399	3 187	1 198	191	153	761	93	14
	167 859	138 236	28 027	4 956	4 395	15 839	2 837	1 596
	176	132	41	8	3	29	1	3
	6 211	5 711	356	9	6	339	2	144
<b>Color and Tenure of Operator</b>								
All form operators:								
Full owners	4 614	2 967	1 635	249	216	1 022	148	12
Part owners	1 632	1 432	198	31	21	139	7	2
Tenants	190	154	36	15	5	15	1	
White form operators:								
Full owners	4 503	2 869	1 634	249	216	1 021	148	(X)
Part owners	1 576	1 380	196	30	21	138	7	(X)
Tenants	184	148	36	15	5	15	1	(X)
Black and other races, see text:								
Full owners	7	6	1	—	—	1	—	(X)
Part owners	4	2	2	1	—	1	—	(X)
Tenants	—	—	—	—	—	—	—	(X)
<b>Farm Operator Characteristics<sup>1</sup></b>								
Form operators by age group:								
Under 25 years	59	44	15	9	—	6	—	(X)
25 to 34 years	676	480	196	42	—	154	—	(X)
35 to 44 years	1 260	857	403	54	—	349	—	(X)
45 to 54 years	1 576	1 131	445	67	—	378	—	(X)
55 to 64 years	1 624	1 212	412	123	—	289	—	(X)
65 years and over	1 079	681	398	—	242	—	156	(X)
Average age	51.5	51.3	52.1	48.6	71.9	46.3	71.7	(X)
Form operators by place of residence:								
On farm operated	4 847	3 387	1 460	224	186	931	119	(X)
On another farm	79	65	14	5	1	8	—	(X)
In a rural area not on a farm	155	113	42	3	3	34	2	(X)
In a city, town, or urban area	225	149	76	3	3	59	11	(X)
Form operators reporting days of work off form								
None	5 201	3 480	1 721	235	196	1 143	147	(X)
Any	2 458	2 089	369	105	130	63	71	(X)
1 to 49 days	2 743	1 391	1 352	130	66	1 080	76	(X)
50 to 99 days	445	317	128	26	35	58	9	(X)
100 to 149 days	222	141	81	26	5	34	16	(X)
150 to 199 days	205	131	74	18	10	37	9	(X)
200 days and over	292	136	156	18	10	115	13	(X)
	1 579	666	913	42	6	836	29	(X)
Form operators by principal occupation:								
Farming	4 130	3 593	537	295	242	—	—	(X)
Other	2 144	812	1 332	—	—	1 176	156	(X)
Form operators reporting off-farm income:								
Reporting any	4 298	2 748	1 550	190	143	1 095	122	(X)
Off-farm income equal to or greater than value of farm products sold	2 043	573	1 470	169	116	1 080	105	(X)
Off-farm income less than value of farm products sold	2 255	2 175	80	21	27	15	17	(X)
Not reporting or reporting none	1 976	1 657	319	105	99	81	34	(X)
<b>Farms by Size</b>								
1 to 9 acres	305	211	93	27	11	43	12	1
10 to 49 acres	728	382	346	54	24	237	31	
50 to 69 acres	420	195	223	31	27	148	17	2
70 to 99 acres	597	313	284	44	46	179	15	
100 to 139 acres	856	522	334	49	49	210	26	
140 to 179 acres	681	451	230	30	30	148	22	
180 to 219 acres	543	426	117	16	18	71	12	
220 to 259 acres	415	342	72	14	8	45	5	1
260 to 499 acres	1 224	1 089	130	29	15	78	8	3
500 to 999 acres	509	468	38	1	14	16	7	5
1,000 to 1,999 acres	130	126	2	—	—	1	1	2
2,000 acres and over	28	28	—	—	—	—	—	—
<b>Value of Products Sold</b>								
Market value of all agricultural products sold (see text)								
\$1,000	359 612	356 990	1 899	343	288	1 101	168	723
Average per farm	55 875	78 408	1 016	1 161	1 191	936	1 075	51 624
Farms by value of agricultural products sold:								
Under \$1,000 (see text)	1 004	23	980	129	100	674	77	1
\$1,000 to \$1,499	368	17	351	62	47	205	37	
\$1,500 to \$1,999	321	19	301	55	54	170	22	1
\$2,000 to \$2,499	266	29	237	49	41	127	20	
\$2,500 and over	4 477	4 465	—	—	—	—	—	12
Crops and hay sold								
\$1,000	3 754	2 667	1 075	157	147	649	122	12
\$1,000	128 300	126 945	972	137	155	555	125	384
Nursery and greenhouse products	272	192	79	16	13	45	5	1
\$1,000	4 282	4 158	84	19	17	43	(D)	(D)
Forest products	1 108	824	281	63	37	161	20	3
\$1,000	2 884	2 739	142	41	23	70	(D)	(D)
Livestock and livestock products								
\$1,000	3 138	2 166	968	176	120	622	50	4
\$1,000	65 828	64 923	675	135	88	423	28	231
Poultry and poultry products	894	773	118	29	15	72	2	3
\$1,000	158 317	158 226	27	10	6	10	(Z)	65

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

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

All Farms	Farms with sales under \$2,500							Abnormal forms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
<b>Production Expenses</b>								
Total farm production expenses	forms 6 424	4 553	1 857	288	242	1 171	156	14
	\$1,000 293 191	289 815	2 660	501	330	1 656	173	716
Farms with expenditures of—								
\$1 to \$499	408	19	388	45	54	239	50	1
\$500 to \$999	508	42	466	63	65	296	42	-
\$1,000 to \$1,999	746	165	579	93	71	375	40	2
\$2,000 to \$2,999	438	207	231	42	29	147	13	-
\$3,000 to \$4,999	485	336	149	33	17	88	11	-
\$5,000 to \$9,999	618	372	44	12	6	26	-	2
\$10,000 and over	3 221	3 212	-	-	-	-	-	9
Livestock and poultry purchased	forms 2 456	1 678	774	110	67	550	47	4
	\$1,000 22 851	22 535	306	46	18	222	19	11
Farms with expenditures of—								
\$1 to \$99	332	118	214	35	27	137	15	-
\$100 to \$499	605	242	362	50	25	265	22	1
\$500 to \$999	306	173	132	13	12	105	2	1
\$1,000 to \$2,499	289	238	51	8	3	32	8	-
\$2,500 to \$4,999	185	169	15	4	1	11	-	1
\$5,000 and over	739	738	-	-	-	-	-	1
Feed for livestock and poultry	forms 4 009	2 752	1 252	180	149	844	79	5
	\$1,000 115 882	115 160	603	109	77	388	29	119
Farms with expenditures of—								
\$1 to \$99	347	95	252	31	30	173	18	-
\$100 to \$499	810	253	557	73	66	379	39	-
\$500 to \$999	433	173	259	44	26	177	12	1
\$1,000 to \$2,499	456	285	171	29	26	106	10	-
\$2,500 to \$4,999	247	234	12	2	1	9	-	1
\$5,000 and over	1 716	1 712	1	1	-	-	-	3
Commercially mixed formulo feeds	forms 3 405	2 648	753	120	99	482	52	4
	tans 731 907	729 402	2 247	513	408	1 212	114	258
	\$1,000 107 861	107 495	319	74	56	175	15	47
Farms that used—								
1 to 49 tons	1 886	1 131	753	120	99	482	52	2
50 to 99 tons	397	397	-	-	-	-	-	-
100 to 199 tons	409	407	-	-	-	-	-	2
200 to 499 tons	349	349	-	-	-	-	-	-
500 tons and over	364	364	-	-	-	-	-	-
Farms with expenditures of—								
\$1 to \$99	320	107	212	22	19	154	17	1
\$100 to \$499	581	262	319	42	43	208	26	-
\$500 to \$999	305	165	139	36	15	82	6	1
\$1,000 to \$2,499	333	256	77	17	21	36	3	-
\$2,500 to \$4,999	204	199	5	2	1	2	-	-
\$5,000 and over	1 662	1 659	1	1	-	-	-	2
Seeds, bulbs, plants, and trees	forms 3 482	2 716	758	132	93	466	67	8
	\$1,000 10 769	10 688	65	12	9	39	6	15
Farms with expenditures of—								
\$1 to \$99	902	366	533	84	71	333	45	3
\$100 to \$499	943	727	215	48	20	125	22	1
\$500 to \$999	393	384	9	-	2	7	-	-
\$1,000 to \$2,499	382	379	1	-	-	1	-	2
\$2,500 to \$4,999	315	314	-	-	-	-	-	1
\$5,000 and over	547	546	-	-	-	-	-	1
Commercial fertilizer	forms 3 884	2 974	900	139	126	564	71	10
	\$1,000 18 968	18 780	154	34	18	94	9	34
Farms with expenditures of—								
\$1 to \$99	694	209	485	75	77	292	41	-
\$100 to \$499	775	414	360	51	42	239	28	1
\$500 to \$999	380	339	39	5	7	25	2	2
\$1,000 to \$2,499	501	484	14	6	8	8	-	3
\$2,500 to \$4,999	434	431	2	2	-	-	-	1
\$5,000 and over	1 100	1 097	-	-	-	-	-	3
Other agricultural chemicals (see text)	forms 3 041	2 509	524	87	74	316	47	8
	\$1,000 6 603	6 538	46	10	5	29	2	19
Farms with expenditures of—								
\$1 to \$99	701	339	360	53	58	208	41	2
\$100 to \$499	775	616	159	33	16	104	6	-
\$500 to \$999	380	374	4	-	-	4	-	-
\$1,000 to \$2,499	539	538	1	1	-	-	-	2
\$2,500 to \$4,999	332	330	-	-	-	-	-	-
\$5,000 and over	314	312	-	-	-	-	-	2
Gasoline and other petroleum fuel and oil for farm business	forms 6 300	4 526	1 760	272	229	1 114	145	14
	\$1,000 9 268	8 923	317	59	45	193	21	27
Farms with expenditures of—								
\$1 to \$99	821	145	675	89	84	438	64	1
\$100 to \$499	2 033	1 062	968	153	128	610	77	3
\$500 to \$999	1 021	919	101	28	11	59	3	1
\$1,000 to \$2,499	1 420	1 400	16	2	6	7	1	4
\$2,500 to \$4,999	694	689	-	-	-	-	-	-
\$5,000 and over	311	311	-	-	-	-	-	5
Hired farm labor	forms 3 466	3 006	450	81	70	258	41	10
	\$1,000 31 435	30 933	175	37	32	81	25	326
Farms with expenditures of—								
\$1 to \$99	206	78	128	22	14	84	8	-
\$100 to \$499	572	359	213	36	38	126	13	-
\$500 to \$999	372	299	73	17	9	34	13	-
\$1,000 to \$2,499	558	530	28	2	7	12	7	-
\$2,500 to \$4,999	504	495	8	4	2	2	-	1
\$5,000 and over	1 254	1 245	-	-	-	-	-	9

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.. 249	185	64	11	6	41	6	-
	\$1,000.. 1 390	1 367	23	3	2	14	3	-
Farms with expenditures of --								
\$1 to \$99 .....	7	-	7	2	2	3	-	-
\$100 to \$499 .....	92	51	41	7	3	26	5	-
\$500 to \$999 .....	46	34	12	1	-	11	-	-
\$1,000 to \$2,499 .....	43	39	4	1	1	1	1	-
\$2,500 to \$4,999 .....	23	23	-	-	-	-	-	-
\$5,000 and over .....	38	38	-	-	-	-	-	-
Machine hire and customwork .....	farms.. 1 706	1 329	370	51	54	240	25	7
	\$1,000.. 1 856	1 795	49	6	8	31	4	12
Farms with expenditures of --								
\$1 to \$99 .....	414	213	201	27	25	133	16	-
\$100 to \$499 .....	724	568	153	22	26	97	8	3
\$500 to \$999 .....	231	218	13	2	3	8	-	-
\$1,000 to \$2,499 .....	221	216	3	-	-	2	1	2
\$2,500 to \$4,999 .....	65	64	-	-	-	-	-	1
\$5,000 and over .....	51	50	-	-	-	-	-	1
Other production expenses .....	farms.. 5 957	4 544	1 399	226	170	891	112	14
	\$1,000.. 74 170	73 095	922	186	115	565	57	153
Farms with expenditures of --								
\$1 to \$99 .....	163	18	145	20	25	92	8	-
\$100 to \$499 .....	810	170	638	87	67	422	62	2
\$500 to \$999 .....	534	267	266	45	36	160	25	1
\$1,000 to \$2,499 .....	1 007	690	313	62	35	201	15	4
\$2,500 to \$4,999 .....	866	828	37	12	7	16	2	1
\$5,000 and over .....	2 577	2 571	-	-	-	-	-	6
<b>Farm-Related Income and Expenses</b>								
Farm-related income .....	farms.. 1 516	1 068	447	96	41	298	12	1
	\$1,000.. 3 996	3 570	426	120	49	249	7	(Z)
Farms with farm-related income of --								
\$1 to \$499 .....	658	378	279	47	21	203	8	1
\$500 to \$999 .....	260	193	67	21	5	39	2	-
\$1,000 to \$1,999 .....	258	204	54	11	9	33	1	-
\$2,000 to \$2,999 .....	104	88	16	6	3	6	1	-
\$3,000 to \$4,999 .....	86	77	9	4	-	5	-	-
\$5,000 and over .....	150	128	22	7	3	12	-	-
Customwork and other agricultural services .....	farms.. 582	375	206	63	18	124	1	1
	\$1,000.. 2 002	1 805	197	85	24	87	(Z)	(Z)
Recreational services .....	farms.. 51	31	20	4	1	15	-	-
	\$1,000.. 191	138	53	1	1	51	-	-
Government farm programs .....	farms.. 771	586	184	37	13	131	3	1
	\$1,000.. 696	625	71	17	4	49	2	(Z)
Rent of farmland or from lease or sale of allotments .....	farms.. 266	170	96	18	12	59	7	-
	\$1,000.. 298	230	68	9	13	43	2	-
Other farm-related sources .....	farms.. 209	170	39	10	4	22	3	-
	\$1,000.. 809	773	36	7	8	19	3	-
Expenses for farm-related income sources .....	farms.. 499	334	164	42	17	97	8	1
	\$1,000.. 1 905	1 729	176	45	11	114	6	(Z)
<b>Selected Machinery and Equipment</b>								
Automobiles .....	farms.. 4 946	3 724	1 218	178	146	781	113	4
	number.. 6 579	5 051	1 521	204	172	1 015	130	7
Motortrucks, including pickups .....	farms.. 5 437	4 100	1 325	212	165	861	87	12
	number.. 11 325	9 624	1 650	282	194	1 076	98	51
Tractors, excluding garden tractors and motor tillers .....	farms.. 5 618	4 131	1 473	213	175	961	124	14
	number.. 13 493	11 201	2 234	318	283	1 471	162	58
Wheeltractors, excluding garden tractors and motor tillers .....	farms.. 5 555	4 092	1 450	208	171	947	124	13
	number.. 12 508	10 392	2 062	291	258	1 357	156	54
Crawler tractors .....	farms.. 926	758	164	23	24	111	6	4
	number.. 985	809	172	27	25	114	6	4
Grain and bean combines, self-propelled .....	farms.. 227	221	6	2	-	4	-	-
	number.. 242	236	6	2	-	4	-	-
Cornpickers, corn heads, and picker-shellers .....	farms.. 194	183	11	2	2	7	-	-
	number.. 219	207	12	3	2	7	-	-
Corn heads for combines .....	farms.. 129	124	5	1	2	2	-	-
	number.. 141	136	5	1	2	2	-	-
Other cornpickers and picker-shellers .....	farms.. 71	64	7	2	-	5	-	-
	number.. 78	71	7	2	-	5	-	-
Mower conditioners .....	farms.. 1 283	1 044	234	35	41	147	11	5
	number.. 1 378	1 127	244	36	42	154	12	7
Pickup balers .....	farms.. 2 197	1 704	489	71	62	337	19	4
	number.. 2 255	1 758	493	71	62	341	19	4
Windrowers, pull and self-propelled .....	farms.. 633	493	139	18	17	97	7	1
	number.. 672	519	152	18	17	110	7	1
Field forage harvesters, shear bar or flywheel type .....	farms.. 783	727	54	10	9	33	2	2
	number.. 914	856	56	11	9	34	2	2
Estimated market value of all machinery and equipment .....	farms.. 6 243	4 487	1 742	263	212	1 121	146	14
	\$1,000.. 141 550	126 038	14 850	2 279	1 842	9 719	1 010	662
Farms by value of machinery and equipment:								
\$1 to \$999 .....	60	11	49	3	10	33	3	-
\$1,000 to \$4,999 .....	1 007	450	557	88	72	346	51	-
\$5,000 to \$9,999 .....	1 277	623	654	86	70	431	67	-
\$10,000 to \$19,999 .....	1 465	1 106	356	63	37	237	19	3
\$20,000 to \$29,999 .....	942	851	89	19	18	46	6	2
\$30,000 to \$49,999 .....	911	879	28	4	3	21	-	3
\$50,000 and over .....	581	567	9	-	2	7	-	5



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>Livestock and Poultry</b>								
Livestock and poultry inventory:								
Cattle and calves.....farms.....	3 250	2 192	1 055	170	127	713	45	
.....number.....	137 366	125 582	11 474	2 195	1 759	7 161	359	
Farms with—								
1 to 4.....	489	187	302	52	26	201	23	
5 to 9.....	472	161	311	31	39	235	6	
10 to 19.....	563	270	292	43	41	197	11	
20 and over.....	1 726	1 574	1 50	44	21	80	5	
Cows and heifers that had calved.....farms.....	2 808	1 947	859	141	100	585	33	
.....number.....	72 444	67 327	4 957	836	564	3 366	191	
Farms with—								
1 to 4.....	780	289	491	84	54	333	20	
5 to 9.....	385	180	205	27	26	146	6	
10 to 19.....	413	272	141	24	18	94	5	
20 and over.....	1 230	1 206	22	6	2	12	2	
Beef cows.....farms.....	1 281	638	643	84	57	478	24	
.....number.....	11 151	7 346	3 805	571	358	2 711	165	
Milk cows.....farms.....	2 034	1 591	441	91	65	274	11	
.....number.....	61 293	59 981	1 152	265	206	655	26	
Hogs and pigs.....farms.....	769	438	329	45	24	253	7	
.....number.....	6 480	4 469	1 969	255	109	1 575	30	
Farms with—								
1 to 4.....	530	294	235	33	21	176	5	
5 to 9.....	122	76	46	3	—	42	1	
10 to 24.....	70	37	33	8	1	23	1	
25 and over.....	47	31	15	1	2	12	—	
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms.....	273	166	106	16	6	82	2	
.....number.....	1 370	1 045	317	71	15	227	4	
Farms by litters farrowed:								
1 litter.....	81	45	36	4	2	30	—	
2 to 4 litters.....	135	84	51	7	4	38	2	
5 to 9 litters.....	29	14	14	3	—	11	—	
10 to 19 litters.....	13	8	5	2	—	3	—	
20 litters and over.....	15	15	—	—	—	—	—	
Sheep and lambs.....farms.....	402	186	215	40	14	145	16	
.....number.....	11 546	7 721	3 812	647	142	2 813	210	
Farms with—								
1.....	48	18	30	3	6	17	4	
2 to 4.....	65	32	33	12	1	20	—	
5 to 9.....	73	32	41	11	—	26	4	
10 to 24.....	100	39	60	6	5	43	6	
25 and over.....	116	65	51	8	2	39	2	
Horses and ponies.....farms.....	1 010	521	487	77	41	347	22	
.....number.....	3 766	2 339	1 400	241	120	980	59	
Farms with—								
1.....	343	167	176	26	21	121	8	
2 to 4.....	462	229	233	36	13	173	11	
5 to 9.....	127	69	58	10	4	41	3	
10 to 24.....	65	43	20	5	3	12	—	
25 and over.....	13	13	—	—	—	—	—	
Chickens 3 months old or older.....farms.....	805	497	305	55	21	215	14	
.....number.....	9 861 717	9 842 610	10 467	2 583	1 499	6 137	248	
Farms with—								
1 to 99.....	502	212	290	52	16	208	14	
100 to 399.....	44	30	13	1	5	7	—	
400 to 1,599.....	16	14	2	2	—	—	—	
1,600 and over.....	243	241	—	—	—	—	—	
Hens and pullets of laying age.....farms.....	729	444	282	49	20	201	12	
.....number.....	7 254 681	7 237 647	8 434	1 803	1 211	5 220	200	
Broilers and other meat-type chickens.....farms.....	359	321	37	9	6	21	1	
.....number.....	12 005 042	12 003 356	1 186	284	90	782	30	
Other livestock and poultry.....farms.....	451	211	239	48	12	172	7	
Livestock and poultry sold:								
Cattle and calves.....farms.....	2 716	2 007	706	128	103	443	32	
.....number.....	58 771	55 419	3 241	620	467	2 015	139	
Hogs and pigs.....farms.....	324	203	120	22	11	85	2	
.....number.....	7 844	6 038	1 703	400	87	1 199	17	
Feeder pigs sold.....farms.....	108	65	42	9	3	30	—	
.....number.....	3 414	2 561	793	278	34	481	—	
Sheep and lambs.....farms.....	279	135	143	28	9	98	8	
.....number.....	7 588	5 292	2 288	410	132	1 662	84	
Horses and ponies.....farms.....	137	89	48	10	3	33	2	
.....number.....	370	284	86	20	4	60	2	
Chickens 3 months old or older.....farms.....	391	342	46	12	8	26	—	
.....number.....	8 439 981	8 417 225	14 154	8 779	3 723	1 652	—	
Hens and pullets of laying age.....farms.....	294	247	44	12	8	24	—	
.....number.....	5 304 137	5 281 840	13 733	8 443	3 723	1 567	—	
Broilers and other meat-type chickens.....farms.....	387	379	7	1	2	4	—	
.....number.....	64 457 259	64 456 604	155	4	6	145	—	
Other livestock and poultry.....farms.....	131	60	71	15	1	54	1	
<b>Crops Harvested</b>								
Field corn for all purposes.....farms.....	883	807	73	10	8	51	4	
Farms with—								
1 to 4 acres.....	109	57	52	5	7	40	—	
5 to 14 acres.....	184	163	20	5	1	10	4	
15 to 24 acres.....	114	112	1	—	—	1	—	
25 acres and over.....	476	475	—	—	—	—	—	
For grain or seed.....farms.....	95	81	14	3	1	7	3	
.....acres.....	4 625	4 544	81	21	1	25	34	
.....bushels.....	317 988	314 575	3 413	840	71	1 142	1 360	
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms.....	816	754	59	7	7	44	1	
.....acres.....	37 826	37 558	215	36	15	158	6	





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	132	98	Estimated quantity of irrigation water applied	2 844	2 185
Proportion of farms	2.9	1.9	Average per acre irrigated	0.5	0.4
Total land irrigated	5 711	5 353	Method of irrigation:		
Average per form	43.3	54.6	Furrows or ditches	1	2
Irrigated farms by acres irrigated:			Flooding	40	164
1 to 9 acres	61	50	Self-propelled sprinkler systems	29	95
10 to 49 acres	177	154	Other sprinkler systems	1 589	5 188
50 to 99 acres	46	20	Subirrigation	103	
100 to 199 acres	1 025	504		4 046	
200 to 499 acres	11	14		80	
500 to 999 acres	822	895	Land in irrigated farms	42 808	58 731
1,000 acres and over	6	4	Cropland	19 043	37 645
	857	525	Harvested cropland	15 512	23 272
	7	7	Farms not irrigated in 1974 but irrigated between 1970 and 1973	27	(X)
	1 730	1 605		2 073	(X)
		3	Farms with artificial drainage	521	812
	1 670		Proportion of farms	11.4	15.9
Cropland irrigated	132	98	Land in farms with drainage	214 481	315 370
Harvested cropland irrigated	5 711	5 353	Land drained	22 852	32 612
Cropland pasture irrigated	131	97	Average per form	43.9	40.1
Other cropland irrigated	5 701	5 348	Land drained by systems installed in census year	178	116
		2		2 685	2 222
		1	Artificial ponds, pits, reservoirs, and earthen tanks	981	(NA)
		3		1 768	(NA)
Improved pastureland and rangeland irrigated				1 257	(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	3 200	3 856	Total chemical costs, including fertilizer and lime - Continued		
\$1,000	25 319	14 230	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Commercial fertilizer	2 983	3 260	Insects on hay crops	73	31
acres on which used	260 852	275 401	acres on which used	2 966	990
\$1,000	18 780	10 306	\$1,000	22	4
Dry fertilizer	2 707	3 272	Insects on other crops	1 448	1 878
tons	129 045	141 306	acres on which used	156 909	157 185
Farms by tons used:			\$1,000	3 294	1 336
1 to 49 tons	1 896	2 254	Nematodes in crops	27	18
50 to 99 tons	514	706	acres on which used	1 009	901
100 to 199 tons	205	247	\$1,000	14	7
200 to 499 tons	82	61	Diseases in crops and orchards	472	885
500 to 999 tons	4	3	acres on which used	44 823	74 933
800 to 999 tons	2	3	\$1,000	840	801
1,000 tons and over	4	1	Weeds or grass in crops	1 161	1 529
Liquid fertilizer	59	102	acres on which used	116 675	124 408
tons	997	4 400	\$1,000	1 015	501
Farms by tons used:			Weeds or brush in pasture	21	49
1 to 9 tons	43	68	acres on which used	763	840
10 to 49 tons	10	23	\$1,000	8	5
50 to 99 tons	5	3	Weeds on other land	45	(NA)
100 to 199 tons		5	acres on which used	1 404	(NA)
200 to 499 tons	1	2	\$1,000	11	(NA)
500 to 999 tons		1	Chemicals for defoliation or for growth control of crops or thinning of fruit	353	740
1,000 tons and over			acres on which used	37 363	65 047
Lime	900	1 946	\$1,000	304	305
acres on which used	46 103	92 493	Insect control on livestock and poultry	252	707
tons	49 792	87 372	\$1,000	95	78
\$1,000	719	870	Other chemicals (see text)	407	(NA)
Farms by tons used:				217	(NA)
1 to 49 tons	629	1 541			
50 to 99 tons	146	263			
100 to 199 tons	79	92			
200 to 499 tons	38	43			
500 to 999 tons	5	4			
1,000 tons and over	3	3			



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

		1974		1969				1974	
<b>Farms With Sales of \$2,500 and Over</b>						<b>Farms With Sales of \$2,500 and Over</b>			
Income from farm-related sources before taxes and expenses...	farms	1 068	(NA)	(NA)	(NA)	Total family income from off-farm sources <sup>1</sup> ...	farms	2 488	
	\$1,000	3 570	(NA)	(NA)	(NA)		\$1,000	17 309	
Forms by total farm related income:						Forms by family off-farm income:			
\$1 to \$249		219	(NA)	(NA)	(NA)	\$1 to \$249		145	
\$250 to \$499		159	(NA)	(NA)	(NA)	\$250 to \$499		114	
\$500 to \$999		193	(NA)	(NA)	(NA)	\$500 to \$999		168	
\$1,000 to \$4,999		369	(NA)	(NA)	(NA)	\$1,000 to \$4,999		896	
\$5,000 to \$9,999		44	(NA)	(NA)	(NA)	\$5,000 to \$9,999		625	
\$10,000 to \$19,999		46	(NA)	(NA)	(NA)	\$10,000 to \$19,999		415	
\$20,000 to \$29,999		24	(NA)	(NA)	(NA)	\$20,000 to \$29,999		70	
\$30,000 and over		14	(NA)	(NA)	(NA)	\$30,000 and over		55	
Customwork and other agricultural services	farms	375	562	562		Nonform business, other than farm-related <sup>1</sup>	farms	472	
	\$1,000	1 805	1 545	1 545			\$1,000	3 748	
Forms with income of --						Forms with income of --			
\$1 to \$249		110	165	165		\$1 to \$249		17	
\$250 to \$499		41	88	88		\$250 to \$499		25	
\$500 to \$999		45	76	76		\$500 to \$999		27	
\$1,000 to \$4,999		104	137	137		\$1,000 to \$4,999		184	
\$5,000 to \$9,999		25	46	46		\$5,000 to \$9,999		108	
\$10,000 and over		50	50	50		\$10,000 to \$19,999		68	
						\$20,000 and over		43	
Recreational services	farms	31	40	40		Cash wages, salaries, commissions, and tips <sup>1</sup>	farms	1 513	
	\$1,000	138	74	74			\$1,000	9 700	
Forms with income of --						Forms with income of --			
\$1 to \$249		8	13	13		\$1 to \$249		91	
\$250 to \$499		4	2	2		\$250 to \$499		82	
\$500 to \$999		3	8	8		\$500 to \$999		92	
\$1,000 to \$4,999		10	13	13		\$1,000 to \$4,999		528	
\$5,000 to \$9,999		1	2	2		\$5,000 to \$9,999		401	
\$10,000 and over		5	2	2		\$10,000 to \$19,999		266	
						\$20,000 and over		53	
Government farm programs	farms	586	1 090	1 090		Interest, dividends, or royalties <sup>1</sup>	farms	1 155	
	\$1,000	625	439	439			\$1,000	2 021	
Forms with income of --						Forms with income of --			
\$1 to \$249		127	704	704		\$1 to \$249		357	
\$250 to \$499		118	190	190		\$250 to \$499		176	
\$500 to \$999		141	132	132		\$500 to \$999		226	
\$1,000 to \$4,999		195	57	57		\$1,000 to \$4,999		310	
\$5,000 to \$9,999		1	3	3		\$5,000 to \$9,999		53	
\$10,000 and over		4	4	4		\$10,000 and over		33	
Rent of farmland or from lease or sale of allotments	farms	170	(NA)	(NA)		Federal Social Security, pensions, retirement pay, etc. <sup>1</sup>	farms	447	
	\$1,000	230	(NA)	(NA)			\$1,000	1 317	
Forms with income of --						Forms with income of --			
\$1 to \$249		53	(NA)	(NA)		\$1 to \$249		18	
\$250 to \$499		32	(NA)	(NA)		\$250 to \$499		26	
\$500 to \$999		41	(NA)	(NA)		\$500 to \$999		28	
\$1,000 to \$4,999		36	(NA)	(NA)		\$1,000 to \$4,999		311	
\$5,000 to \$9,999		2	(NA)	(NA)		\$5,000 to \$9,999		55	
\$10,000 and over		6	(NA)	(NA)		\$10,000 and over		9	
Other farm-related sources	farms	170	(NA)	(NA)		Rental income of nonform property <sup>1</sup>	farms	195	
	\$1,000	773	(NA)	(NA)			\$1,000	523	
Forms with income of --						Forms with income of --			
\$1 to \$249		46	(NA)	(NA)		\$1 to \$249		22	
\$250 to \$499		23	(NA)	(NA)		\$250 to \$499		26	
\$500 to \$999		24	(NA)	(NA)		\$500 to \$999		49	
\$1,000 to \$4,999		42	(NA)	(NA)		\$1,000 to \$4,999		71	
\$5,000 to \$9,999		14	(NA)	(NA)		\$5,000 to \$9,999		19	
\$10,000 and over		21	(NA)	(NA)		\$10,000 and over		8	
Expenses for farm-related income sources	farms	334	(NA)	(NA)					
	\$1,000	1 729	(NA)	(NA)					
Forms with income of --						Forms with income of --			
\$1 to \$249		70	(NA)	(NA)		\$1 to \$249		22	
\$250 to \$499		48	(NA)	(NA)		\$250 to \$499		26	
\$500 to \$999		41	(NA)	(NA)		\$500 to \$999		49	
\$1,000 to \$4,999		105	(NA)	(NA)		\$1,000 to \$4,999		71	
\$5,000 to \$9,999		26	(NA)	(NA)		\$5,000 to \$9,999		19	
\$10,000 and over		44	(NA)	(NA)		\$10,000 and over		8	

<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

		1974		1969		1964			
<b>Farms With Sales of \$2,500 and Over</b>								<b>Farms With Sales of \$2,500 and Over</b>	
Total farm production expenses	farms	4 553	(X)	5 103	6 899				
	\$1,000	(X)	289 815	171 714	(NA)				
Forms with expenditures of --									
\$1 to \$1,999		226	280	198	(NA)				
\$2,000 to \$2,999		207	505	196	(NA)				
\$3,000 to \$4,999		336	1 337	366	(NA)				
\$5,000 to \$9,999		572	4 134	814	(NA)				
\$10,000 to \$19,999		661	9 697	1 238	(NA)				
\$20,000 to \$39,999		907	26 553	1 111	(NA)				
\$40,000 to \$49,999		256	11 499	283	(NA)				
\$50,000 and over		1 388	235 811	897	(NA)				
\$50,000 to \$59,999		247	13 574	(NA)	(NA)				
\$60,000 to \$79,999		300	20 876	(NA)	(NA)				
\$80,000 to \$99,999		205	18 410	(NA)	(NA)				
\$100,000 and over		636	182 950	(NA)	(NA)				
Livestock and poultry purchased	farms	1 678	(X)	2 061	3 194				
	\$1,000	(X)	22 535	16 558	12 222				
Forms with expenditures of --									
\$1 to \$499		360	71	400	1 387				
\$500 to \$999		173	116	203	975				
\$1,000 to \$4,999		407	973	539	470				
\$5,000 to \$9,999		184	1 305	353					
Livestock and poultry purchased -- Continued									
Forms with expenditures of -- Continued									
\$10,000 to \$14,999		135	1 641	210	295				
\$15,000 to \$19,999		99	1 703	143					
\$20,000 to \$29,999		156	3 749	138					
\$30,000 to \$39,999		73	2 494	36	67				
\$40,000 to \$49,999		33	1 495	13					
\$50,000 and over		58	8 987	26					
Feed for livestock and poultry	farms	2 752	(X)	3 028	4 919				
	\$1,000	(X)	115 160	61 998	54 642				
Forms with expenditures of --									
\$1 to \$499		348	75	396	1 210				
\$500 to \$999		173	124	149					
\$1,000 to \$4,999		519	1 340	718	1 421				
\$5,000 to \$9,999		308	2 255	505	816				
\$10,000 to \$14,999		270	3 312	283	589				
\$15,000 to \$19,999		186	3 212	175					
\$20,000 to \$29,999		238	5 725	241					
\$30,000 to \$39,999		133	4 597	143	883				
\$40,000 to \$49,999		66	2 934	100					
\$50,000 and over		511	91 585	318					

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 formulo feeds ..... farms.....	2 648	(X)	2 834	4 584	Commercial fertilizer -- Continued				
\$1,000.....	(X)	107 495	60 624	53 197	Farms with expenditures of -- Continued				
Farms by tons purchased:					\$5,000 to \$9,999.....	566	3 962	437	(NA)
1 to 49 tons.....	1 131	(X)	940	2 147	\$10,000 to \$19,999.....	372	5 017	120	(NA)
50 to 99 tons.....	397	(X)	474	738	\$20,000 to \$29,999.....	73	1 762		
100 to 199 tons.....	407	(X)	475	628	\$30,000 and over.....	86	5 311	36	(NA)
200 to 499 tons.....	349	(X)	529	785	Lime..... farms.....	900	(X)	1 946	3 197
500 to 799 tons.....	180	(X)	228		\$1,000.....	(X)	719	870	(NA)
800 to 999 tons.....	78	(X)	63	279	Farms with expenditures of --				
1,000 tons and over.....	106	(X)	125		\$1 to \$99.....	92	5	520	(NA)
Farms with expenditures of --					\$100 to \$499.....	421	118	1 080	(NA)
\$1 to \$499.....	369	76	305	(NA)	\$500 to \$999.....	201	143	214	(NA)
\$500 to \$999.....	165	117	132	(NA)	\$1,000 to \$1,999.....	117	160	82	(NA)
\$1,000 to \$4,999.....	455	1 172	678	(NA)	\$2,000 to \$4,999.....	56	158	37	(NA)
\$5,000 to \$9,999.....	296	2 157	492	(NA)	\$5,000 and over.....	13	136	13	(NA)
\$10,000 to \$14,999.....	272	3 318	276	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999.....	186	3 217	170	(NA)	and fertilizer (see text)..... farms.....	2 393	(X)	3 004	(NA)
\$20,000 to \$29,999.....	217	5 235	231	(NA)	\$1,000.....	(X)	5 819	3 054	(NA)
\$30,000 to \$39,999.....	120	4 124			Farms with expenditures of --				
\$40,000 to \$49,999.....	67	2 971	550	(NA)	\$1 to \$99.....	374	16	632	(NA)
\$50,000 and over.....	501	85 107			\$100 to \$499.....	611	152	948	(NA)
Feed ingredients..... farms.....	608	(X)	161	(NA)	\$500 to \$999.....	326	234	561	(NA)
\$1,000.....	(X)	2 744	347	(NA)	\$1,000 to \$1,999.....	372	532	487	(NA)
Farms by tons purchased:					\$2,000 to \$4,999.....	448	1 379	283	(NA)
1 to 49 tons.....	585	(X)	139	(NA)	\$5,000 to \$9,999.....	159	1 065	66	(NA)
50 to 99 tons.....	17	(X)	13	(NA)	\$10,000 and over.....	103	2 441	27	(NA)
100 to 199 tons.....	2	(X)	3	(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons.....	3	(X)	5	(NA)	farm business..... farms.....	4 526	(X)	5 087	6 880
500 to 799 tons.....	-	(X)	-	(NA)	\$1,000.....	(X)	8 923	5 762	5 629
800 to 999 tons.....	-	(X)	-	(NA)	Farms with expenditures of --				
1,000 tons and over.....	1	(X)	1	(NA)	\$1 to \$499.....	1 207	912	1 782	3 196
Farms with expenditures of --					\$500 to \$999.....	1 919	666	1 397	1 907
\$1 to \$499.....	408	41	88	(NA)	\$1,000 to \$1,999.....	1 103	1 553	1 189	
\$500 to \$999.....	50	36	21	(NA)	\$2,000 to \$4,999.....	986	2 939	615	1 711
\$1,000 to \$1,999.....	71	99	21	(NA)	\$5,000 to \$9,999.....	223	1 473	80	
\$2,000 to \$4,999.....	44	130	19	(NA)	\$10,000 to \$19,999.....	63	776	24	66
\$5,000 to \$9,999.....	17	114	5	(NA)	\$20,000 and over.....	25	1 204		
\$10,000 to \$19,999.....	14	168	7	(NA)	Gasoline..... farms.....	4 403	(X)	5 034	6 770
\$20,000 and over.....	4	2 156			\$1,000.....	(X)	5 463	3 715	3 769
Whole grains..... farms.....	701	(X)	226	724	Farms with expenditures of --				
\$1,000.....	(X)	4 196	608	603	\$1 to \$499.....	1 499	358	2 438	(NA)
Farms by tons purchased:					\$500 to \$999.....	1 132	814	1 406	(NA)
1 to 49 tons.....	672	(X)	193	(NA)	\$1,000 to \$1,999.....	1 037	1 438	832	(NA)
50 to 99 tons.....	8	(X)	7	(NA)	\$2,000 to \$4,999.....	611	1 717	329	(NA)
100 to 199 tons.....	12	(X)	13	(NA)	\$5,000 to \$9,999.....	102	672	29	(NA)
200 to 499 tons.....	8	(X)	10	(NA)	\$10,000 and over.....	22	463		
500 to 799 tons.....	-	(X)	2	(NA)	Diesel oil..... farms.....	1 776	(X)	1 310	743
800 to 999 tons.....	-	(X)	-	(NA)	\$1,000.....	(X)	1 379	550	201
1,000 tons and over.....	1	(X)	1	(NA)	Farms with expenditures of --				
Farms with expenditures of --					\$1 to \$499.....	1 016	207	995	(NA)
\$1 to \$499.....	449	50	133	(NA)	\$500 to \$999.....	382	259	185	(NA)
\$500 to \$999.....	77	55	26	(NA)	\$1,000 to \$1,999.....	236	312	91	(NA)
\$1,000 to \$1,999.....	74	104	29	(NA)	\$2,000 to \$4,999.....	114	315	32	(NA)
\$2,000 to \$4,999.....	66	190	13	(NA)	\$5,000 to \$9,999.....	22	148	7	(NA)
\$5,000 to \$9,999.....	15	88	11	(NA)	\$10,000 and over.....	6	139		
\$10,000 to \$19,999.....	8	116	14	(NA)	LP gas, butane, and propane..... farms.....	632	(X)	707	957
\$20,000 and over.....	12	3 593			\$1,000.....	(X)	481	166	184
Hay, green chop, and silage..... farms.....	390	(X)	515	1 459	Farms with expenditures of --				
\$1,000.....	(X)	725	419	842	\$1 to \$99.....	233	12	300	(NA)
Farms by tons purchased:					\$100 to \$499.....	277	62	331	(NA)
1 to 49 tons.....	251	(X)	389	(NA)	\$500 to \$999.....	68	45	51	(NA)
50 to 99 tons.....	69	(X)	71	(NA)	\$1,000 to \$2,999.....	39	58	19	(NA)
100 to 199 tons.....	38	(X)	30	(NA)	\$3,000 to \$4,999.....	8	28		
200 to 499 tons.....	22	(X)	17	(NA)	\$5,000 and over.....	7	275	6	(NA)
500 to 799 tons.....	8	(X)	4	(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons.....	-	(X)	-	(NA)	fuel oil..... farms.....	4 526	(X)	5 085	6 860
1,000 tons and over.....	2	(X)	4	(NA)	\$1,000.....	(X)	1 601	1 330	1 474
Farms with expenditures of --					Farms with expenditures of --				
\$1 to \$499.....	139	28	309	(NA)	\$1 to \$99.....	1 852	86	2 669	(NA)
\$500 to \$999.....	81	55	96	(NA)	\$100 to \$499.....	1 976	429	1 884	(NA)
\$1,000 to \$1,999.....	65	93	63	(NA)	\$500 to \$999.....	412	264	262	(NA)
\$2,000 to \$4,999.....	67	190	34	(NA)	\$1,000 to \$2,999.....	240	374	216	(NA)
\$5,000 to \$9,999.....	25	160	7	(NA)	\$3,000 to \$4,999.....	17	64		
\$10,000 to \$19,999.....	10	133	6	(NA)	\$5,000 and over.....	29	385	54	(NA)
\$20,000 and over.....	3	66			Hired farm labor..... farms.....	3 006	(X)	4 282	5 457
Animal health cost for livestock and					\$1,000.....	(X)	30 933	22 616	21 594
poultry..... farms.....	1 996	(X)	(NA)	(NA)	Farms with expenditures of --				
\$1,000.....	(X)	1 450	(NA)	(NA)	\$1 to \$99.....	78	4	180	
Farms with expenditures of --					\$100 to \$499.....	359	99	675	1 474
\$1 to \$99.....	445	20	(NA)	(NA)	\$500 to \$999.....	299	213	506	649
\$100 to \$499.....	790	191	(NA)	(NA)	\$1,000 to \$2,499.....	530	867	905	1 077
\$500 to \$999.....	333	234	(NA)	(NA)	\$2,500 to \$4,999.....	495	1 773	841	1 126
\$1,000 to \$2,999.....	387	532	(NA)	(NA)	\$5,000 to \$9,999.....	568	3 980	677	598
\$3,000 to \$4,999.....	24	85	(NA)	(NA)	\$10,000 to \$19,999.....	399	5 515	315	376
\$5,000 and over.....	17	386	(NA)	(NA)	\$20,000 to \$29,999.....	132	3 178	88	
Seeds, bulbs, plants, and trees..... farms.....	2 716	(X)	2 988	4 048	\$30,000 to \$49,999.....	71	2 665	55	125
\$1,000.....	(X)	10 688	4 218	3 524	\$50,000 and over.....	75	12 641	40	32
Farms with expenditures of --					Contract labor..... farms.....	185	(X)	363	(NA)
\$1 to \$499.....	1 093	213	1 444	2 676	\$1,000.....	(X)	1 367	1 389	(NA)
\$500 to \$999.....	384	260	506	401	Farms with expenditures of --				
\$1,000 to \$4,999.....	693	1 688	854		\$1 to \$499.....	51	13	121	(NA)
\$5,000 to \$9,999.....	239	1 653	113	971	\$500 to \$999.....	34	23	54	(NA)
\$10,000 and over.....	307	6 875	71		\$1,000 to \$4,999.....	62	138	138	(NA)
Commercial fertilizer..... farms.....	2 974	(X)	3 511	4 698	\$5,000 to \$9,999.....	13	102	35	(NA)
\$1,000.....	(X)	18 780	10 306	9 325	\$10,000 to \$19,999.....	12	150	10	(NA)
Farms with expenditures of --					\$20,000 and over.....	13	939	5	(NA)
\$1 to \$499.....	623	121	1 023	(NA)					
\$500 to \$999.....	339	239	395	(NA)					
\$1,000 to \$4,999.....	915	2 368	1 500	(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.....	1 329	(X)	1 813	2 749	All other production expenses—Continued Farms with expenditures of—					
\$1,000.....	(X)	1 795	1 011	1 094		\$1 to \$499.....	207	58	257	(NA)
Farms with expenditures of—						\$500 to \$999.....	266	187	281	(NA)
\$1 to \$499.....	781	152	1 382	2 236		\$1,000 to \$4,999.....	1 528	4 142	2 114	(NA)
\$500 to \$999.....	218	146	220	310		\$5,000 to \$9,999.....	839	5 847	1 258	(NA)
\$1,000 to \$4,999.....	280	546	196	183		\$10,000 and over.....	1 697	61 411	1 166	(NA)
\$5,000 to \$9,999.....	35	250	8	14		\$10,000 to \$19,999.....	886	12 246	(NA)	(NA)
\$10,000 and over.....	15	701	7	6		\$20,000 to \$29,999.....	345	8 149	(NA)	(NA)
All other production expenses farms.....	4 537	(X)	5 076	(NA)		\$30,000 to \$39,999.....	167	5 664	(NA)	(NA)
\$1,000.....	(X)	71 645	43 932	(NA)		\$40,000 to \$49,999.....	90	3 927	(NA)	(NA)
						\$50,000 and over.....	209	31 426	(NA)	(NA)

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

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

Farms With Sales of \$2,500 and Over	1974	1969	1964
Hired farm labor..... farms.....	3 006	4 282	5 457
workers.....	41 928	45 459	(NA)
amount paid, \$1,000.....	30 933	22 616	21 594
Workers and wages by number of days worked:			
150 days or more..... farms.....	1 256	1 526	2 286
workers.....	4 350	3 627	5 350
amount paid, \$1,000.....	19 468	(NA)	(NA)
Less than 150 days..... farms.....	2 690	3 931	(NA)
workers.....	37 578	41 832	(NA)
amount paid, \$1,000.....	11 466	(NA)	(NA)
25 to 149 days..... farms.....	1 414	(NA)	(NA)
workers.....	9 774	(NA)	(NA)
amount paid, \$1,000.....	7 044	(NA)	(NA)
Less than 25 days..... farms.....	2 034	(NA)	(NA)
workers.....	27 804	(NA)	(NA)
amount paid, \$1,000.....	4 422	(NA)	(NA)
Contract labor..... farms.....	185	363	(NA)
amount paid, \$1,000.....	1 367	1 389	(NA)
Farms reporting workers furnished by contractor..... farms.....	74	(NA)	(NA)
workers.....	2 089	(NA)	(NA)
amount paid, \$1,000.....	1 069	(NA)	(NA)
Corporations..... farms.....	146	(NA)	(NA)
With salaried officers reported..... farms.....	54	(NA)	(NA)
number of officers.....	99	(NA)	(NA)
amount paid, \$1,000.....	1 082	(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.....	3 724	5 051	2 542	3 122	4 322	5 701	3 228	3 882	6 336	8 415
2 or 3.....	1 023	2 177	491	1 020	993	2 119	460	989	(NA)	(NA)
4 and over.....	46	219	11	62	51	304	14	139	(NA)	(NA)
Motortrucks, including pickups.....	4 100	9 624	2 267	3 152	4 463	9 760	2 532	4 104	5 876	10 683
2 or 3.....	1 645	3 776	498	1 075	2 582	7 879	902	2 474	(NA)	(NA)
4 and over.....	748	4 141	70	378	4 475	11 202	2 155	3 806	5 797	12 085
Tractors, excluding garden tractors and motor tillers.....	4 131	11 201	1 614	2 354	4 475	11 202	2 155	3 806	5 797	12 085
2 or 3.....	2 300	5 626	497	1 062	2 553	6 188	730	1 694	3 142	7 299
4 and over.....	948	4 692	38	213	766	3 858	146	833	575	2 706
Wheel tractors, excluding garden tractors and motor tillers.....	4 092	10 392	1 593	2 279	4 410	10 340	2 114	3 597	5 721	11 122
Crawler tractors.....	758	809	67	75	766	862	187	209	885	963
Grain and bean combines, self-propelled only.....	221	236	47	49	188	203	68	75	125	128
Cornpickers, corn heads, and picker-shellers.....	183	207	80	90	164	188	87	104	36	39
Corn heads for combines.....	124	136	53	57	109	120	57	67	(NA)	(NA)
Other cornpickers and picker-shellers.....	64	71	30	33	57	68	31	37	(NA)	(NA)
Mower conditioners.....	1 044	1 127	470	479	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	1 704	1 758	462	462	1 748	1 813	680	697	2 546	2 605
Windrowers, pull and self-propelled.....	493	519	177	178	497	530	218	233	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	727	856	256	271	651	712	338	366	625	637
	1974				1969					
	Farms		Value (\$1,000)		Farms		Value (\$1,000)			
Estimated market value of all machinery and equipment.....	4 487		126 038		5 026		78 525			
By value of machinery and equipment:										
\$1 to \$4,999.....	461		1 346		1 249		3 447			
\$5,000 to \$9,999.....	623		4 317		1 115		7 430			
\$10,000 to \$14,999.....	607		7 107		816		9 094			
\$15,000 to \$19,999.....	499		8 341		538		8 655			
\$20,000 to \$29,999.....	851		20 311		675		15 096			
\$30,000 to \$39,999.....	560		18 467		253		8 142			
\$40,000 to \$49,999.....	319		13 947		137		5 759			
\$50,000 and over.....	567		52 201		243		20 903			
\$50,000 to \$69,999.....	303		16 809		(NA)		(NA)			
\$70,000 to \$99,999.....	118		9 409		(NA)		(NA)			
\$100,000 and over.....	146		25 983		(NA)		(NA)			



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

Farms With Sales of \$2,500 and Over	Inventory		Sales		Farms With Sales of \$2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>1974</b>					<b>1974—Continued</b>				
Any poultry	849	(X)	717	(X)	Broilers and other meat-type chickens	321	12 003 356	379	64 456 604
Chickens 3 months old or older	497	9 842 610	342	8 417 225	Turkeys, total	16	347	7	1 391
Farms with—					Heavy breeds for slaughter	11	285	6	1 390
1 to 1,599	256	19 431	51	14 400	Light breeds for slaughter	2	4	1	1
1,600 to 3,199	8	18 566	16	38 455	Hens kept for breeding	9	58		
3,200 to 9,999	51	343 296	74	495 340	Ducks, geese, and other poultry	47	(X)	17	(X)
10,000 and over	182	9 461 317	201	7 869 030					
Hens and pullets of laying age	444	7 237 647	247	5 281 840	<b>1969</b>				
Farms with—					Any poultry	1 101	(X)	1 067	(X)
1 to 99	211	5 059	20	674	Chickens 3 months old or older	644	7 345 714	557	7 469 022
100 to 399	26	4 085	13	2 356	Hens and pullets of laying age	538	5 500 232	412	4 346 735
400 to 1,599	14	9 040	15	11 034	Broilers and other meat-type chickens	457	13 054 403	551	59 903 889
1,600 to 3,199	8	19 616	17	40 184	Turkeys, total	5	2 070	8	12 080
3,200 to 9,999	36	233 749	63	405 983	Hens kept for breeding	2	9		
10,000 to 19,999	74	1 017 764	63	890 615	Other turkeys	5	2 061	8	12 080
20,000 to 49,999	60	1 579 603	44	1 236 136					
50,000 to 99,999	5	277 388	6	382 598					
100,000 and over	10	4 091 343	6	2 312 260					

Selected poultry inventories, 1974														
Chickens 3 months old or older														
Total	Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age	Roosters and male chickens	Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens					
	Farms	Number	Farms	Number			Farms	Number	Farms	Number	Farms	Number		
Farms with chickens 3 months old or older, inventory	497	9 842 610	410	6 506 799	45	730 848	79	2 507 368	131	97 595	27	551 666	17	108 987
1 to 99	212	5 591	206	4 874	5	49	5	88	80	580	4	370	10	13 287
100 to 399	30	4 620	30	4 091	2	130	1	25	8	374	2	200		
400 to 1,599	14	9 220	13	7 740	1	1 300			2	180				
1,600 to 3,199	8	18 566	5	11 184	1	2 432		3 000	2	1 950	1	(D)		
3,200 to 9,999	51	343 296	24	159 385	13	71 043	16	105 538	14	7 330	4	19 000	4	(D)
10,000 to 19,999	88	1 220 122	58	798 202	12	146 927	21	255 115	14	19 878	4	42 200	2	(D)
20,000 to 49,999	72	1 935 631	60	1 481 175	4	75 784	18	370 971	4	7 701	5	78 000	1	2 800
50,000 to 99,999	12	735 598	6	236 144	3	145 844	8	333 600	3	20 010	2	(D)		
100,000 and over	10	5 569 966	8	3 804 004	4	287 339	9	1 439 031	4	39 592	5	335 796		
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	35	676 450	304	11 894 369

Selected poultry sales, 1974											
Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)		
Farms with chickens 3 months old or older, inventory	284	6 838 100	234	5 170 595	55	1 602 865	15	8 501 708	347	95 969	
1 to 99	18	752	17	694			6	52 228	64	68	
100 to 399	14	1 495	12	1 467			1	150	30	36	
400 to 1,599	14	7 865	14	7 695					14	98	
1,600 to 3,199	8	25 946	6	8 866	2	(D)			8	192	
3,200 to 9,999	50	356 288	37	182 246	14	168 350	3	223 578	50	2 882	
10,000 to 19,999	88	1 224 250	70	780 046	19	423 715	3	186 000	88	11 182	
20,000 to 49,999	70	1 925 010	59	1 307 621	15	610 800	1	(D)	71	17 888	
50,000 to 99,999	12	707 679	9	355 309	4	338 000			12	7 355	
100,000 and over	10	2 588 815	10	2 526 651	1	(D)	1	(D)	10	56 269	
None	58	1 579 125	13	111 245	46	1 455 200	364	55 954 896	426	62 257	

Selected poultry sales, 1974—Continued											
Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Specified poultry sold	342	8 417 225	247	5 281 840	101	3 058 065	55	77 320			
1 to 1,999	55	21 520	53	22 823	1	750	43	22 723			
2,000 to 3,999	21	62 563	20	59 188	1	3 200	5	14 764			
4,000 to 7,999	42	261 111	39	233 655	9	59 800	6	(D)			
8,000 to 15,999	78	888 805	59	671 315	20	230 400	1	(D)			
16,000 to 29,999	84	1 798 295	48	1 006 025	35	759 815					
30,000 to 59,999	36	1 479 944	18	700 476	21	861 500					
60,000 to 99,999	16	1 164 061	4	276 098	10	722 600					
100,000 and over	10	2 740 926	6	2 312 260	4	420 000					

Selected poultry sales, 1974—Continued											
Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Specified poultry sold	379	64 456 604	7	1 391	6	1 390	1	1			
1 to 1,999	6	378	7	1 391	6	1 390	1	1			
2,000 to 3,999	4	9 140									
4,000 to 7,999											
8,000 to 15,999	7	85 552									
16,000 to 29,999	8	196 252									
30,000 to 59,999	48	2 143 708									
60,000 to 99,999	62	4 826 013									
100,000 and over	244	57 195 561									



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

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

Farms with milk cow inventory  
 1 to 4 milk cows  
 5 to 9 milk cows  
 10 to 19 milk cows  
 20 to 29 milk cows  
 30 to 49 milk cows  
 50 to 99 milk cows  
 100 to 199 milk cows  
 200 to 499 milk cows  
 500 milk cows and over  
 No milk cows

Inventory, 1974											
Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
		Total cows		Milk cows							
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
1 591	110 913	1 591	62 382	1 591	59 981	1 235	37 037	325	3 556	1 000	7 938
249	4 197	249	1 391	249	511	96	919	101	610	171	1 277
77	1 863	77	692	77	493	42	440	25	125	58	406
186	5 523	186	2 930	186	2 735	142	1 551	49	356	109	686
234	10 144	234	5 851	234	5 587	199	3 041	39	360	138	892
406	26 804	406	15 482	406	15 097	365	9 390	58	706	236	1 226
352	41 113	352	23 099	352	22 823	312	14 630	45	1 069	225	2 315
78	17 370	78	10 165	78	9 965	71	5 991	7	328	57	886
8	(D)	8	(D)	8	(D)	8	1 075	1	2	6	50
1	(D)	1	(D)	1	(D)	-	-	-	-	-	-
601	14 669	356	4 945	(X)	(X)	88	2 027	298	3 358	439	4 339

Farms with milk cow inventory  
 1 to 4 milk cows  
 5 to 9 milk cows  
 10 to 19 milk cows  
 20 to 29 milk cows  
 30 to 49 milk cows  
 50 to 99 milk cows  
 100 to 199 milk cows  
 200 to 499 milk cows  
 500 milk cows and over  
 No milk cows

Sales, 1974									
Cattle and calves			Cattle		Calves		Value of dairy products		
Forms	Number	Sales (\$1,000)	Forms	Number	Forms	Number	Forms	Sales (\$1,000)	
1 528	44 160	6 743	1 310	18 162	1 342	25 998	1 323	54 471	
191	1 962	413	162	1 041	132	921	36	17	
72	1 042	210	53	612	54	430	28	77	
186	2 785	493	138	1 477	166	1 308	180	1 979	
234	3 828	477	196	2 176	213	2 612	234	4 151	
406	9 325	1 258	363	3 211	369	6 114	406	13 531	
352	13 832	1 969	316	4 849	330	8 983	352	22 230	
78	9 618	1 751	73	5 153	70	4 465	78	10 186	
8	1 668	147	8	503	8	1 165	8	(D)	
1	100	25	1	100	-	-	1	(D)	
479	11 259	2 685	409	6 890	263	4 369	14	191	

Farms with cattle and calves inventory  
 1 to 9 cattle and calves  
 10 to 19 cattle and calves  
 20 to 49 cattle and calves  
 50 to 99 cattle and calves  
 100 to 199 cattle and calves  
 200 to 499 cattle and calves  
 500 to 999 cattle and calves  
 1,000 to 2,499 cattle and calves  
 2,500 cattle and calves and over  
 No cattle and calves

Inventory, 1974							Sales of cattle and calves, 1974			
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Forms	Number	Sales (\$1,000)
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Sales (\$1,000)
2 192	125 582	1 947	67 327	1 749	45 978	1 439	12 277	1 970	53 601	8 942
348	1 608	222	661	147	363	205	584	126	748	156
270	3 829	217	1 601	188	1 086	194	1 142	270	2 156	435
621	20 558	568	10 843	521	6 666	408	3 049	621	9 647	1 688
585	40 185	576	22 411	540	14 516	367	3 258	585	14 324	2 149
291	37 911	289	20 294	278	14 750	208	2 867	291	14 969	2 396
71	18 018	71	10 027	70	6 824	55	1 167	71	10 117	1 851
6	3 473	4	1 490	5	1 773	2	210	6	1 640	267
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	37	1 818	486

Farms with cows and heifers that had calved inventory  
 1 to 4 cows  
 5 to 9 cows  
 10 to 19 cows  
 20 to 29 cows  
 30 to 49 cows  
 50 to 99 cows  
 100 to 199 cows  
 200 to 499 cows  
 500 to 999 cows  
 1,000 cows and over  
 No cows

1 947	120 827	1 947	67 327	1 616	43 030	1 246	10 470	1 820	50 088	8 154
289	3 110	289	680	174	1 221	182	1 209	172	1 857	384
180	3 300	180	1 192	127	993	135	1 115	170	1 623	356
272	7 640	272	3 945	226	2 494	175	1 201	272	2 960	557
294	12 527	294	6 930	251	4 031	187	1 566	294	7 269	1 273
449	28 757	449	16 694	406	10 359	262	1 704	449	10 083	1 430
368	42 190	368	23 920	343	15 963	236	2 307	368	14 247	2 066
83	18 564	83	10 594	79	6 772	62	1 198	83	10 006	1 864
11	4 064	11	2 697	10	1 197	7	170	11	1 943	200
1	675	1	675	-	-	-	-	1	100	25
-	-	-	-	-	-	-	-	-	-	-
245	4 755	(X)	(X)	133	2 948	193	1 807	187	5 331	1 273

Farms with beef cow inventory  
 1 to 4 beef cows  
 5 to 9 beef cows  
 10 to 19 beef cows  
 20 to 29 beef cows  
 30 to 49 beef cows  
 50 to 99 beef cows  
 100 to 199 beef cows  
 200 to 499 beef cows  
 500 to 999 beef cows  
 1,000 beef cows and over  
 No beef cows

638	24 739	638	13 198	444	6 997	446	4 544	559	11 768	2 526
263	7 370	263	3 726	186	2 447	175	1 197	188	2 950	467
147	3 999	147	1 933	104	1 233	111	833	143	1 817	406
102	4 077	102	2 256	71	1 038	72	783	102	1 270	303
65	3 193	65	1 746	44	850	49	597	65	3 265	751
46	3 155	46	1 866	26	699	29	590	46	1 485	307
10	1 543	10	863	9	397	7	283	10	528	161
3	(D)	3	(D)	3	233	2	141	3	328	117
2	(D)	2	(D)	1	100	1	120	2	125	14
-	-	-	-	-	-	-	-	-	-	-
1 554	100 843	1 309	54 129	1 305	38 981	993	7 733	1 448	43 651	6 902

Farms with sales of cattle and calves  
 1 to 4 cattle and calves  
 5 to 9 cattle and calves  
 10 to 19 cattle and calves  
 20 to 49 cattle and calves  
 50 to 99 cattle and calves  
 100 to 199 cattle and calves  
 200 to 499 cattle and calves  
 500 cattle and calves and over  
 500 to 999 cattle and calves  
 1,000 cattle and calves and over

Sales, 1974												
Cattle and calves			Cattle					Calves				
Forms	Number	Sales (\$1,000)	Fattened on grain and concentrates		Fattened on roughage		Forms	Number	Sales (\$1,000)	Forms	Number	Sales (\$1,000)
			Forms	Number	Forms	Number						
2 007	55 419	9 428	1 719	25 052	7 856	209	1 695	579	1 605	30 367	1 571	
309	795	188	227	469	160	36	69	22	172	326	28	
347	2 339	454	273	1 153	377	45	159	49	253	1 186	76	
507	6 914	1 206	442	3 190	1 013	69	434	129	403	3 724	193	
605	18 010	2 559	551	6 371	2 081	47	543	188	567	11 639	478	
186	12 276	1 939	176	4 966	1 632	7	65	19	169	7 310	306	
35	4 742	851	34	2 251	699	2	(D)	(D)	29	2 491	152	
12	3 404	851	11	1 778	630	3	(D)	(D)	7	1 626	221	
6	6 939	1 380	5	4 874	1 264	-	-	-	5	2 065	116	
4	(D)	(D)	3	1 384	(D)	-	-	-	3	(D)	(D)	
2	(D)	(D)	2	3 490	(D)	-	-	-	2	(D)	(D)	

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

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

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
	Forms	Number	Sales (\$1,000)	Fattened on grain and concentrates								
Forms				Number	Sales (\$1,000)	Forms	Number	Sales (\$1,000)	Forms	Number	Sales (\$1,000)	
Farms with beef cow inventory	559	11 768	2 526	482	7 113	2 120	111	951	340	385	4 655	406
1 to 4 beef cows	188	2 950	467	151	940	301	25	95	29	154	2 010	167
5 to 9 beef cows	143	1 817	406	124	1 289	371	38	142	46	94	528	35
10 to 19 beef cows	102	1 270	303	94	859	266	23	165	51	59	411	36
20 to 29 beef cows	65	3 265	751	55	2 427	662	10	61	19	39	838	89
30 to 49 beef cows	46	1 485	307	44	813	239	8	58	19	29	672	68
50 to 99 beef cows	10	528	161	10	437	157	5	(D)	(D)	7	91	4
100 to 199 beef cows	3	328	117	3	298	116	2	(D)	(D)	2	30	1
200 to 499 beef cows	2	125	14	1	50	8	—	—	—	1	75	6
500 to 999 beef cows	—	—	—	—	—	—	—	—	—	—	—	—
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—	—
No beef cows	1 448	43 651	6 902	1 237	17 939	5 737	98	744	239	1 220	25 712	1 165

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

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

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Forms	Number	Forms	Number	Sales (\$1,000)	Forms	Number	Forms	Number
Total hogs and pigs	438	4 469	203	6 038	257	345	6 215	163	7 408
1 to 24 hogs and pigs	407	1 779	156	1 310	53	308	1 214	112	820
25 to 49 hogs and pigs	13	408	21	748	26	14	497	13	439
50 to 99 hogs and pigs	12	758	9	594	36	8	562	18	1 329
100 to 199 hogs and pigs	3	424	8	999	31	5	582	9	1 126
200 to 499 hogs and pigs	2	(D)	8	(D)	(D)	8	2 110	10	2 994
500 hogs and pigs and over	1	(D)	1	(D)	(D)	2	1 250	1	700

	1974		1969		1974		1969	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	152	109	Litters of pigs farrowed between— December 1 of preceding year and November 30		166	1 045	122	1 128
Other hogs and pigs	988	1 164	December 1 of preceding year and May 31		119	581	92	641
Feeder pigs sold	416	325	June 1 and November 30		126	464	88	487
	3 481	5 051						
	65	46						
	2 561	1 710						
	55	(NA)						

	Inventory, 1974				Sales, 1974							
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs		Feeder pigs sold			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number		
Farms with hog and pig inventory	438	4 469	152	988	416	3 481	174	5 774	244	62	2 484	53
1 to 9 hogs and pigs	370	1 162	89	202	350	960	106	1 187	55	28	387	10
10 to 24 hogs and pigs	37	617	33	183	35	434	37	740	28	15	229	5
25 to 49 hogs and pigs	25	1 166	24	351	25	815	25	2 710	113	15	1 438	27
50 to 99 hogs and pigs	3	424	3	82	3	342	3	197	8	1	80	2
100 to 199 hogs and pigs	2	(D)	2	100	2	(D)	2	440	18	2	200	5
200 to 499 hogs and pigs	1	(D)	1	70	1	(D)	1	500	22	1	150	5
500 to 999 hogs and pigs	—	—	—	—	—	—	—	—	—	—	—	—
1,000 hogs and pigs and over	—	—	—	—	—	—	—	—	—	—	—	—
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	29	264	12	3	77	1
Farms with hogs and pigs sold	174	3 758	133	951	155	2 807	203	6 038	257	65	2 561	55
1 to 9 hogs and pigs	71	361	36	88	66	273	94	360	21	15	71	2
10 to 49 hogs and pigs	78	1 318	73	374	67	944	83	1 698	59	34	676	15
50 to 99 hogs and pigs	8	239	7	87	6	152	9	594	36	3	117	3
100 to 199 hogs and pigs	8	478	8	108	7	370	8	999	31	7	653	14
200 to 499 hogs and pigs	8	862	8	224	8	638	8	1 887	88	5	894	17
500 to 999 hogs and pigs	1	500	1	70	1	430	1	500	22	1	150	5
1,000 hogs and pigs and over	—	—	—	—	—	—	—	—	—	—	—	—
No hogs and pigs	264	711	19	37	261	674	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	163	3 656	152	988	141	2 668	140	5 636	233	65	2 561	55
1 litter	44	219	37	77	36	142	27	158	7	11	68	2
2 to 4 litters	83	734	80	299	72	435	76	1 201	40	32	508	12
5 to 9 litters	13	416	12	88	12	328	14	551	28	7	172	3
10 to 19 litters	8	341	8	94	6	247	8	724	24	6	529	13
20 to 49 litters	12	846	12	260	12	586	12	2 062	93	6	934	16
50 to 99 litters	2	(D)	2	100	2	500	2	440	18	2	200	5
100 to 199 litters	1	(D)	1	70	1	430	1	500	22	1	150	5
200 litters and over	—	—	—	—	—	—	—	—	—	—	—	—
No litters	275	813	—	—	275	813	63	402	24	—	—	—

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Forms	Number	Forms	Number	Forms	Number
Farms by litters farrowed	166	1 045	119	581	126	464
1 litter	45	45	20	20	25	25
2 to 4 litters	84	218	64	109	68	109
5 to 9 litters	14	92	14	56	12	36
10 to 19 litters	8	131	7	65	8	66
20 to 49 litters	12	319	11	197	10	122
50 to 99 litters	2	100	2	64	2	36
100 to 199 litters	1	140	1	70	1	70
200 litters and over	—	—	—	—	—	—



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).....	81	4 544	314 575	27	1 124	101 037	14	157	10 465
For silage or green chop (tons, green).....	744	37 100	510 499	567	19 012	312 223	665	9 453	131 942
Cut for dry taddor or hogged or grazed.....	11	458	(X)	42	406	(X)	(NA)	302	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	2	45	1 000	4	154	6 240	-	-	-
For silage or green chop (tons, green).....	43	1 065	12 336	15	242	2 251	1	10	150
Cut for dry forage or hay (tons, dry).....	5	381	555	5	98	238	(NA)	(NA)	(NA)
Hogged or grazed.....	1	40	(X)	4	43	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	53	1 888	75 354	7	271	8 110	20	382	12 494
Oats for grain (bushels).....	658	26 745	1 562 108	715	24 660	1 304 504	1 353	35 804	1 913 963
Barley for grain (bushels).....	17	374	11 600	25	1 042	43 017	32	349	14 599
Rye for grain (bushels).....	15	221	4 576	22	592	10 354	26	252	3 912
All hay (tons, dry).....	2 436	180 582	305 280	2 447	170 854	288 937	(NA)	(NA)	(NA)
Alfalfa and oolfolo mixtures for hay or dehydrating (tons, dry).....	384	14 352	31 742	562	16 249	38 313	646	12 801	24 364
Clover, timothy, and mixtures of clover and grosses for hay (tons, dry).....	2 051	133 952	226 135	2 073	129 653	212 923	3 613	197 807	274 391
Small grain hay (tons, dry).....	37	1 546	2 844	63	2 169	3 468	249	2 672	4 920
Lespedeza for hay (tons, dry).....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	240	11 192	13 296	247	9 428	9 966	(NA)	(NA)	(NA)
Other hay, including Coastal Bermudo grass (tons, dry).....	68	2 925	4 350	67	2 155	3 786	1 168	51 889	56 934
Gross silage (tons, green).....	232	9 491	49 825	159	5 936	36 984	395	7 925	40 865
Hay crops cut and fed green (tons, green).....	270	7 124	30 906	223	5 264	24 460	(NA)	(NA)	(NA)
Field seeds.....	8	71	(X)	13	280	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	-	-	-	4	60	4 200	18	201	14 085
Alfalfa seed (pounds).....	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1 426	136 590	33 804 391	1 892	151 369	32 835 805	2 649	130 106	35 150 729
Sweetpotatoes (bushels).....	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-
Vegetables.....	359	9 062	(X)	421	12 711	(X)	582	16 837	(X)
Tomatoes.....	143	82	(X)	121	74	(X)	150	80	(X)
Sweet corn.....	244	1 746	(X)	219	1 503	(X)	291	2 217	(X)
Cucumbers and pickles.....	143	88	(X)	132	123	(X)	192	183	(X)
Watermelons.....	7	3	(X)	9	7	(X)	1	-	(X)
Snap beans, bush and pole.....	118	1 021	(X)	106	901	(X)	157	1 569	(X)
Green peas.....	165	4 643	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	68	246	382 155	105	146	415 400	175	205	765 167
Land in orchards.....	167	6 461	(X)	173	6 466	(X)	399	6 958	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974.....	807	42 102	6	78	655	37 039	13 256	203
1 to 14 acres.....	220	1 608	3	18	154	1 149	359	5
15 to 24 acres.....	112	2 092	1	20	90	1 669	566	-
25 to 49 acres.....	195	6 691	2	40	155	5 259	1 819	6
50 to 99 acres.....	160	10 612	-	-	140	9 172	3 357	7
100 to 249 acres.....	98	13 511	-	-	97	13 087	4 699	155
250 to 499 acres.....	19	6 013	-	-	16	5 128	1 831	30
500 acres and over.....	3	1 575	-	-	3	1 575	625	-

	Farms	Acres	Bushels	Irrigated land	
				Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974.....	81	4 544	314 575	2	38
1 to 14 acres.....	28	153	10 735	1	8
15 to 24 acres.....	8	147	11 449	-	-
25 to 49 acres.....	14	478	21 672	1	30
50 to 99 acres.....	16	1 082	69 074	-	-
100 to 249 acres.....	12	1 744	134 903	-	-
250 to 499 acres.....	3	940	66 742	-	-
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.....	51	1 531	-	-	27	501	98	-
1 to 14 acres.....	26	195	-	-	17	132	32	-
15 to 24 acres.....	4	75	-	-	2	40	6	-
25 to 49 acres.....	7	235	-	-	6	179	37	-
50 to 99 acres.....	11	686	-	-	1	50	8	-
100 to 249 acres.....	3	340	-	-	1	100	16	-
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

Sorghums (milo) for grain or seed:  
 Acres harvested, 1974

Wheat for grain (bushels):  
 Acres harvested, 1974

Soybeans for beans (bushels):  
 Acres harvested, 1974

Oats for grain (bushels):  
 Acres harvested, 1974

Barley for grain (bushels):  
 Acres harvested, 1974

All hay (tons, dry):  
 Acres harvested, 1974

	Farms	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums (milo) for grain or seed: Acres harvested, 1974	2	45	1 000						
1 to 14 acres	1	20	600						
15 to 24 acres	1	25	400						
25 to 49 acres									
50 to 99 acres									
100 to 249 acres									
250 to 499 acres									
500 acres and over									
Wheat for grain (bushels): Acres harvested, 1974	53	1 888	75 354			34	1 351	236	
1 to 14 acres	23	122	4 300			13	77	12	
15 to 24 acres	5	106	4 384			5	106	21	
25 to 49 acres	16	559	26 485			11	382	45	
50 to 99 acres	4	268	7 950			1	83	9	
100 to 249 acres	4	560	23 100			3	430	80	
250 to 499 acres	1	273	9 135			1	273	70	
500 acres and over									
Soybeans for beans (bushels): 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									
Oats for grain (bushels): Acres harvested, 1974	658	26 745	1 562 108	1	21	297	16 558	1 436	123
1 to 14 acres	191	1 616	86 232			62	546	100	
15 to 24 acres	160	3 003	172 796	1	21	61	1 153	146	
25 to 49 acres	145	4 856	279 927			65	2 059	245	7
50 to 99 acres	97	6 138	348 906			56	3 351	322	11
100 to 249 acres	56	7 427	442 947			45	6 094	473	45
250 to 499 acres	8	(D)	(D)			7	(D)	150	
500 acres and over	1	(D)	(D)			1	(D)		60
Barley for grain (bushels): Acres harvested, 1974	17	374	11 600			6	225	21	1
1 to 14 acres	12	82	2 500			3	28	7	1
15 to 24 acres	2	40	1 100			1	20	1	
25 to 49 acres									
50 to 99 acres	2	132	5 000			1	57	6	
100 to 249 acres	1	120	3 000			1	120	8	
250 to 499 acres									
500 acres and over									
All hay (tons, dry): Acres harvested, 1974	2 436	180 582	305 280	7	96	604	36 022	5 630	32
1 to 14 acres	269	2 191	3 742	3	6	15	127	22	
15 to 24 acres	254	4 771	8 408			18	319	52	
25 to 49 acres	507	17 942	30 891	1	25	80	2 097	353	
50 to 99 acres	739	49 325	86 666	1	15	224	9 289	1 537	9
100 to 249 acres	600	83 390	139 746			239	20 130	3 006	24
250 to 499 acres	62	20 013	30 827	1	10	26	3 260	594	
500 acres and over	5	2 950	5 000	1	40	2	800	67	
Alfalfa and alfalfa mixtures for hay or dehydrating				Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	384	14 352	31 742	2 051	133 952	226 135	37	1 546	2 844
1 to 14 acres	142	1 083	2 588	255	2 103	3 716	19	103	240
15 to 24 acres	84	1 537	3 874	212	3 989	7 131	4	76	90
25 to 49 acres	68	2 251	5 294	465	16 282	29 394	4	145	365
50 to 99 acres	48	3 098	7 400	638	41 886	73 098	6	391	630
100 to 249 acres	38	4 946	9 880	444	57 345	94 713	2	(D)	(D)
250 to 499 acres	3	(D)	(D)	35	(D)	(D)	2	(D)	(D)
500 acres and over	1	(D)	(D)	2	(D)	(D)			
Lepedezo for hay				Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974				240	11 192	13 296	68	2 925	4 350
1 to 14 acres				58	447	505	22	163	253
15 to 24 acres				37	672	865	10	195	311
25 to 49 acres				65	2 316	3 075	9	265	450
50 to 99 acres				51	3 112	4 016	17	1 144	1 844
100 to 249 acres				27	(D)	(D)	10	1 158	1 492
250 to 499 acres									
500 acres and over				2	(D)	(D)			

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

Farms With Sales of \$2,500 and Over

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
<b>Irish potatoes (hundredweight):</b>									
Acres harvested, 1974	1 426	136 590	33 804 391	42	4 259	1 383	136 392	102 430	276
0.1 to 0.9 acres	53	21	2 546	5	1	27	12	11	1
1.0 to 4.9 acres	67	142	24 812	7	12	50	111	104	—
5.0 to 14.9 acres	101	837	193 370	1	5	101	836	652	—
15.0 to 24.9 acres	73	1 403	325 402	2	16	73	1 403	1 069	—
25.0 to 49.9 acres	249	8 871	2 194 060	3	50	249	8 838	6 861	58
50.0 to 99.9 acres	419	28 772	7 046 586	6	342	419	28 748	21 913	54
100.0 to 249.9 acres	377	52 778	13 249 783	7	888	377	52 677	38 289	164
250.0 to 499.9 acres	66	21 263	5 360 428	7	1 270	66	21 263	16 189	—
500.0 acres and over	21	22 504	5 407 404	4	1 675	21	22 504	17 344	—
<b>Sweetpotatoes (bushels):</b>									
Acres harvested, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 2.9 acres	—	—	—	—	—	—	—	—	—
3.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 9.9 acres	—	—	—	—	—	—	—	—	—
10.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 acres and over	—	—	—	—	—	—	—	—	—
<b>Tobacco (pounds):</b>									
Acres harvested, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.4 acres	—	—	—	—	—	—	—	—	—
0.5 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 1.4 acres	—	—	—	—	—	—	—	—	—
1.5 to 1.9 acres	—	—	—	—	—	—	—	—	—
2.0 to 2.9 acres	—	—	—	—	—	—	—	—	—
3.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 9.9 acres	—	—	—	—	—	—	—	—	—
10.0 to 19.9 acres	—	—	—	—	—	—	—	—	—
20.0 acres and over	—	—	—	—	—	—	—	—	—
<b>Cotton (bales):</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	—	—	—	—	—	—	—	—	—
				Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
<b>Apples (pounds):</b>									
Acres, 1974	167	6 437	398 451	80	102 110	157	296 341	149	69 688 200
0.1 to 0.9 acres	4	2	253	4	233	1	20	20	526 861
1.0 to 4.9 acres	26	73	5 298	10	2 056	21	3 242	40	4 161 684
5.0 to 14.9 acres	43	367	20 016	11	3 040	42	16 976	24	4 782 376
15.0 to 24.9 acres	27	473	25 403	10	7 552	26	17 851	27	9 555 455
25.0 to 49.9 acres	29	977	53 314	19	17 117	29	36 197	22	15 359 830
50.0 to 99.9 acres	22	1 394	82 969	14	23 258	22	59 711	22	15 359 830
100.0 acres and over	16	3 151	211 198	12	48 854	16	162 344	16	35 301 994
<b>Peaches (pounds):</b>									
Acres, 1974	4	2	153	1	17	3	136	3	23 700
0.1 to 0.9 acres	3	1	53	1	17	2	36	2	3 700
1.0 to 4.9 acres	1	1	100	—	—	1	100	1	20 000
5.0 to 14.9 acres	—	—	—	—	—	—	—	—	—
15.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—	—
100.0 acres and over	—	—	—	—	—	—	—	—	—
<b>Grapes (tons):</b>									
Acres, 1974	1	(Z)	55	1	55	—	—	—	—
0.1 to 0.9 acres	1	(Z)	55	1	55	—	—	—	—
1.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 14.9 acres	—	—	—	—	—	—	—	—	—
15.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—	—
100.0 acres and over	—	—	—	—	—	—	—	—	—
<b>Oranges (boxes):</b>									
Acres, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 14.9 acres	—	—	—	—	—	—	—	—	—
15.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—	—
100.0 acres and over	—	—	—	—	—	—	—	—	—
	Farms	Acres		Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
<b>Land in vegetables:</b>									
Acres harvested, 1974	359	9 062	—	50	804	257	7 030	1 712	342
0.1 to 0.9 acres	27	9	—	1	(Z)	19	5	3	—
1.0 to 4.9 acres	109	281	—	11	20	71	184	102	—
5.0 to 14.9 acres	84	656	—	12	93	63	488	263	—
15.0 to 24.9 acres	48	911	—	10	166	38	713	291	—
25.0 to 49.9 acres	50	1 625	—	10	242	35	1 128	357	—
50.0 to 99.9 acres	23	1 472	—	4	233	18	1 104	355	14
100.0 to 249.9 acres	15	1 961	—	2	50	10	1 261	229	9
250.0 to 499.9 acres	2	(D)	—	—	—	2	(D)	112	—
500.0 acres and over	1	(D)	—	—	—	1	(D)	—	319



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

Farms With Sales of \$2,500 and Over

Land in orchards:

Acres in orchards, 1974	167	6 461
0.1 to 0.9 acres	3	1
1.0 to 4.9 acres	26	71
5.0 to 14.9 acres	44	373
15.0 to 24.9 acres	26	453
25.0 to 49.9 acres	30	1 003
50.0 to 99.9 acres	22	1 403
100.0 to 249.9 acres	11	1 526
250.0 to 499.9 acres	4	(D)
500.0 acres and over	1	(D)

Farms	Acres	Irrigated land		Commercial fertilizer used			
		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
		6	151	129	6 104	740	1
		1	1	3	2	(2)	(2)
		1	1	11	28	3	
				21	201	22	
		1	15	26	430	62	
		1	30	30	1 002	122	1
		1	40	22	1 374	198	
		1	64	11	1 438	205	
				4	(D)	108	
				1	(D)	20	

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

Farms With Sales of \$2,500 and Over

	Total		Under \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499			
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)		
Agricultural products sold	4 553	356 990	88	121	513	1 838	317	1 938		
Grains	622	3 143	-	-	29	44	20	59		
Tobacco	-	-	-	-	-	-	-	-		
Cotton and cottonseed	-	-	-	-	-	-	-	-		
Field seeds, hay, forage, and silage	1 017	4 714	12	16	160	335	135	393		
Other field crops	1 394	103 952	3	(2)	59	156	45	143		
Vegetables, sweet corn, and melons	338	4 582	3	1	51	103	47	144		
Fruits, nuts, and berries	401	10 553	30	43	106	297	47	212		
Poultry and poultry products	773	158 226	3	2	30	30	14	27		
Dairy products	1 337	54 662	2	(2)	31	48	34	132		
Cattle and calves	2 007	9 428	26	27	200	410	138	301		
Sheep, lambs, and wool	142	164	3	2	33	33	21	36		
Hogs and pigs	203	257	6	2	38	30	27	15		
Other livestock and livestock products	123	412	12	11	24	35	30	71		
Nursery and greenhouse products	192	4 158	5	10	40	131	34	165		
Forest products	824	2 739	9	6	137	186	105	240		
	\$7,500 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999						
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)		
Agricultural products sold	194	1 685	301	3 663	267	4 621	467	11 318		
Grains	30	67	19	103	25	81	54	138		
Tobacco	-	-	-	-	-	-	-	-		
Cotton and cottonseed	-	-	-	-	-	-	-	-		
Field seeds, hay, forage, and silage	56	279	87	454	61	475	89	380		
Other field crops	45	314	73	658	69	1 077	152	3 387		
Vegetables, sweet corn, and melons	10	40	34	216	18	118	20	166		
Fruits, nuts, and berries	36	233	38	350	20	267	32	527		
Poultry and poultry products	8	39	23	91	21	129	36	671		
Dairy products	35	223	109	1 110	123	1 814	215	4 598		
Cattle and calves	78	220	162	312	153	328	261	668		
Sheep, lambs, and wool	7	5	16	24	15	8	12	3		
Hogs and pigs	15	44	27	33	10	7	11	60		
Other livestock and livestock products	9	41	2	12	4	19	9	33		
Nursery and greenhouse products	12	84	18	139	12	160	20	373		
Forest products	37	98	55	162	44	139	79	315		
	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 and over					
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)		
Agricultural products sold	390	13 621	549	27 284	382	26 510	251	22 465	834	241 926
Grains	57	212	81	210	72	273	61	265	174	1 692
Tobacco	-	-	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	59	265	92	387	69	299	42	355	155	1 078
Other field crops	145	4 544	229	10 465	184	11 951	107	8 617	283	62 640
Vegetables, sweet corn, and melons	24	236	36	524	23	166	16	117	56	2 750
Fruits, nuts, and berries	19	418	24	763	13	584	8	605	28	6 253
Poultry and poultry products	30	830	79	3 273	64	4 072	55	4 676	410	144 387
Dairy products	184	5 659	227	9 468	136	7 822	90	6 343	151	17 446
Cattle and calves	213	731	270	1 323	159	834	111	997	236	3 277
Sheep, lambs, and wool	3	4	8	17	7	3	3	3	14	26
Hogs and pigs	10	6	13	10	6	2	9	4	31	44
Other livestock and livestock products	7	73	5	3	9	101	5	10	7	3
Nursery and greenhouse products	13	340	18	586	4	264	5	364	11	1 543
Forest products	73	304	93	254	48	139	35	109	109	787

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 forms	330	77	120	-	186	-	1	1	1	2	2
Production contract or agreement forms	214	50	70	-	46	-	-	-	-	-	-
Co-op forms	3	2	2	-	9	-	-	-	-	-	-
Feed company forms	23	7	4	-	-	-	-	-	-	-	-
Packer forms	5	4	3	-	1	-	-	-	-	-	-
Processor forms	138	19	35	-	28	-	-	-	-	-	-
Other forms	10	11	14	-	4	-	-	-	-	-	-
Not reported forms	35	7	12	-	4	-	-	-	-	-	-
Marketing contract or agreement forms	9	-	4	-	92	-	-	-	-	-	-
Co-op forms	-	-	-	-	55	-	-	-	-	-	-
Feed company forms	-	-	-	-	-	-	-	-	-	-	-
Packer forms	2	-	1	-	-	-	-	-	-	-	-
Processor forms	5	-	2	-	30	-	-	-	-	-	-
Other forms	1	-	-	-	4	-	-	-	-	-	-
Not reported forms	1	-	1	-	3	-	-	-	-	-	-
Contracts or agreements for both production and marketing forms	38	5	15	-	3	-	1	1	1	-	-
Co-op forms	1	-	1	-	2	-	-	-	-	-	-
Feed company forms	-	-	1	-	-	-	-	-	-	-	-
Packer forms	1	2	-	-	-	-	-	-	-	-	-
Processor forms	24	-	6	-	-	-	-	-	-	-	-
Other forms	2	1	3	-	1	-	1	1	1	-	-
Not reported forms	10	2	4	-	-	-	-	-	-	-	-
Other contracts forms	15	4	8	-	10	-	-	-	-	2	2
Co-op forms	-	-	1	-	2	-	-	-	-	-	-
Feed company forms	-	2	-	-	-	-	-	-	-	-	-
Packer forms	1	-	-	-	-	-	-	-	-	-	-
Processor forms	10	1	6	-	7	-	-	-	-	-	-
Other forms	3	1	-	-	1	-	-	-	-	2	2
Not reported forms	1	-	1	-	-	-	-	-	-	-	-
Unspecified contracts forms	54	18	23	-	35	-	-	-	-	-	-
Contractor furnished:											
Feed forms	296	62	91	-	-	-	1	1	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. forms	299	67	92	-	-	-	-	-	-	-	-
Seed forms	-	-	-	-	-	-	-	-	-	-	-
Fertilizer forms	-	-	-	-	-	-	-	-	-	-	-
Chemicals forms	19	9	11	-	-	-	-	-	-	-	-
Labor forms	50	6	11	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings forms	5	2	2	-	-	-	-	-	-	-	-
Harvesting forms	-	-	-	-	-	-	-	-	-	-	-
Transportation forms	220	47	58	-	10	-	-	-	-	2	2
Processing/packing forms	172	15	34	-	22	-	-	-	-	-	-
Credit forms	4	-	-	-	2	-	-	-	-	-	-
Technical assistance forms	174	38	46	-	9	-	-	-	-	-	-
Other forms	71	10	5	-	3	-	-	-	-	-	-
None forms	5	-	2	-	87	-	-	-	1	-	-
Not reported forms	23	9	24	-	64	-	-	-	-	-	-
Amount received from contractor for product covered by contract forms	244	50	87	-	135	-	-	-	-	2	2
\$1,000 forms	4 190	726	1 607	-	6 091	-	-	-	-	(Z)	(Z)
Not reported forms	86	27	33	-	51	-	1	1	1	-	-
\$1 to \$2,499 forms	5	2	4	-	-	-	-	-	-	2	2
\$1,000 forms	7	3	3	-	-	-	-	-	-	(Z)	(Z)
\$2,500 to \$4,999 forms	9	6	2	-	-	-	-	-	-	-	-
\$1,000 forms	32	24	9	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 forms	24	11	9	-	2	-	-	-	-	-	-
\$1,000 forms	147	69	54	-	12	-	-	-	-	-	-
\$7,500 to \$9,999 forms	20	3	5	-	1	-	-	-	-	-	-
\$1,000 forms	177	24	41	-	10	-	-	-	-	-	-
\$10,000 to \$14,999 forms	54	15	23	-	18	-	-	-	-	-	-
\$1,000 forms	659	184	288	-	221	-	-	-	-	-	-
\$15,000 to \$19,999 forms	52	8	18	-	18	-	-	-	-	-	-
\$1,000 forms	875	136	310	-	311	-	-	-	-	-	-
\$20,000 to \$29,999 forms	67	2	17	-	26	-	-	-	-	-	-
\$1,000 forms	1 528	(D)	419	-	630	-	-	-	-	-	-
\$30,000 and over forms	13	3	9	-	70	-	-	-	-	-	-
\$1,000 forms	765	(D)	483	-	4 907	-	-	-	-	-	-
Contract specified:											
Exact price forms	27	27	32	-	12	-	1	1	-	2	2
Method of determining price forms	179	12	21	-	65	-	-	-	-	-	-
Neither price nor method forms	51	11	19	-	65	-	-	-	-	-	-
Not reported forms	73	27	48	-	44	-	-	-	1	-	-
Market value of all products sold for farms with specified items under contract forms	330	77	120	-	186	-	1	1	1	2	2
\$1,000	46 976	7 100	24 324	-	10 240	-	18	18	(D)	13	13

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..	4	8	-	2	-	4	52	5	-	-	343
Production contract or agreement ----- farms..	3	4	-	-	-	-	24	1	-	-	57
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Feed company ----- farms..	-	3	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	2	-	-	-	11
Processor ----- farms..	1	1	-	-	-	-	22	-	-	-	40
Other ----- farms..	2	-	-	-	-	-	-	1	-	-	2
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Marketing contract or agreement ----- farms..	-	2	-	2	-	2	11	2	-	-	177
Co-op ----- farms..	-	-	-	-	-	-	-	1	-	-	26
Feed company ----- farms..	-	1	-	-	-	-	-	-	-	-	1
Packer ----- farms..	-	-	-	1	-	1	1	1	-	-	29
Processor ----- farms..	-	-	-	-	-	1	8	-	-	-	82
Other ----- farms..	-	1	-	1	-	-	1	-	-	-	26
Not reported ----- farms..	-	-	-	-	-	1	1	-	-	-	13
Contracts or agreements for both production and marketing ----- farms..	-	1	-	-	-	-	3	-	-	-	8
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	1	-	-	-	-	2	-	-	-	6
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms..	-	-	-	-	-	-	1	-	-	-	1
Other contracts ----- farms..	-	1	-	-	-	2	4	1	-	-	29
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	3
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	4
Processor ----- farms..	-	-	-	-	-	1	4	-	-	-	16
Other ----- farms..	-	-	-	-	-	1	-	1	-	-	5
Not reported ----- farms..	-	1	-	-	-	-	-	-	-	-	1
Unspecified contracts ----- farms..	1	-	-	-	-	-	10	1	-	-	72
Contractor furnished:											
Feed ----- farms..	3	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	4	-	-	-	-	-	-	-	-	-	-
Seed ----- farms..	-	4	-	-	-	2	30	-	-	-	14
Fertilizer ----- farms..	-	3	-	-	-	-	-	-	-	-	13
Chemicals ----- farms..	2	2	-	-	-	-	-	-	-	-	6
Labor ----- farms..	1	-	-	-	-	-	1	-	-	-	4
Machinery, equipment, or buildings ----- farms..	-	2	-	-	-	-	1	-	-	-	4
Harvesting ----- farms..	-	2	-	1	-	2	14	-	-	-	7
Transportation ----- farms..	3	1	-	1	-	1	8	2	-	-	14
Processing/packing ----- farms..	-	1	-	-	-	-	19	2	-	-	26
Credit ----- farms..	-	1	-	-	-	-	3	1	-	-	13
Technical assistance ----- farms..	3	1	-	-	-	-	3	1	-	-	3
Other ----- farms..	3	-	-	-	-	-	-	-	-	-	3
None ----- farms..	-	2	-	1	-	1	11	1	-	-	176
Not reported ----- farms..	-	2	-	-	-	1	4	1	-	-	107
Amount received from contractor for product covered by contract ----- farms..	1	5	-	2	-	3	40	5	-	-	246
\$1,000 ----- farms..	6	50	-	7	-	11	548	160	-	-	17 302
Not reported ----- farms..	3	3	-	-	-	1	12	-	-	-	97
\$1 to \$2,499 ----- farms..	-	2	-	1	-	-	14	2	-	-	10
\$1,000 ----- farms..	-	3	-	1	-	-	22	3	-	-	11
\$2,500 to \$4,999 ----- farms..	-	1	-	-	-	-	8	-	-	-	15
\$1,000 ----- farms..	-	3	-	-	-	3	28	-	-	-	56
\$5,000 to \$7,499 ----- farms..	1	1	-	1	-	-	4	-	-	-	17
\$1,000 ----- farms..	6	(D)	-	6	-	7	21	-	-	-	108
\$7,500 to \$9,999 ----- farms..	-	-	-	-	-	-	3	-	-	-	16
\$1,000 ----- farms..	-	-	-	-	-	-	25	-	-	-	132
\$10,000 to \$14,999 ----- farms..	-	-	-	-	-	-	5	-	-	-	29
\$1,000 ----- farms..	-	-	-	-	-	-	57	-	-	-	337
\$15,000 to \$19,999 ----- farms..	-	-	-	-	-	-	1	-	-	-	22
\$1,000 ----- farms..	-	-	-	-	-	-	18	-	-	-	376
\$20,000 to \$29,999 ----- farms..	-	-	-	-	-	-	1	1	-	-	33
\$1,000 ----- farms..	-	-	-	-	-	-	27	(D)	-	-	777
\$30,000 and over ----- farms..	-	1	-	-	-	-	4	2	-	-	104
\$1,000 ----- farms..	-	(D)	-	-	-	-	350	(D)	-	-	15 506
Contract specified:											
Exact price ----- farms..	3	6	-	2	-	1	24	1	-	-	214
Method of determining price ----- farms..	-	1	-	-	-	1	23	3	-	-	75
Neither price nor method ----- farms..	-	1	-	-	-	1	1	1	-	-	8
Not reported ----- farms..	1	-	-	-	-	1	4	-	-	-	46
Market value of all products sold for farms with specified items under contract ----- farms..	4	8	-	2	-	4	52	5	-	-	343
\$1,000 ----- farms..	207	1 186	-	(D)	-	704	14 029	191	-	-	44 456

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

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

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Farms and Land in Farms</b>								
Farms..... number.....	4 553	2 967	1 432	154	4 144	261	146	2
..... percent.....	100.0	65.2	31.5	3.4	91.0	5.7	3.2	(2)
Land in farms..... acres.....	1 285 128	718 108	548 432	18 588	1 040 796	114 528	129 211	593
Average size of farm..... acres.....	282	242	383	121	251	439	885	297
Value of land and buildings..... \$1,000.....	427 142	231 146	187 506	8 490	346 528	32 249	48 017	348
Average per form..... dollars.....	93 816	77 906	130 940	55 127	83 622	123 561	328 884	174 000
Average per acre..... dollars.....	332	322	342	457	333	282	372	587
<b>Farms by value of form:</b>								
\$1 to \$9,999.....	114	92	3	19	108	2	4	-
\$10,000 to \$19,999.....	315	259	32	24	305	9	1	-
\$20,000 to \$39,999.....	907	694	165	48	856	40	11	-
\$40,000 to \$69,999.....	1 224	839	360	25	1 165	47	12	-
\$70,000 to \$99,999.....	674	420	242	12	630	33	11	-
\$100,000 to \$149,999.....	602	322	269	11	531	50	20	1
\$150,000 to \$199,999.....	318	163	146	9	266	32	20	-
\$200,000 to \$499,999.....	341	152	183	6	246	42	52	1
\$500,000 and over.....	58	26	32	-	37	6	15	-
<b>Owned and rented land by form operator:</b>								
Land owned..... farms.....	4 399	2 967	1 432	-	4 005	252	140	2
..... acres.....	1 155 856	739 228	416 628	-	938 260	101 973	115 053	570
Land rented or leased from others..... farms.....	1 586	-	1 432	154	1 398	132	55	1
..... acres.....	153 729	-	134 991	18 738	125 233	13 062	15 411	23
Land rented or leased to others..... farms.....	274	206	65	3	251	13	10	-
..... acres.....	24 457	21 120	3 187	150	22 697	507	1 253	-
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	4 212	2 645	1 422	145	3 826	254	130	2
..... acres.....	570 731	281 952	277 145	11 634	457 472	50 484	62 555	220
Harvested cropland..... farms.....	4 000	2 449	1 412	139	3 622	249	127	2
..... acres.....	416 790	189 751	217 652	9 387	331 143	38 544	46 933	170
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	1 440	1 151	217	72	1 372	44	23	1
50 to 99 acres.....	1 117	688	389	40	1 045	57	15	-
100 to 199 acres.....	951	451	483	17	844	81	25	1
200 to 499 acres.....	435	140	286	9	329	59	47	-
500 to 999 acres.....	43	16	26	1	26	7	10	-
1,000 acres and over.....	14	3	11	-	6	1	7	-
1,000 to 1,999 acres.....	11	2	9	-	6	1	4	-
2,000 acres and over.....	3	1	2	-	-	-	3	-
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	1 897	1 068	792	37	1 753	104	39	1
..... acres.....	76 884	39 001	36 696	1 187	69 627	4 621	2 586	50
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	605	398	193	14	539	49	17	-
..... acres.....	26 411	18 085	8 088	238	21 041	3 573	1 797	-
On which all crops failed..... farms.....	180	84	89	7	155	17	8	-
..... acres.....	4 617	2 875	1 597	145	3 454	868	295	-
In cultivated summer fallow..... farms.....	260	175	82	3	227	24	9	-
..... acres.....	7 613	5 214	2 378	21	6 307	584	722	-
Idle..... farms.....	766	530	214	22	681	52	33	-
..... acres.....	38 416	27 026	10 734	656	25 900	2 294	10 222	-
Total woodland..... farms.....	3 436	2 203	1 181	52	3 116	220	98	2
..... acres.....	576 161	350 005	220 757	5 399	473 491	54 586	47 719	365
Woodland pastured..... farms.....	1 025	633	382	10	926	76	22	1
..... acres.....	83 101	51 171	31 644	286	70 132	7 835	5 129	5
Woodland not pastured..... farms.....	2 940	1 873	1 020	47	2 671	183	84	2
..... acres.....	493 060	298 834	189 113	5 113	403 359	46 751	42 590	360
<b>Postureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	864	475	374	15	777	63	24	-
..... acres.....	52 622	24 878	27 100	644	42 101	4 669	5 852	-
Improved pastureland and rangeland..... farms.....	419	214	197	8	375	34	10	-
..... acres.....	17 617	9 602	7 678	337	15 033	1 835	749	-
Unimproved pastureland and rangeland..... farms.....	537	299	231	7	483	37	17	-
..... acres.....	35 005	15 276	19 422	307	27 068	2 834	5 103	-
Other land (see text)..... farms.....	2 958	1 982	928	48	2 681	168	107	2
..... acres.....	85 614	61 273	23 430	911	67 732	4 789	13 085	8
Total pastureland..... farms.....	2 715	1 597	1 070	48	2 499	154	61	1
..... acres.....	212 607	115 050	95 440	2 117	181 860	17 125	13 567	55
Irrigated land..... farms.....	132	75	52	5	98	14	19	1
..... acres.....	5 711	2 253	3 419	39	3 955	672	1 020	64
Irrigated cropland harvested..... farms.....	131	74	52	5	98	13	19	1
..... acres.....	5 701	2 245	3 419	37	3 946	671	1 020	64
Artificial drainage..... farms.....	521	230	273	18	429	53	38	1
..... acres drained.....	22 852	10 223	11 994	635	16 099	3 478	3 233	42
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	981	546	413	22	842	88	49	2
..... number.....	1 768	958	768	42	1 493	164	107	4
..... acres.....	1 257	620	624	13	1 009	134	110	4
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	4 553	2 967	1 432	154	4 144	261	146	2
Full owners.....	2 967	2 967	-	-	2 746	129	91	1
Part owners.....	1 432	-	1 432	-	1 259	123	49	1
Tenants.....	154	-	-	154	139	9	6	-

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:.....	4 397	2 869	1 380	148	4 136	261	-	-
Full owners.....	2 869	2 869	-	-	2 740	129	-	-
Part owners.....	1 380	-	1 380	-	1 257	123	-	-
Tenants.....	148	-	-	148	139	9	-	-
Black and other races <sup>1</sup> .....	8	6	2	-	8	-	-	-
Full owners.....	6	6	-	-	6	-	-	-
Part owners.....	2	-	2	-	2	-	-	-
Tenants.....	-	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>								
Individual or family..... farms.....	4 144	2 746	1 259	139	4 144	-	-	-
acres.....	1 040 796	596 109	429 393	15 294	1 040 796	-	-	-
Partnership..... farms.....	261	129	123	9	-	261	-	-
acres.....	114 528	50 026	63 366	1 136	-	114 528	-	-
Corporation, including family owned..... farms.....	146	91	49	6	-	-	146	-
acres.....	129 211	71 853	55 200	2 158	-	-	129 211	-
Other..... farms.....	2	1	1	-	-	-	-	2
acres.....	593	120	473	-	-	-	-	593
<b>Farm Credit</b>								
Total operator farm debt..... farms.....	2 170	1 239	871	60	1 941	143	86	-
\$1,000.....	101 862	56 259	43 694	1 909	79 224	7 684	14 954	-
Debts secured by real estate..... farms.....	1 699	1 000	699	-	1 532	106	61	-
\$1,000.....	66 352	39 217	27 135	-	51 901	4 795	9 656	-
Debts not secured by real estate..... farms.....	1 347	681	606	60	1 191	96	60	-
\$1,000.....	35 510	17 042	16 560	1 909	27 323	2 888	5 299	-
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years.....	44	22	16	6	42	2	-	-
25 to 34 years.....	480	259	177	44	461	19	-	-
35 to 44 years.....	857	469	353	35	825	32	-	-
45 to 54 years.....	1 131	722	376	33	1 068	63	-	-
55 to 64 years.....	1 212	849	344	19	1 122	90	-	-
65 years and over.....	681	554	116	11	626	55	-	-
Average age.....	51.3	53.1	48.5	42.6	51.1	55.1	-	-
Farm operators by place of residence:								
On farm operated.....	3 387	2 164	1 167	56	3 168	219	-	-
On another farm.....	65	35	19	11	56	9	-	-
In a rural area, not on a farm.....	113	58	29	26	99	14	-	-
In a city, town, or urban area.....	149	99	25	25	140	9	-	-
Farm operators by principal occupation:								
Farming.....	3 593	2 267	1 215	111	3 357	236	-	-
Other.....	812	608	167	37	787	25	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	573	409	139	25	561	12	-	-
Less than value of farm products sold.....	2 175	1 311	788	76	2 016	159	-	-
Not reporting or none.....	1 657	1 155	455	47	1 567	90	-	-
Farm operators reporting days of work off farm.....								
1 to 49 days.....	317	174	125	18	299	18	-	-
50 to 99 days.....	141	99	36	6	136	5	-	-
100 to 149 days.....	131	96	34	1	129	2	-	-
150 to 199 days.....	136	96	34	6	132	4	-	-
200 days and over.....	666	468	160	38	642	24	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	705	433	245	27	651	54	-	-
Number of persons.....	819	507	283	29	757	62	-	-
By number of days worked:								
1 to 49 days.....	159	94	57	8	148	11	-	-
50 to 99 days.....	104	58	40	6	99	5	-	-
100 to 149 days.....	101	61	39	1	93	8	-	-
150 to 199 days.....	122	80	40	2	114	8	-	-
200 days and over.....	333	214	107	12	303	30	-	-
<b>Farms by Size</b>								
1 to 9 acres.....	211	193	1	17	191	6	14	-
10 to 49 acres.....	382	300	45	37	367	9	6	-
50 to 69 acres.....	195	156	21	18	193	2	-	-
70 to 99 acres.....	313	241	50	22	303	7	3	-
100 to 139 acres.....	522	401	109	12	497	21	3	-
140 to 179 acres.....	451	312	126	13	428	14	9	-
180 to 219 acres.....	426	259	155	12	408	14	4	-
220 to 259 acres.....	342	216	121	5	313	22	7	-
260 to 499 acres.....	1 089	572	505	12	983	83	22	-
500 to 999 acres.....	468	229	233	6	369	59	40	-
1,000 to 1,999 acres.....	126	73	53	-	81	20	25	-
2,000 acres and over.....	28	15	13	-	11	4	13	-
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain forms (011).....	50	27	18	5	45	3	2	-
Cotton forms (0131).....	-	-	-	-	-	-	-	-
Tabacco forms (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) 1 539  
 Vegetable and melon farms (016) 103  
 Fruit and tree nut farms (017) 298  
 Horticultural specialty farms (018) 154  
 General farms, primarily crop (0191) 35  
 Livestock farms, except dairy, poultry, and animal specialty (021) 282  
 Dairy farms (024) 1 217  
 Poultry and egg farms (025) 663  
 Animal specialty farms (027) 35  
 General farms, primarily livestock (0291) 6  
 Farms not classified by SIC 171

Value of Products Sold

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Market value of agricultural products sold—farms	4 553	2 967	1 432	154	4 144	261	146	2
\$1,000	356 990	233 236	114 615	9 140	266 404	24 343	65 862	382
Farms by value of agricultural products sold:								
\$500,000 and over	38	22	14	2	15	3	20	
\$200,000 to \$499,999	270	176	92	2	207	30	32	1
\$100,000 to \$199,999	526	334	180	12	438	51	36	1
\$40,000 to \$99,999	1 182	635	522	25	1 067	85	30	
\$20,000 to \$39,999	857	509	303	45	801	44	12	
\$10,000 to \$19,999	568	423	121	24	542	20	6	
\$5,000 to \$9,999	511	402	82	27	490	14	7	
\$2,500 to \$4,999	513	403	94	16	500	11	2	
Under \$2,500 (see text)	88	63	24	1	84	3	1	
Grain sold—farms	622	367	234	21	540	60	22	
\$1,000	3 143	1 339	1 690	114	2 387	449	308	
Sales of \$40,000 and over—farms	9	2	7	—	7	1	1	
\$1,000	530	(0)	(0)	—	403	(0)	(0)	
Tobacco sold—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sales of \$40,000 and over—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Cotton and cottonseed sold—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sales of \$40,000 and over—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Field seeds, hay, forage, and silage sold—farms	1 017	607	394	16	939	57	21	
\$1,000	4 714	2 251	2 381	82	4 287	316	112	
Sales of \$40,000 and over—farms	3	(0)	2	—	2	—	1	
\$1,000	137	(0)	(0)	—	(0)	—	(0)	
Other field crops sold—farms	1 394	861	446	87	1 248	106	40	
\$1,000	103 952	51 585	49 142	3 226	73 296	12 387	18 269	
Sales of \$40,000 and over—farms	752	420	307	25	640	75	37	
\$1,000	92 472	44 000	46 336	2 135	62 289	11 940	18 243	
Vegetables, sweet corn, and melons sold—farms	338	200	132	6	305	23	10	
\$1,000	4 582	1 111	3 317	154	2 807	254	1 521	
Sales of \$40,000 and over—farms	17	1	15	1	12	1	4	
\$1,000	2 548	(0)	2 360	(0)	1 046	(0)	(0)	
Fruit, nuts, and berries sold—farms	401	326	71	4	349	22	29	1
\$1,000	10 553	7 027	3 511	15	4 583	(0)	4 850	(0)
Sales of \$40,000 and over—farms	43	28	15	—	21	4	17	1
\$1,000	7 732	4 516	3 215	—	2 142	(0)	4 591	(0)
Poultry and poultry products sold—farms	773	672	88	13	725	20	27	1
\$1,000	158 226	145 102	8 764	4 360	120 954	(0)	34 506	(0)
Sales of \$40,000 and over—farms	583	530	45	8	541	15	26	1
\$1,000	156 246	143 302	8 635	4 310	119 019	(0)	34 506	(0)
Dairy products sold—farms	1 337	585	723	29	1 193	109	35	
\$1,000	54 662	15 510	38 099	1 053	45 074	6 047	3 541	
Sales of \$40,000 and over—farms	501	115	378	8	408	65	28	
\$1,000	38 457	7 541	30 319	597	29 974	5 118	3 364	
Cattle and calves sold—farms	2 007	1 028	939	40	1 829	134	43	1
\$1,000	9 428	3 451	5 890	87	7 868	791	769	(Z)
Sales of \$40,000 and over—farms	21	9	12	—	16	2	3	
\$1,000	2 483	579	1 904	—	1 878	(0)	(0)	
Hogs and pigs sold—farms	203	119	79	5	194	6	3	
\$1,000	257	155	99	3	245	6	6	
Sales of \$40,000 and over—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Sheep, lambs, and wool sold—farms	142	91	50	1	133	5	4	
\$1,000	164	101	62	1	150	2	12	
Sales of \$40,000 and over—farms	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	
Other livestock and livestock products sold—farms	123	78	41	4	114	4	5	
\$1,000	412	255	147	10	365	7	40	
Sales of \$40,000 and over—farms	2	—	2	—	2	—	—	
\$1,000	(0)	—	(0)	—	(0)	—	—	
Nursery and greenhouse products sold—farms	192	164	22	6	157	16	19	
\$1,000	4 158	3 727	402	29	2 225	339	1 594	
Sales of \$40,000 and over—farms	27	24	3	—	14	3	10	
\$1,000	2 635	2 430	205	—	991	167	1 476	
Forest products sold—farms	824	515	300	9	730	63	30	1
\$1,000	2 739	1 622	1 110	6	2 164	240	335	(Z)
Sales of \$40,000 and over—farms	4	2	2	—	2	1	1	
\$1,000	447	(0)	(0)	—	(0)	(0)	(0)	

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	4 553	2 967	1 432	154	4 144	261	146	2
forms								(D)
\$1,000	289 815	187 820	94 068	7 928	213 976	(D)	57 427	1
Livestock and poultry purchased	1 678	1 133	498	47	1 553	71	53	1
forms								(D)
\$1,000	22 535	16 377	4 198	1 959	17 002	695	4 815	22
Feed for livestock and poultry	2 752	1 690	999	63	2 539	143	69	1
forms								(D)
\$1,000	115 160	92 546	21 196	1 418	89 669	(D)	21 369	(D)
Commercially mixed formula feeds	2 648	1 633	955	60	2 442	138	67	1
forms								(D)
tons	729 402	583 341	136 924	9 137	601 722	25 933	101 127	621
\$1,000	107 495	86 390	19 722	1 382	87 709	3 830	15 862	94
Feed ingredients	608	320	278	10	545	45	17	1
forms								(D)
tons	20 618	17 556	3 018	44	3 575	926	16 110	7
\$1,000	2 744	2 316	423	5	544	105	2 093	1
Whole grains	701	389	299	13	637	46	17	1
forms								(D)
tons	50 465	44 528	5 845	93	8 252	306	41 887	21
\$1,000	4 196	3 608	576	12	804	29	3 361	1
Hay, green chop, and silage	390	167	210	13	351	27	12	1
forms								(D)
tons	27 949	9 666	17 578	705	23 467	2 365	2 118	7
\$1,000	725	231	475	19	611	61	53	1
Animal health cost for livestock and poultry	1 996	1 178	771	47	1 805	128	62	1
forms								(D)
\$1,000	1 450	823	561	66	1 070	118	262	(Z)
Seeds, bulbs, plants, and trees	2 716	1 501	1 102	113	2 423	200	92	1
forms								(D)
\$1,000	10 688	5 276	5 017	396	8 532	1 207	948	1
Commercial fertilizer purchased	2 974	1 644	1 212	118	2 656	215	102	1
forms								(D)
\$1,000	18 780	8 337	9 801	643	14 148	2 122	2 507	3
Commercial fertilizer used	2 708	1 461	1 136	111	2 400	208	99	1
forms								(D)
acres fertilized	260 852	107 948	146 019	6 885	196 090	28 905	35 727	130
dry tons	129 045	59 335	65 809	3 901	97 413	14 532	17 073	28
liquid or gas tons	997	269	665	64	612	-	386	-
Other agricultural chemicals (see text)	2 509	1 381	1 026	102	2 189	206	113	1
forms								(D)
\$1,000	6 538	2 858	3 501	179	4 531	787	1 217	3
Lime	900	437	437	26	772	85	43	-
forms								(D)
tons	49 792	17 702	31 478	612	36 853	6 413	6 526	-
\$1,000	719	277	435	8	540	100	79	-
Gasoline and other petroleum fuel and oil for farm business	4 526	2 947	1 428	151	4 119	259	146	2
forms								(D)
\$1,000	8 923	5 064	3 614	245	7 087	793	1 035	8
Gasoline	4 403	2 843	1 411	149	4 001	255	145	2
forms								(D)
\$1,000	5 463	3 000	2 289	174	4 491	499	466	7
Diesel oil	1 776	898	819	59	1 535	156	84	1
forms								(D)
\$1,000	1 379	569	777	33	1 012	156	211	1
LP gas, butane, and propane	632	401	206	25	546	44	42	-
forms								(D)
\$1,000	481	385	89	7	402	16	63	-
Motor oil, grease, piped gas, kerosene, and fuel oil	4 526	2 947	1 428	151	4 119	259	146	2
forms								(D)
\$1,000	1 601	1 110	460	31	1 183	123	295	(Z)
Hired farm labor	3 006	1 799	1 112	95	2 679	197	128	2
forms								(D)
\$1,000	30 933	16 600	13 514	819	20 346	(D)	8 150	(D)
Workers by number of days worked:								
150 days or more	1 256	639	595	22	1 042	106	107	1
forms								(D)
workers	4 350	2 440	1 809	101	2 881	337	1 126	6
25 to 149 days	1 414	759	613	42	1 206	119	88	1
forms								(D)
workers	9 774	5 068	4 430	276	6 799	954	1 985	36
Less than 25 days	2 034	1 238	730	66	1 860	110	62	2
forms								(D)
workers	27 804	16 007	10 480	1 317	24 231	1 635	1 827	111
Contract labor	185	108	74	3	163	7	14	1
forms								(D)
\$1,000	1 367	1 024	320	23	637	67	662	1
Machine hire and customwork	1 329	750	528	51	1 192	92	43	2
forms								(D)
\$1,000	1 795	1 021	695	78	1 116	82	594	4
All other production expenses	4 537	2 957	1 427	153	4 128	261	146	2
forms								(D)
\$1,000	71 645	37 893	31 650	2 102	49 838	(D)	15 867	(D)
<b>Farm-Related Income and Expenses</b>								
Farm-related income	1 068	536	501	31	946	77	44	1
forms								(D)
\$1,000	3 570	1 548	1 887	136	2 866	221	481	2
\$10,000 and over	84	46	34	4	72	4	8	2
forms								(D)
\$1,000	2 269	915	1 259	96	1 736	109	425	2
Farm-related income from—								
Customwork and other agricultural services	375	177	181	17	337	25	13	1
forms								(D)
\$1,000	1 805	856	829	119	1 432	96	277	1
Recreational services	31	21	8	2	25	2	4	1
forms								(D)
\$1,000	138	96	42	(Z)	65	24	49	1
Payments from government farm programs	586	238	335	13	510	51	24	1
forms								(D)
\$1,000	625	160	452	12	541	50	32	2
Rent from farmland and payments from lease or sale of allotments	170	128	39	3	154	8	8	-
forms								(D)
\$1,000	230	159	70	1	176	17	36	-
Other farm-related income	170	73	92	5	144	13	13	-
forms								(D)
\$1,000	773	276	494	3	652	33	88	-
Expenses for farm-related income sources	334	179	141	14	299	20	15	-
forms								(D)
\$1,000	1 729	741	888	100	1 338	82	310	-

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>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income..... farms.....	2 488	1 591	802	95	2 334	154	-	-
\$1,000.....	17 309	11 804	4 892	613	16 398	911	-	-
Forms by family off-farm income:								
\$1 to \$249.....	145	66	71	8	136	9	-	-
\$250 to \$499.....	114	61	51	2	106	8	-	-
\$500 to \$999.....	168	101	61	6	160	8	-	-
\$1,000 to \$4,999.....	896	590	276	30	832	64	-	-
\$5,000 to \$9,999.....	625	396	200	29	585	40	-	-
\$10,000 to \$19,999.....	415	283	115	17	399	16	-	-
\$20,000 to \$29,999.....	70	56	13	1	64	6	-	-
\$30,000 and over.....	55	38	15	2	52	3	-	-
Family off-farm income from—								
Nonfarm-related business..... farms.....	472	319	135	18	453	19	-	-
\$1,000.....	3 748	2 514	1 149	85	3 569	179	-	-
Wages, salaries, commissions, and tips..... farms.....	1 513	975	467	71	1 431	82	-	-
\$1,000.....	9 700	6 653	2 570	477	9 293	407	-	-
Interest, dividends, or royalties..... farms.....	1 155	689	431	35	1 075	80	-	-
\$1,000.....	2 021	1 396	604	21	1 872	148	-	-
Federal Social Security, pensions, etc..... farms.....	447	321	114	12	417	30	-	-
\$1,000.....	1 317	956	335	25	1 204	113	-	-
Rent of nonfarm property..... farms.....	195	119	74	2	185	10	-	-
\$1,000.....	523	285	233	6	460	63	-	-
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	3 724	2 380	1 228	116	3 393	232	99	-
number.....	5 051	3 177	1 716	158	4 422	434	195	-
2 or 3..... farms.....	1 023	626	371	26	862	124	37	-
number.....	2 177	1 316	804	57	1 818	276	83	-
4 and over..... farms.....	46	27	16	3	20	15	11	-
number.....	219	134	71	14	93	65	61	-
Motortrucks, including pickups..... farms.....	4 100	2 596	1 371	133	3 704	253	141	2
number.....	9 624	5 451	3 868	305	8 098	832	689	5
2 or 3..... farms.....	1 645	977	603	65	1 503	91	49	2
number.....	3 776	2 185	1 447	144	3 449	209	113	5
4 and over..... farms.....	748	395	330	23	591	89	68	-
number.....	4 141	2 042	1 983	116	3 039	550	552	-
Tractors, excluding garden tractors and motor tillers..... farms.....	4 131	2 615	1 385	131	3 752	251	126	2
number.....	11 201	6 216	4 685	300	9 642	944	608	7
2 or 3..... farms.....	2 300	1 455	766	79	2 153	108	38	1
number.....	5 626	3 468	1 973	185	5 243	284	97	2
4 and over..... farms.....	948	422	509	17	750	126	71	1
number.....	4 692	2 010	2 602	80	3 550	643	494	5
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	4 092	2 579	1 382	131	3 714	250	126	2
number.....	10 392	5 780	4 325	287	8 971	852	563	6
Crawler tractors..... farms.....	758	405	340	13	630	87	40	1
number.....	809	436	360	13	671	92	45	1
Grain and bean combines, self-propelled..... farms.....	221	111	104	6	167	32	22	-
number.....	236	115	115	6	174	38	24	-
Cornpickers, corn heads, and picker-shellers..... farms.....	183	55	121	7	155	17	11	-
number.....	207	59	139	9	173	19	15	-
Corn heads for combines..... farms.....	124	39	80	5	103	12	9	-
number.....	136	42	88	6	111	13	12	-
Other cornpickers and picker-shellers..... farms.....	64	17	44	3	56	5	3	-
number.....	71	17	51	3	62	6	3	-
Mower conditioners..... farms.....	1 044	466	553	25	916	89	39	-
number.....	1 127	504	595	28	978	98	51	-
Pickup balers..... farms.....	1 704	856	818	30	1 528	131	44	1
number.....	1 758	878	850	30	1 570	140	47	1
Windrowers, pull and self-propelled..... farms.....	493	236	246	11	450	25	18	-
number.....	519	245	263	11	475	25	19	-
Field forage harvesters, shear bar..... farms.....	727	234	481	12	627	73	27	-
number.....	856	270	570	16	726	89	41	-
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... farms.....	4 487	2 914	1 424	149	4 079	260	146	2
\$1,000.....	126 038	66 211	55 577	4 250	100 890	11 896	13 208	45
Forms by value group:								
\$1 to \$4,999..... farms.....	461	389	49	23	442	10	9	-
\$1,000.....	1 346	1 136	154	56	1 290	28	28	-
\$5,000 to \$9,999..... farms.....	623	475	130	18	609	9	5	-
\$1,000.....	4 317	3 267	924	127	4 212	72	33	-
\$10,000 to \$19,999..... farms.....	1 106	810	254	42	1 045	37	23	1
\$1,000.....	15 448	11 297	3 592	558	14 633	491	315	10
\$20,000 to \$49,999..... farms.....	1 730	1 019	659	52	1 573	117	39	1
\$1,000.....	52 726	30 785	20 301	1 641	47 725	3 638	1 328	35
\$50,000 to \$99,999..... farms.....	421	166	249	6	324	63	34	-
\$1,000.....	26 218	10 257	15 546	415	19 929	4 000	2 289	-
\$100,000 and over..... farms.....	146	55	83	8	86	24	36	-
\$1,000.....	25 983	9 470	15 060	1 453	13 102	3 667	9 214	-

<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.....	3 200	1 823	1 254	123	2 855	226	118	1
..... \$1,000.....	25 319	11 194	13 302	822	18 679	2 909	3 724	6
Commercial fertilizer..... farms.....	2 983	1 652	1 212	119	2 665	215	102	1
..... acres on which used.....	260 852	107 948	146 019	6 885	196 090	28 905	35 727	130
..... tons.....	130 042	59 604	66 474	3 965	98 024	14 532	17 458	28
..... \$1,000.....	18 780	8 337	9 801	643	14 148	2 122	2 507	3
Lime..... farms.....	900	437	437	26	772	85	43	
..... acres on which used.....	46 103	19 243	26 222	638	32 862	6 586	6 655	
..... tons.....	49 792	17 702	31 478	612	36 853	6 413	6 526	
..... \$1,000.....	719	277	435	8	540	100	79	
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	73	36	37	—	63	7	3	
..... acres on which used.....	2 966	806	2 160	—	2 322	517	127	
..... \$1,000.....	22	5	17	—	16	5	1	
Insects on other crops..... farms.....	1 448	875	504	69	1 258	119	71	
..... acres on which used.....	156 909	78 411	73 597	4 901	109 119	16 422	31 368	
..... \$1,000.....	3 294	1 503	1 716	75	2 296	358	640	
Nematodes in crops..... farms.....	27	16	6	5	27	—	—	
..... acres on which used.....	1 009	395	479	135	1 009	—	—	
..... \$1,000.....	14	5	6	2	14	—	—	
Diseases in crops and orchards..... farms.....	472	277	166	29	398	48	25	1
..... acres on which used.....	44 823	21 507	21 274	2 042	30 971	7 399	6 323	130
..... \$1,000.....	840	417	391	31	522	148	168	1
Weeds or grass in crops..... farms.....	1 161	525	594	42	974	130	56	1
..... acres on which used.....	116 675	43 796	69 709	3 170	82 384	15 752	18 409	130
..... \$1,000.....	1 015	297	683	35	629	117	268	1
Weeds or brush in pasture..... farms.....	21	12	8	1	20	—	1	
..... acres on which used.....	763	239	519	5	677	—	86	
..... \$1,000.....	8	3	5	(Z)	6	—	2	
Weeds on other land..... farms.....	45	29	14	2	33	4	8	
..... acres on which used.....	1 404	1 038	362	4	690	162	552	
..... \$1,000.....	11	8	3	(Z)	7	1	4	
Defoliation, growth of crops, or thinning of fruit..... farms.....	353	211	122	20	302	28	22	1
..... acres on which used.....	37 363	18 080	18 143	1 140	25 913	4 845	6 475	130
..... \$1,000.....	304	142	151	11	214	46	43	1
Insect control on livestock and poultry..... farms.....	252	107	136	9	218	18	16	—
..... \$1,000.....	95	84	10	1	87	1	6	—
Other chemicals (see text)..... farms.....	407	251	140	16	377	18	11	1
..... \$1,000.....	217	117	84	16	201	11	5	(Z)
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	2 108	1 312	714	82	1 886	140	80	2
Under 1,000 bushels.....	510	294	206	10	450	40	20	—
1,000 to 4,999 bushels.....	164	109	55	—	138	19	7	—
5,000 to 9,999 bushels.....	28	14	14	—	22	3	3	—
10,000 to 24,999 bushels.....	30	8	21	1	22	3	5	—
25,000 to 49,999 bushels.....	5	2	3	—	2	1	2	—
50,000 bushels and over.....	8	3	4	1	5	—	3	—
Not reporting.....	1 700	1 225	415	60	1 619	55	26	—
<b>Livestock</b>								
Cattle and calves..... farms.....	2 192	1 158	989	45	2 010	138	43	1
..... number.....	125 582	44 284	78 940	2 358	105 875	13 140	6 543	24
Cows and heifers that had calved..... farms.....	1 947	996	910	41	1 774	130	42	1
..... number.....	67 327	22 981	42 957	1 389	57 025	6 457	3 833	12
Beef cows..... farms.....	638	383	242	13	606	24	7	1
..... number.....	7 346	3 943	3 275	128	6 697	438	199	12
Milk cows..... farms.....	1 591	756	799	36	1 437	118	36	—
..... number.....	59 981	19 038	39 682	1 261	50 328	6 019	3 634	—
Heifers and heifer calves that had not calved..... farms.....	1 749	872	842	35	1 583	127	38	1
..... number.....	45 978	16 019	29 181	778	37 955	5 748	2 265	10
Beef heifers and heifer calves..... farms.....	623	365	244	14	583	30	9	1
..... number.....	6 914	3 696	3 089	129	5 593	1 072	239	10
Heifers and heifer calves for milk cow replacement..... farms.....	1 323	596	701	26	1 182	109	32	—
..... number.....	39 064	12 323	26 092	649	32 362	4 676	2 026	—
Steers, steer calves, bulls, and bull calves..... farms.....	1 439	722	687	30	1 322	86	30	1
..... number.....	12 277	5 284	6 802	191	10 895	935	445	2
Cattle and calves sold..... farms.....	2 007	1 028	939	40	1 829	134	43	1
..... number.....	55 419	20 939	33 832	648	47 168	5 307	2 943	1
..... \$1,000.....	9 428	3 451	5 890	87	7 868	791	769	(Z)
Calves..... farms.....	1 605	778	793	34	1 458	114	33	—
..... number.....	30 367	12 190	17 755	422	26 020	3 161	1 186	—
..... \$1,000.....	1 571	751	803	17	1 386	144	41	—
Cattle..... farms.....	1 719	860	830	29	1 555	123	40	1
..... number.....	25 052	8 749	16 077	226	21 148	2 146	1 757	1
..... \$1,000.....	7 856	2 699	5 087	70	6 482	647	728	(Z)
Fattened on grain and concentrates..... farms.....	209	117	89	3	192	13	4	—
..... number.....	1 695	776	911	8	1 321	254	120	—
..... \$1,000.....	579	247	329	3	427	95	57	—
Hogs and pigs..... farms.....	438	241	190	7	410	23	5	—
..... number.....	4 469	2 332	2 092	45	4 251	187	31	—
Used or to be used for breeding..... farms.....	152	87	61	4	144	6	2	—
..... number.....	988	566	409	13	926	49	13	—
Other..... farms.....	416	226	184	6	391	20	5	—
..... number.....	3 481	1 766	1 683	32	3 325	138	18	—

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>Livestock—Continued</b>								
Hogs and pigs sold								
forms	203	119	79	5	194	6	3	
number	6 038	3 461	2 515	62	5 789	174	75	
\$1,000	257	155	99	3	245	6	6	
Feeder pigs								
forms	65	32	28	5	61	3	1	
number	2 561	1 292	1 216	53	2 441	114	6	
\$1,000	55	28	25	2	52	3	(2)	
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	166	92	69	5	158	6	2	
number	1 045	554	483	8	962	62	21	
forms	119	77	39	3	113	4	2	
number	581	340	238	3	520	47	14	
June 1 and November 30	126	65	58	3	121	4	1	
number	464	214	245	5	442	15	7	
Sheep and lambs of all ages								
forms	186	113	71	2	176	6	4	
number	7 721	5 258	2 418	45	6 966	119	636	
Lambs under 1 year old								
forms	144	78	65	1	136	4	4	
number	2 471	1 879	583	9	2 272	52	147	
Ewes 1 year old or older								
forms	165	99	64	2	156	5	4	
number	4 835	3 106	1 695	34	4 296	62	477	
Rams and wethers 1 year old or								
older								
forms	127	77	49	1	122	2	3	
number	415	273	140	2	398	5	12	
Sheep and lambs sold								
forms	135	85	49	1	129	4	3	
number	5 292	3 763	1 496	33	4 889	32	371	
Sheep and lambs shorn								
forms	112	72	39	1	104	4	4	
number	5 668	3 585	2 050	33	5 061	82	525	
pounds of wool	40 469	24 357	15 875	237	36 266	616	3 587	
Horses and ponies								
forms	521	301	210	10	476	28	17	
number	2 339	1 425	864	50	2 116	160	63	
Sold								
forms	89	56	31	2	82	3	4	
number	284	195	79	10	249	22	13	
\$1,000	271	137	124	10	255	7	8	
Horses								
forms	449	264	177	8	410	25	14	
number	1 936	1 187	706	43	1 745	140	51	
Sold								
forms	76	49	25	2	70	2	4	
number	255	178	67	10	223	19	13	
\$1,000	268	135	124	10	253	7	8	
Any goats								
forms	15	12	3	—	14	1	—	
number	60	42	18	—	58	2	—	
Sold								
forms	4	3	1	—	4	—	—	
number	10	8	2	—	10	—	—	
\$1,000	(Z)	(Z)	(Z)	—	(Z)	—	—	
<b>Poultry</b>								
Chickens 3 months old or older								
forms	497	367	116	14	460	18	19	
number	9 842 610	9 017 571	684 315	140 724	8 203 064	205 987	1 433 559	
Sold								
forms	342	296	38	8	310	13	19	
number	8 417 225	7 483 114	762 985	171 126	7 080 455	218 097	1 118 673	
Hens and pullets of laying age								
forms	444	328	107	9	411	15	18	
number	7 237 647	6 723 689	439 172	74 786	5 998 127	130 369	1 109 151	
Kept for table or market egg								
production								
forms	410	301	102	7	384	13	13	
number	6 506 799	6 099 983	(D)	(D)	5 677 469	104 757	724 573	
Kept for hatching egg								
production								
forms	45	34	9	2	35	4	6	
number	730 848	623 706	(D)	(D)	320 658	25 612	384 578	
Pullets 3 months old or older not of								
laying age								
forms	79	63	11	5	68	3	8	
number	2 507 368	2 210 065	236 763	60 540	2 164 825	73 000	269 543	
Roosters and male chickens								
forms	131	85	42	4	118	7	6	
number	97 595	83 817	8 380	5 398	40 112	2 618	54 865	
Pullet chicks and pullets under 3								
months old								
forms	62	50	11	1	51	2	9	
number	1 228 116	1 109 996	(D)	(D)	876 220	(D)	(D)	
Broilers and other meat-type								
chickens sold								
forms	379	350	27	2	367	5	6	
number	64 456 604	60 827 673	(D)	(D)	48 712 773	(D)	14 565 525	1 (D)
Turkeys								
forms	16	10	6	—	14	2	—	
number	347	216	131	—	324	23	—	
Sold								
forms	7	5	2	—	7	—	—	
number	1 391	1 315	76	—	1 391	—	—	
Heavy breeds for slaughter								
forms	11	6	5	—	10	1	—	
number	285	171	114	—	270	15	—	
Sold								
forms	6	5	1	—	6	—	—	
number	1 390	1 315	75	—	1 390	—	—	
Light breeds for slaughter								
forms	2	1	1	—	1	1	—	
number	4	2	2	—	2	2	—	
Sold								
forms	1	—	1	—	1	—	—	
number	1	—	1	—	1	—	—	
Turkey hens kept for breeding								
forms	9	5	4	—	8	1	—	
number	58	43	15	—	52	6	—	
Sold								
forms	—	—	—	—	—	—	—	
number	—	—	—	—	—	—	—	
<b>Crops Harvested</b>								
Field corn for all purposes								
forms	807	258	534	15	691	83	33	
acres	42 102	8 286	33 162	654	32 812	5 669	3 621	
Commercial fertilizer used								
forms	655	180	462	13	559	71	25	
acres	37 039	6 259	30 156	624	29 157	4 868	3 014	
Field corn for grain or seed								
forms	81	32	48	1	73	6	2	
acres	4 544	875	3 649	20	3 661	683	200	
bushels	314 575	69 041	243 934	1 600	247 910	(D)	(D)	
Irrigated								
forms	2	—	2	—	2	—	—	
acres	38	—	38	—	38	—	—	

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes .....	farms.. 51	31	18	2	48	2	1	-
.....	acres.. 1 531	1 131	300	100	1 510	11	10	-
Commercial fertilizer used .....	farms.. 27	15	11	1	25	2	-	-
.....	acres.. 501	242	209	50	490	11	-	-
Sorghums for grain or seed .....	farms.. 2	1	1	-	2	-	-	-
.....	acres.. 45	25	20	-	45	-	-	-
Irrigated .....	bushels.. 1 000	400	600	-	1 000	-	-	-
.....	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.. 53	24	25	4	43	5	5	-
.....	acres.. 1 888	589	1 272	27	1 338	257	293	-
.....	bushels.. 75 354	22 650	51 586	1 118	53 154	10 000	12 200	-
Irrigated .....	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used .....	farms.. 34	12	20	2	25	4	5	-
.....	acres.. 1 351	274	1 053	24	931	127	293	-
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.. 1 426	887	454	85	1 279	107	40	-
.....	acres.. 136 590	68 505	63 282	4 803	102 417	14 766	19 407	-
.....	hundredweight.. 33 804 391	16 974 827	15 702 620	1 126 944	25 386 416	3 792 718	4 625 257	-
Irrigated .....	farms.. 42	15	27	-	29	9	4	-
.....	acres.. 4 259	1 563	2 696	-	2 895	549	815	-
Commercial fertilizer used .....	farms.. 1 383	848	451	84	1 237	106	40	-
.....	acres.. 136 392	68 406	63 184	4 803	102 229	14 756	19 407	-
Hay .....	farms.. 2 436	1 371	1 024	41	2 230	151	54	1
.....	acres.. 180 582	73 906	103 739	2 937	160 708	13 728	6 106	40
.....	tons.. 305 280	119 476	181 102	4 702	269 664	24 913	10 692	11
Commercial fertilizer used .....	farms.. 604	214	380	10	533	51	20	-
.....	acres.. 36 022	9 594	25 901	527	31 034	3 518	1 470	-
Alfalfa and alfalfa mixtures for hay or dehydrating .....	farms.. 384	177	203	4	344	26	14	-
.....	acres.. 14 352	6 480	7 701	171	12 724	901	727	-
.....	tons, dry.. 31 742	12 751	18 483	508	27 863	2 405	1 474	-
Irrigated .....	farms.. 3	2	1	-	2	-	1	-
.....	acres.. 54	44	10	-	44	-	10	-
Clover, timothy, and mixtures of clover and grasses for hay .....	farms.. 2 051	1 117	897	37	1 870	136	45	-
.....	acres.. 133 952	57 056	74 720	2 176	120 304	10 353	3 295	-
.....	tons, dry.. 226 135	93 266	129 466	3 403	201 713	18 196	6 226	-
Irrigated .....	farms.. 4	1	3	-	4	-	-	-
.....	acres.. 42	25	17	-	42	-	-	-
Field seeds .....	farms.. 8	4	4	-	7	1	-	-
.....	acres.. 71	18	53	-	68	3	-	-
Irrigated .....	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used .....	farms.. 3	-	3	-	3	-	-	-
.....	acres.. 43	-	43	-	43	-	-	-
Vegetables .....	farms.. 359	216	137	6	325	24	10	-
.....	acres.. 9 062	3 284	5 545	233	6 328	473	2 261	-
Irrigated .....	farms.. 50	25	22	3	43	6	1	-
.....	acres.. 804	303	470	31	656	88	60	-
Commercial fertilizer used .....	farms.. 257	155	98	4	235	14	8	-
.....	acres.. 7 030	2 118	4 691	221	4 565	311	2 155	-
Berries .....	farms.. 271	223	45	3	242	13	16	-
.....	acres.. 18 898	16 914	1 933	51	7 714	335	10 849	-
Irrigated .....	farms.. 24	12	11	1	19	4	1	-
.....	acres.. 121	74	46	1	94	9	18	-
Commercial fertilizer used .....	farms.. 40	29	10	1	32	4	4	-
.....	acres.. 4 973	4 052	920	1	644	29	4 300	-
Land in orchards .....	farms.. 167	126	40	1	139	12	15	1
.....	acres.. 6 461	3 812	2 634	15	3 735	(D)	1 789	(D)
Irrigated .....	farms.. 6	3	3	-	3	1	1	1
.....	acres.. 151	71	80	-	85	1	1	64
Commercial fertilizer used .....	farms.. 129	93	35	1	103	10	15	1
.....	acres.. 6 104	3 604	2 485	15	3 395	(D)	1 789	(D)

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	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 and Land in Farms</b>								
Farms..... number.....	4 405	3 593	39	404	653	926	1 003	568
..... percent.....	100.0	81.6	0.9	9.2	14.8	21.0	22.8	12.9
Land in farms..... acres.....	1 155 324	994 756	8 072	97 117	191 524	273 789	280 733	143 521
Average size of farm..... acres.....	262	277	207	240	293	296	280	253
Value of land and buildings..... \$1,000.....	378 777	325 506	3 264	35 668	71 216	91 964	84 552	38 841
Average per farm..... dollars.....	85 988	90 594	83 697	88 286	109 060	99 313	84 299	68 382
Average per acre..... dollars.....	328	327	404	367	372	336	301	271
<b>Farms by value of farm:</b>								
\$1 to \$9,999.....	110	78	2	6	9	15	29	17
\$10,000 to \$19,999.....	314	224	3	24	37	46	69	45
\$20,000 to \$39,999.....	896	708	5	78	95	169	206	155
\$40,000 to \$69,999.....	1 212	973	10	121	167	244	272	159
\$70,000 to \$99,999.....	663	556	4	59	108	156	147	82
\$100,000 to \$149,999.....	581	495	8	57	99	140	140	51
\$150,000 to \$199,999.....	298	259	3	25	56	71	68	36
\$200,000 to \$499,999.....	288	259	4	30	70	71	64	20
\$500,000 and over.....	43	41	--	4	12	14	8	3
<b>Owned and rented land by farm operator:</b>								
Land owned..... farms.....	4 257	3 482	36	370	634	898	984	560
..... acres.....	1 040 233	892 389	6 189	78 229	176 049	242 318	253 011	136 593
Land rented or leased from others..... farms.....	1 530	1 326	19	185	312	368	324	118
..... acres.....	138 295	122 879	1 933	19 730	29 612	33 886	29 479	8 239
Land rented or leased to others..... farms.....	264	204	1	33	42	49	48	31
..... acres.....	23 204	20 512	50	842	14 137	2 415	1 757	1 311
<b>Land in Farms According to Use</b>								
Total cropland..... farms.....	4 080	3 323	38	364	603	844	935	539
..... acres.....	507 956	449 310	4 157	47 094	93 852	119 649	126 460	58 098
Harvested cropland..... farms.....	3 871	3 150	37	344	575	799	889	506
..... acres.....	369 687	330 867	3 423	36 662	71 700	89 631	91 191	38 260
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	1 416	961	10	94	141	225	279	212
50 to 99 acres.....	1 102	950	14	95	154	240	283	164
100 to 199 acres.....	925	842	9	116	181	228	212	96
200 to 499 acres.....	388	358	4	37	84	94	108	31
500 to 999 acres.....	33	32	--	2	14	8	5	3
1,000 acres and over.....	7	7	--	--	1	4	2	--
1,000 to 1,999 acres.....	7	7	--	--	1	4	2	--
2,000 acres and over.....	--	--	--	--	--	--	--	--
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	1 857	1 530	12	156	273	419	420	250
..... acres.....	74 248	62 755	451	5 216	10 743	16 329	19 072	10 944
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	588	521	4	52	111	125	157	72
..... acres.....	24 614	22 774	63	2 011	5 097	5 956	5 829	3 818
On which all crops failed..... farms.....	172	152	3	16	36	49	32	16
..... acres.....	4 322	3 632	26	452	715	1 453	728	258
In cultivated summer fallow..... farms.....	251	221	3	16	42	54	61	45
..... acres.....	6 891	5 725	17	328	1 072	1 287	1 547	1 474
Idle..... farms.....	733	608	6	73	117	152	167	93
..... acres.....	28 194	23 557	177	2 425	4 525	4 993	8 093	3 344
Total woodland..... farms.....	3 336	2 753	29	287	495	723	787	432
..... acres.....	528 077	443 103	3 013	42 691	75 531	124 140	127 913	69 815
Woodland pastured..... farms.....	1 002	846	6	87	139	215	256	143
..... acres.....	77 967	66 048	368	4 427	11 523	16 859	21 326	11 545
Woodland not pastured..... farms.....	2 854	2 357	26	246	419	630	661	375
..... acres.....	450 110	377 055	2 645	38 264	64 008	107 281	106 587	58 270
<b>Pastureland and rangeland, other than cropland and woodland</b>								
pasture..... farms.....	840	711	10	65	130	197	194	115
..... acres.....	46 770	42 141	411	2 529	10 337	11 190	10 932	6 742
Improved pastureland and rangeland..... farms.....	409	354	8	37	64	101	89	55
..... acres.....	16 868	15 198	338	1 123	2 737	4 649	4 036	2 315
Unimproved pastureland and rangeland..... farms.....	520	437	3	33	83	120	121	77
..... acres.....	29 902	26 943	73	1 406	7 600	6 541	6 896	4 427
Other land (see text)..... farms.....	2 849	2 351	24	263	451	619	646	348
..... acres.....	72 521	60 202	491	4 803	11 804	18 810	15 428	8 866
Total pastureland..... farms.....	2 653	2 196	19	219	416	578	609	355
..... acres.....	198 985	170 944	1 230	12 172	32 603	44 378	51 330	29 231
Irrigated land..... farms.....	112	84	1	6	21	19	27	10
..... acres.....	4 627	4 311	2	36	814	1 808	1 235	416
Irrigated cropland harvested..... farms.....	111	84	1	6	21	19	27	10
..... acres.....	4 617	4 302	2	36	814	1 806	1 235	409
Artificial drainage..... farms.....	482	437	6	51	101	128	115	36
..... acres drained.....	19 577	18 497	177	2 646	3 271	6 297	4 641	1 465
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	930	818	13	91	164	225	227	98
..... number.....	1 657	1 457	25	154	289	450	385	154
..... acres.....	1 143	1 045	12	63	266	281	330	94
<b>Race and Tenure of Farm Operator</b>								
All farm operators.....	4 405	3 593	39	404	653	926	1 003	568
Full owners.....	2 875	2 267	20	219	341	558	679	450
Part owners.....	1 382	1 215	16	151	293	340	305	110
Tenants.....	148	111	3	34	19	28	19	8

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.....	812	5	76	204	205	209	113
..... percent.....	18.4	0.1	1.7	4.6	4.7	4.7	2.6
Land in farms..... acres.....	160 568	1 014	10 691	34 755	40 565	51 647	21 896
Average size of farm..... acres.....	198	203	141	170	198	247	194
Value of land and buildings..... \$1,000.....	53 271	398	4 468	13 249	13 778	14 785	6 593
Average per farm..... dollars.....	65 605	79 575	58 795	64 947	67 212	70 740	58 344
Average per acre..... dollars.....	332	392	418	381	340	286	301
<b>Farms by value of farm:</b>							
\$1 to \$9,999.....	32	--	5	9	3	6	9
\$10,000 to \$19,999.....	90	--	5	25	23	20	17
\$20,000 to \$39,999.....	188	3	21	33	48	57	26
\$40,000 to \$69,999.....	239	--	23	71	66	49	30
\$70,000 to \$99,999.....	107	--	9	29	24	30	15
\$100,000 to \$149,999.....	86	1	8	20	23	24	10
\$150,000 to \$199,999.....	39	--	3	11	9	14	2
\$200,000 to \$499,999.....	29	1	2	6	8	8	4
\$500,000 and over.....	2	--	--	--	1	1	--
<b>Owned and rented land by farm operator:</b>							
Land owned..... farms.....	775	2	66	188	200	209	110
..... acres.....	147 844	812	8 225	29 958	37 824	49 577	21 448
Land rented or leased from others..... farms.....	204	3	36	76	41	39	9
..... acres.....	15 416	232	2 542	5 802	3 040	2 860	940
Land rented or leased to others..... farms.....	60	1	3	21	10	16	9
..... acres.....	2 692	30	76	1 005	299	790	492
<b>Land in Farms According to Use</b>							
Total cropland..... farms.....	757	5	68	187	191	195	111
..... acres.....	58 646	473	5 456	14 913	13 724	15 641	8 439
Harvested cropland..... farms.....	721	3	65	180	180	186	107
..... acres.....	38 820	343	3 774	10 418	9 143	10 143	4 999
<b>Farms by acres harvested:</b>							
1 to 49 acres.....	455	1	39	115	110	114	76
50 to 99 acres.....	152	1	15	30	47	37	22
100 to 199 acres.....	83	--	7	24	18	29	5
200 to 499 acres.....	30	1	4	10	5	6	4
500 to 999 acres.....	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.....	327	4	36	87	89	78	33
..... acres.....	11 493	130	985	2 410	3 152	3 013	1 803
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	67	--	10	18	13	17	9
..... acres.....	1 840	--	258	687	283	415	197
On which all crops failed..... farms.....	20	--	3	7	5	3	2
..... acres.....	690	--	49	40	73	61	467
In cultivated summer fallow..... farms.....	30	--	1	10	5	10	4
..... acres.....	1 166	--	35	544	207	164	216
Idle..... farms.....	125	--	12	26	29	36	22
..... acres.....	4 637	--	355	814	866	1 845	757
Total woodland..... farms.....	583	4	52	138	159	154	76
..... acres.....	84 974	315	4 302	15 674	22 328	31 237	11 118
Woodland pastured..... farms.....	156	3	14	36	36	45	22
..... acres.....	11 919	55	976	1 482	3 607	3 698	2 101
Woodland not pastured..... farms.....	497	2	40	117	141	136	61
..... acres.....	73 055	260	3 326	14 192	18 721	27 539	9 017
<b>Pastureland and rangeland, other than cropland and woodland pasture:</b>							
Improved pastureland and rangeland..... farms.....	129	3	11	34	34	33	14
..... acres.....	4 629	102	207	863	1 369	1 703	385
Unimproved pastureland and rangeland..... farms.....	55	1	3	16	21	7	7
..... acres.....	1 670	60	18	329	851	168	244
Other land (see text)..... farms.....	83	3	9	22	15	26	8
..... acres.....	2 959	42	189	534	518	1 535	141
Total pastureland..... farms.....	498	2	43	123	127	138	65
..... acres.....	12 319	124	726	3 305	3 144	3 066	1 954
Total woodland..... farms.....	457	4	47	115	119	115	57
..... acres.....	28 041	287	2 168	4 755	8 128	8 414	4 289
Irrigated land..... farms.....	28	1	1	7	8	6	5
..... acres.....	316	7	20	68	103	72	46
Irrigated cropland harvested..... farms.....	27	1	1	7	8	6	4
..... acres.....	315	7	20	68	103	72	45
Artificial drainage..... farms.....	45	--	7	8	16	14	--
..... acres drained.....	1 080	--	126	93	413	448	--
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	112	3	11	18	41	28	11
..... number.....	200	10	14	22	70	57	27
..... acres.....	98	2	8	15	20	43	9
<b>Race and Tenure of Farm Operator</b>							
All farm operators.....	812	5	76	204	205	209	113
Full owners.....	608	2	40	128	164	170	104
Part owners.....	167	--	26	60	36	39	6
Tenants.....	37	3	10	16	5	--	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>	4 397	3 590	39	403	652	926	1 002	568
Full owners	2 869	2 266	20	219	341	558	678	450
Part owners	1 380	1 213	16	150	292	340	305	110
Tenants	148	111	3	34	19	28	19	8
Black and other races <sup>1</sup>	8	3	—	1	—	—	—	—
Full owners	6	1	—	—	—	—	—	—
Part owners	2	2	—	1	—	—	—	—
Tenants	—	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>								
Individual or family	4 144	3 357	37	387	626	872	916	519
farms	—	—	—	—	—	—	—	—
acres	1 040 796	889 588	7 737	89 767	177 562	250 327	238 657	125 538
Partnership	261	236	2	17	27	54	87	49
farms	—	—	—	—	—	—	—	—
acres	114 528	105 136	335	7 350	13 962	23 462	42 076	17 983
Corporation, including family owned	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
<b>Farm Credit</b>								
Total operator farm debt	2 084	1 790	29	268	420	516	425	132
farms	—	—	—	—	—	—	—	—
\$1,000	86 908	81 540	1 259	12 247	20 364	30 947	13 537	3 185
Debts secured by real estate	1 638	1 414	22	209	343	413	335	92
farms	—	—	—	—	—	—	—	—
\$1,000	56 696	52 534	868	8 139	14 515	18 414	8 556	2 043
Debts not secured by real estate	1 287	1 115	20	184	253	333	249	76
farms	—	—	—	—	—	—	—	—
\$1,000	30 212	29 006	391	4 108	5 850	12 534	4 981	1 143
<b>Farm Operator Characteristics<sup>1</sup></b>								
Farm operators by age group:								
Under 25 years	44	39	39	—	—	—	—	—
25 to 34 years	480	404	—	404	—	—	—	—
35 to 44 years	857	653	—	—	653	—	—	—
45 to 54 years	1 131	926	—	—	—	926	—	—
55 to 64 years	1 212	1 003	—	—	—	—	1 003	—
65 years and over	681	568	—	—	—	—	—	568
Average age	51.3	51.4	22.2	30.1	40.0	49.6	59.0	71.0
Farm operators by place of residence:								
On farm operated	3 387	2 813	35	294	506	749	789	440
On another farm	65	50	2	20	9	11	8	—
In a rural area, not on a farm	113	70	1	14	13	12	22	8
In a city, town, or urban area	149	80	1	9	18	19	20	13
Farm operators by principal occupation:								
Farming	3 593	3 593	39	404	653	926	1 003	568
Other	812	—	—	—	—	—	—	—
Farm operators reporting off-farm income:								
Greater than value of farm products sold	573	198	1	15	27	45	60	50
Less than value of farm products sold	2 175	1 851	28	239	328	500	504	252
Not reporting or none	1 657	1 544	10	150	298	381	439	266
Farm operators reporting days of work off farm:								
1 to 49 days	1 391	744	13	146	139	205	191	50
50 to 99 days	317	292	4	57	55	80	73	23
100 to 149 days	141	124	—	22	20	42	35	5
150 to 199 days	131	90	7	12	19	34	17	1
200 days and over	136	65	2	15	12	13	18	5
200 days and over	666	173	—	40	33	36	48	16
Persons in household (other than farm operator) working off farm:								
Farms reporting	705	548	8	56	114	186	144	40
Number of persons	819	621	8	56	131	224	159	43
By number of days worked:								
1 to 49 days	159	126	—	13	33	40	30	10
50 to 99 days	104	80	1	8	15	29	20	7
100 to 149 days	101	76	—	7	19	26	21	3
150 to 199 days	122	95	1	4	17	40	24	9
200 days and over	333	244	6	24	47	89	64	14
<b>Farms by Size</b>								
1 to 9 acres	197	155	3	23	20	47	36	26
10 to 49 acres	376	278	5	44	48	72	72	37
50 to 69 acres	195	143	—	23	23	26	42	29
70 to 99 acres	310	220	3	21	41	56	62	37
100 to 139 acres	518	368	6	41	61	91	103	66
140 to 179 acres	442	370	4	36	53	75	126	76
180 to 219 acres	422	333	3	46	71	80	81	52
220 to 259 acres	335	289	2	26	56	67	87	51
260 to 499 acres	1 066	964	10	106	194	270	245	141
500 to 999 acres	428	369	3	30	58	118	124	36
1,000 to 1,999 acres	101	90	—	8	26	19	22	15
2,000 acres and over	15	12	—	—	2	5	3	2
<b>Farms by Standard Industrial Classification (see text)</b>								
Cash grain farms (011)	48	35	1	7	6	12	7	2
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	807	5	76	200	204	209	113
Full owners .....	603	2	40	124	163	170	104
Part owners .....	167	—	26	60	36	39	6
Tenants .....	37	3	10	16	5	—	3
Black and other races <sup>1</sup> .....	5	—	—	4	1	—	—
Full owners .....	5	—	—	4	1	—	—
Part owners .....	—	—	—	—	—	—	—
Tenants .....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family .....	787	5	74	199	196	206	107
acres .....	151 208	1 014	10 063	32 515	36 915	50 625	20 076
Partnership .....	25	—	2	5	9	3	6
acres .....	9 360	—	628	2 240	3 650	1 022	1 820
Corporation, including family owned .....	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—
Other .....	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator farm debt .....	294	4	48	97	66	62	17
\$1,000 .....	5 367	17	1 121	1 819	1 416	853	140
Debts secured by real estate .....	224	1	37	77	56	45	8
\$1,000 .....	4 162	8	759	1 419	1 164	716	96
Debts not secured by real estate .....	172	3	36	61	38	25	9
\$1,000 .....	1 205	9	363	401	252	137	44
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years .....	5	5	—	—	—	—	—
25 to 34 years .....	76	—	76	—	—	—	—
35 to 44 years .....	204	—	—	204	—	—	—
45 to 54 years .....	205	—	—	—	205	—	—
55 to 64 years .....	209	—	—	—	—	209	—
65 years and over .....	113	—	—	—	—	—	113
Average age .....	50.8	22.2	30.1	40.2	49.1	59.1	72.8
Farm operators by place of residence:							
On farm operated .....	574	2	56	139	161	149	67
On another farm .....	15	—	1	6	4	2	2
In a rural area, not on a farm .....	43	3	5	18	10	7	—
In a city, town, or urban area .....	69	—	7	15	14	14	19
Farm operators by principal occupation:							
Farming .....	—	—	—	—	—	—	—
Other .....	812	5	76	204	205	209	113
Farm operators reporting off-farm income—							
Greater than value of farm products sold .....	375	3	28	100	101	95	48
Less than value of farm products sold .....	324	2	43	86	84	82	27
Not reporting or none .....	113	—	5	18	20	32	38
Farm operators reporting days of work off farm—							
1 to 49 days .....	25	—	1	3	7	7	55
50 to 99 days .....	17	1	—	4	4	4	7
100 to 149 days .....	41	—	2	11	16	7	4
150 to 199 days .....	71	1	9	17	21	7	5
200 days and over .....	493	3	58	143	127	124	1
Persons in household (other than farm operator) working off farm:							
Farms reporting .....	157	1	15	31	62	35	13
Number of persons .....	198	1	15	41	76	48	17
By number of days worked:							
1 to 49 days .....	33	—	1	14	11	6	1
50 to 99 days .....	24	—	2	3	12	5	1
100 to 149 days .....	25	1	2	5	12	4	2
150 to 199 days .....	27	—	4	2	9	10	1
200 days and over .....	89	—	6	17	32	23	2
<b>Farms by Size</b>							
1 to 9 acres .....	42	—	4	14	4	13	7
10 to 49 acres .....	98	1	10	25	24	25	13
50 to 69 acres .....	52	2	6	16	14	7	7
70 to 99 acres .....	90	—	12	19	25	21	13
100 to 139 acres .....	150	1	17	45	32	31	24
140 to 179 acres .....	72	—	6	18	21	21	6
180 to 219 acres .....	89	—	12	24	25	17	11
220 to 259 acres .....	46	—	2	12	14	12	6
260 to 499 acres .....	100	—	4	21	26	33	16
500 to 999 acres .....	59	1	3	6	18	22	9
1,000 to 1,999 acres .....	11	—	—	3	2	5	1
2,000 acres and over .....	3	—	—	1	—	2	—
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011) .....	13	—	1	2	4	2	4
Cotton farms (0131) .....	—	—	—	—	—	—	—
Tobacco farms (0132) .....	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farms by Standard Industrial Classification (see text)—Con.</b>								
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)	1 500	1 261	20	159	231	302	357	192
Vegetable and melon forms (016)	103	75	—	9	15	17	20	14
Fruit and tree nut forms (017)	271	140	1	9	17	28	40	45
Horticultural specialty forms (018)	135	89	2	6	13	22	25	21
General farms, primarily crop (0191)	35	25	—	2	8	3	5	7
Livestock farms, except dairy, poultry, and animal specialty (021)	280	159	—	12	17	25	54	51
Dairy farms (024)	1 185	1 124	11	117	214	308	309	165
Poultry and egg farms (025)	638	561	3	69	120	171	150	48
Animal specialty farms (027)	33	17	1	—	1	5	7	3
General farms, primarily livestock (0291)	6	6	—	1	—	1	4	—
Farms not classified by SIC	171	101	—	13	11	32	25	20
<b>Value of Products Sold</b>								
Market value of agricultural products sold	4 405	3 593	39	404	653	926	1 003	568
farms	290 746	273 290	2 201	28 386	58 045	100 614	63 039	21 005
\$1,000								
Farms by value of agricultural products sold:								
\$500,000 and over	18	18	—	1	5	8	4	—
\$200,000 to \$499,999	237	223	2	30	56	59	58	18
\$100,000 to \$199,999	489	460	3	56	117	128	118	38
\$40,000 to \$99,999	1 152	1 095	13	135	240	313	295	99
\$20,000 to \$39,999	845	765	15	90	132	212	214	102
\$10,000 to \$19,999	562	449	4	50	46	105	147	97
\$5,000 to \$9,999	504	307	1	24	33	64	75	110
\$2,500 to \$4,999	511	241	1	18	17	32	79	94
Under \$2,500 (see text)	87	35	—	—	7	5	13	10
Grain sold	600	540	7	59	115	143	141	75
farms	2 835	2 675	16	247	629	866	728	190
\$1,000	8	8	—	—	2	3	3	—
Sales of \$40,000 and over	457	457	—	—	(D)	(D)	149	—
Tobacco sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	996	721	8	76	119	181	186	151
farms	4 603	3 469	25	493	730	789	905	526
\$1,000	2	2	—	1	1	—	—	—
Sales of \$40,000 and over	(D)	(D)	—	(D)	(D)	—	—	—
Other field crops sold	1 354	1 227	21	157	242	301	358	148
farms	85 683	82 245	827	9 362	18 558	22 227	23 475	7 794
\$1,000	715	699	10	96	157	184	189	63
Sales of \$40,000 and over	74 229	72 145	552	8 096	16 757	19 798	20 508	6 433
Vegetables, sweet corn, and melons sold	328	261	3	26	59	66	67	40
farms	3 061	2 656	40	181	712	801	744	177
\$1,000	13	12	—	—	4	5	3	—
Sales of \$40,000 and over	1 088	988	—	—	220	424	344	—
Fruit, nuts, and berries sold	371	206	1	16	26	38	63	62
farms	5 470	4 357	(D)	(D)	552	1 706	743	1 047
\$1,000	25	25	1	1	6	10	3	4
Sales of \$40,000 and over	2 908	2 908	(D)	(D)	349	1 526	294	561
Poultry and poultry products sold	745	642	3	79	132	193	176	59
farms	123 571	116 055	695	11 725	23 653	56 832	18 601	4 550
\$1,000	556	496	3	66	113	155	127	32
Sales of \$40,000 and over	121 592	114 467	695	11 627	23 465	56 387	17 997	4 297
Dairy products sold	1 302	1 225	11	128	239	327	337	183
farms	51 121	49 392	373	5 177	11 056	14 284	13 739	4 764
\$1,000	473	460	4	54	110	123	130	39
Sales of \$40,000 and over	35 093	34 099	198	3 680	8 165	9 737	9 696	2 623
Cattle and calves sold	1 963	1 669	13	178	297	445	469	267
farms	8 659	7 861	101	685	1 473	1 841	2 594	1 168
\$1,000	18	18	1	2	2	6	6	1
Sales of \$40,000 and over	2 027	2 027	(D)	(D)	210	306	894	(D)
Hogs and pigs sold	200	134	1	23	23	42	29	16
farms	251	168	(2)	16	27	22	85	18
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	138	96	—	6	15	21	27	27
farms	152	122	—	15	11	20	23	53
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	118	76	1	8	18	23	18	8
farms	372	258	9	11	13	83	128	15
\$1,000	2	2	—	—	—	—	2	—
Sales of \$40,000 and over	(D)	(D)	—	—	—	—	(D)	—
Nursery and greenhouse products sold	173	123	2	7	21	28	39	26
farms	2 564	2 033	(D)	(D)	365	622	591	375
\$1,000	17	15	—	—	2	6	4	3
Sales of \$40,000 and over	1 158	974	—	—	(D)	338	356	(D)
Forest products sold	793	625	5	60	89	175	178	118
farms	2 404	1 999	5	194	265	521	685	328
\$1,000	3	2	—	—	—	—	2	—
Sales of \$40,000 and over	297	(D)	—	—	—	—	(D)	—



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

Farms With Sales of \$2,500 and Over

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) .....	239	2	27	87	47	57	19
Vegetable and melon farms (016) .....	28	1	1	7	9	10	
Fruit and tree nut farms (017) .....	131	-	8	16	34	34	39
Horticultural specialty farms (018) .....	46	-	2	6	11	13	14
General farms, primarily crop (0191) .....	10	-	-	5	1	3	1
Livestock farms, except dairy, poultry, and animal specialty (021) .....	121	2	15	28	24	30	22
Dairy farms (024) .....	61	-	8	4	23	22	4
Poultry and egg farms (025) .....	77	-	12	24	25	14	2
Animal specialty farms (027) .....	16	-	1	4	6	4	1
General farms, primarily livestock (0291) .....	-	-	-	-	-	-	-
Farms not classified by SIC .....	70	-	1	21	21	20	7

Value of Products Sold

	Total	Other occupation					
		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
Market value of agricultural products sold .....	812	5	76	204	205	209	113
\$1,000 .....	17 457	30	2 343	5 597	4 600	3 951	935
Farms by value of agricultural products sold:							
\$500,000 and over .....	-	-	-	-	-	-	-
\$200,000 to \$499,999 .....	14	-	1	6	4	3	
\$100,000 to \$199,999 .....	29	-	6	12	6	4	1
\$40,000 to \$99,999 .....	57	-	13	10	20	14	
\$20,000 to \$39,999 .....	80	-	6	23	19	24	8
\$10,000 to \$19,999 .....	113	1	11	25	35	29	12
\$5,000 to \$9,999 .....	197	2	20	47	49	41	38
\$2,500 to \$4,999 .....	270	2	17	76	57	74	44
Under \$2,500 (see text) .....	52	-	2	5	15	20	10
Grain sold .....	60	1	10	19	13	8	9
\$1,000 .....	160	2	41	36	27	28	26
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
Tobacco sold .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
Cotton and cottanseed sold .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold .....	275	2	23	76	67	76	31
\$1,000 .....	1 134	13	96	390	232	261	142
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other field crops sold .....	127	1	21	48	26	26	5
\$1,000 .....	3 439	(Z)	604	1 649	547	586	52
Sales of \$40,000 and over .....	16	-	6	5	4	1	-
\$1,000 .....	2 084	-	424	1 030	(D)	(D)	-
Vegetables, sweet corn, and melons sold .....	67	1	4	18	24	15	5
\$1,000 .....	405	6	10	178	125	77	9
Sales of \$40,000 and over .....	1	-	-	1	-	-	-
\$1,000 .....	(D)	-	-	(D)	-	-	-
Fruit, nuts, and berries sold .....	165	-	9	27	48	40	41
\$1,000 .....	1 113	-	47	155	357	305	250
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Poultry and poultry products sold .....	103	-	15	34	33	18	3
\$1,000 .....	7 517	-	1 243	2 742	2 231	1 181	118
Sales of \$40,000 and over .....	60	-	12	21	16	10	1
\$1,000 .....	7 125	-	1 243	2 685	2 041	(D)	(D)
Dairy products sold .....	77	-	13	4	25	30	5
\$1,000 .....	1 729	-	197	37	553	898	43
Sales of \$40,000 and over .....	13	-	2	-	5	6	-
\$1,000 .....	994	-	(D)	-	(D)	608	-
Cattle and calves sold .....	294	5	32	74	75	79	29
\$1,000 .....	798	10	62	171	164	256	136
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Hogs and pigs sold .....	66	1	10	14	16	17	8
\$1,000 .....	83	(Z)	11	19	30	7	16
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sheep, lambs, and wool sold .....	42	-	3	15	10	10	4
\$1,000 .....	30	-	7	10	4	6	3
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other livestock and livestock products sold .....	42	-	4	9	15	13	1
\$1,000 .....	114	-	6	33	33	36	6
Sales of \$40,000 and over .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Nursery and greenhouse products sold .....	50	-	2	8	11	14	15
\$1,000 .....	530	-	7	58	186	181	99
Sales of \$40,000 and over .....	2	-	-	-	1	1	-
\$1,000 .....	(D)	-	-	-	(D)	(D)	-
Forest products sold .....	168	-	8	44	49	46	21
\$1,000 .....	405	-	10	119	111	129	36
Sales of \$40,000 and over .....	1	-	-	1	-	-	-
\$1,000 .....	(D)	-	-	(D)	-	-	-

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Farm Production Expenses</b>								
Total production expenses	forms... 4 405	3 593	39	404	653	926	1 003	568
	\$1,000... 232 064	218 177	1 846	22 815	47 253	80 534	49 266	16 463
Livestock and poultry purchased	forms... 1 624	1 337	12	180	266	356	363	160
	\$1,000... 17 697	16 265	181	2 169	4 077	4 821	3 851	1 167
Feed for livestock and poultry	forms... 2 682	2 238	18	247	411	615	621	326
	\$1,000... 93 694	88 249	684	9 392	18 964	37 068	17 330	4 811
Commercially mixed formula feeds	forms... 2 580	2 167	17	241	403	595	596	315
	tons... 627 654	591 102	4 527	62 239	124 044	254 220	113 291	32 780
	\$1,000... 91 539	86 284	665	9 121	18 535	36 540	16 790	4 633
Feed ingredients	forms... 590	513	4	51	98	155	135	70
	tons... 4 501	4 266	3	587	945	951	1 203	577
	\$1,000... 649	603	(2)	76	146	145	173	63
Whole grains	forms... 683	564	5	65	94	156	159	85
	tons... 8 558	7 535	32	1 090	1 437	2 152	2 314	509
	\$1,000... 833	733	6	118	125	219	209	55
Hay, green chop, and silage	forms... 378	329	7	42	58	97	98	27
	tons... 25 832	24 177	466	2 548	6 202	6 650	5 917	2 395
	\$1,000... 672	630	13	78	158	164	157	60
Animal health cost for livestock and poultry	forms... 1 933	1 708	14	193	322	490	487	202
	\$1,000... 1 188	1 108	8	122	240	388	277	74
Seeds, bulbs, plants, and trees	forms... 2 623	2 265	32	276	468	586	617	286
	\$1,000... 9 739	9 210	150	930	2 145	2 659	2 528	798
Commercial fertilizer purchased	forms... 2 871	2 473	32	274	496	639	707	325
	\$1,000... 16 271	15 447	158	1 818	3 587	4 146	4 324	1 415
Commercial fertilizer used	forms... 2 608	2 293	31	258	468	595	653	288
	acres fertilized... 224 995	213 055	2 141	24 756	50 110	60 389	57 463	18 196
	dry tons... 111 945	106 229	1 121	12 047	24 332	29 491	29 671	9 567
	liquid or gas tons... 612	611	-	33	119	322	82	55
Other agricultural chemicals (see text)	forms... 2 395	2 089	34	243	431	548	576	257
	\$1,000... 5 318	5 038	54	495	1 254	1 607	1 218	411
Lime	forms... 857	793	20	90	184	227	200	72
	tons... 43 266	41 550	611	3 968	12 282	12 476	9 047	3 166
	\$1,000... 640	613	6	59	175	203	133	37
Gasoline and other petroleum fuel and oil for farm business	forms... 4 378	3 584	39	402	650	924	1 001	568
	\$1,000... 7 880	7 282	75	728	1 493	2 335	1 861	791
Gasoline	forms... 4 256	3 508	39	396	636	909	981	547
	\$1,000... 4 989	4 588	45	472	922	1 393	1 205	550
Diesel oil	forms... 1 691	1 523	23	190	331	415	412	152
	\$1,000... 1 167	1 113	12	115	269	345	285	86
LP gas, butane, and propane	forms... 590	502	3	67	100	135	140	57
	\$1,000... 418	401	(2)	19	43	277	46	15
Motor oil, grease, piped gas, kerosene, and fuel oil	forms... 4 378	3 584	39	402	650	924	1 001	568
	\$1,000... 1 306	1 181	17	123	258	320	324	139
Hired farm labor	forms... 2 876	2 495	34	290	458	656	717	340
	\$1,000... 22 713	21 475	154	1 681	3 672	8 409	5 324	2 235
Workers by number of days worked:								
150 days or more	forms... 1 148	1 073	12	103	220	283	314	141
	workers... 3 218	3 077	19	166	502	1 337	763	290
25 to 149 days	forms... 1 325	1 218	9	151	254	345	333	126
	workers... 7 753	7 268	32	851	1 496	2 253	1 949	687
Less than 25 days	forms... 1 970	1 671	26	200	285	424	480	256
	workers... 25 866	21 885	322	2 725	3 849	5 813	5 790	3 386
Contract labor	forms... 170	137	2	17	31	25	38	24
	\$1,000... 704	639	10	60	289	104	109	66
Machine hire and customwork	forms... 1 284	1 085	14	126	204	280	298	163
	\$1,000... 1 198	1 053	7	135	213	263	314	121
All other production expenses	forms... 4 389	3 590	39	404	653	926	1 000	568
	\$1,000... 55 662	52 412	367	5 283	11 321	18 736	12 130	4 574
<b>Farm-Related Income and Expenses</b>								
Farm-related income	forms... 1 023	837	8	85	174	240	228	102
	\$1,000... 3 087	2 650	10	199	563	830	842	206
\$10,000 and over	forms... 76	66	-	4	12	27	17	6
	\$1,000... 1 845	1 659	-	89	349	541	569	111
Farm-related income from —								
Customwork and other agricultural services	forms... 362	275	4	32	58	74	74	33
	\$1,000... 1 528	1 325	7	72	367	361	423	94
Recreational services	forms... 27	18	-	-	2	4	8	4
	\$1,000... 89	40	-	-	(2)	27	12	1
Payments from government farm programs	forms... 561	495	5	54	109	161	116	50
	\$1,000... 591	545	3	52	106	244	107	35
Rent from farmland and payments from lease or sale of allotments	forms... 162	116	-	10	24	28	32	22
	\$1,000... 193	128	-	5	24	57	17	26
Other farm-related income	forms... 157	139	1	14	17	38	54	15
	\$1,000... 685	611	(2)	70	65	141	284	50
Expenses for farm-related income sources	forms... 319	237	2	30	47	71	58	29
	\$1,000... 1 419	1 198	(2)	70	261	333	429	105

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	812	5	76	204	205	209	113
\$1,000	13 886	59	1 844	4 502	3 627	3 183	672
Livestock and poultry purchased	287	4	38	95	71	55	24
\$1,000	1 432	9	284	462	345	277	54
Feed for livestock and poultry	444	5	48	127	111	116	37
\$1,000	5 445	5	807	1 879	1 552	1 137	67
Commercially mixed formula feeds	413	4	40	116	108	110	35
tons	36 552	61	5 238	12 393	10 678	7 806	377
\$1,000	5 256	4	773	1 846	1 478	1 098	56
Feed ingredients	77	3	9	23	19	17	6
tons	235	2	45	50	122	14	2
\$1,000	47	(Z)	7	8	29	2	(Z)
Whole grains	119	2	15	40	27	27	8
tons	1 024	(Z)	195	217	369	189	53
\$1,000	101	(Z)	20	21	35	20	5
Hay, green chop, and silage	49	-	8	10	12	16	3
tons	1 654	-	194	195	648	503	114
\$1,000	42	-	7	3	10	16	5
Animal health cost for livestock and poultry	225	3	29	48	58	68	19
\$1,000	79	(Z)	7	18	25	25	3
Seeds, bulbs, plants, and trees	358	2	34	107	94	83	38
\$1,000	529	2	58	248	107	99	15
Commercial fertilizer purchased	398	2	39	105	100	106	46
\$1,000	823	4	130	308	172	178	31
Commercial fertilizer used	315	2	33	85	83	82	30
acres fertilized	11 940	147	1 713	3 280	3 138	2 967	695
dry tons	5 716	23	1 002	2 205	1 157	1 177	152
liquid or gas tons	1	-	-	1	(Z)	-	(Z)
Other agricultural chemicals (see text)	306	1	33	89	81	77	25
\$1,000	280	(Z)	36	139	43	53	10
Lime	64	-	5	21	13	20	5
tons	1 716	-	76	488	485	581	86
\$1,000	27	-	1	8	5	11	2
Gasoline and other petroleum fuel and oil for farm business	794	4	76	201	198	205	110
\$1,000	598	5	60	167	157	155	54
Gasoline	748	4	74	189	186	201	94
\$1,000	402	4	44	102	106	108	37
Diesel oil	168	-	17	39	47	54	11
\$1,000	54	-	5	18	14	16	1
LP gas, butane, and propane	88	-	6	27	22	17	16
\$1,000	17	-	1	6	4	3	3
Motor oil, grease, piped gas, kerosene, and fuel oil	794	4	76	201	198	205	110
\$1,000	125	1	10	41	32	28	13
Hired farm labor	381	1	37	102	107	90	44
\$1,000	1 239	13	118	323	355	345	85
Workers by number of days worked:							
150 days or more	75	1	5	14	23	23	9
workers	141	1	10	25	46	47	12
25 to 149 days	107	1	9	27	37	28	5
workers	485	3	33	211	111	117	10
Less than 25 days	299	-	32	84	76	71	36
workers	3 981	-	511	1 095	1 072	738	565
Contract labor	33	-	1	8	12	9	3
\$1,000	65	-	8	11	22	19	6
Machine hire and customwork	199	1	22	50	56	45	25
\$1,000	145	1	21	62	25	29	7
All other production expenses	799	5	75	204	197	206	112
\$1,000	3 250	20	316	884	825	866	340
<b>Farm-Related Income and Expenses</b>							
Farm-related income	186	1	18	54	45	48	20
\$1,000	437	4	42	107	156	94	34
\$10,000 and over	10	-	1	2	6	1	-
\$1,000	185	-	(D)	(D)	111	21	-
Farm-related income from—							
Customwork and other agricultural services	87	1	13	26	18	19	10
\$1,000	203	4	38	37	70	34	22
Recreational services	9	-	-	-	3	6	-
\$1,000	49	-	-	-	16	33	-
Payments from government farm programs	66	-	6	22	18	16	4
\$1,000	45	-	4	12	14	13	3
Rent from farmland and payments from lease or sale of allotments	46	-	1	17	10	11	7
\$1,000	65	-	(Z)	42	8	11	4
Other farm-related income	18	-	-	4	7	5	2
\$1,000	74	-	-	18	49	4	4
Expenses for farm-related income sources	82	1	7	28	20	20	6
\$1,000	221	3	17	48	81	54	18

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

Farms With Sales of \$2,500 and Over	Forming							
	Total forming 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>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income..... farms.....	2 488	1 796	28	227	307	462	500	272
..... \$1,000.....	17 309	9 428	107	1 117	1 468	2 667	2 706	1 364
Farms by family off-farm income:								
\$1 to \$249..... farms.....	145	129	2	24	23	42	32	6
..... \$1,000.....	114	104	—	13	27	33	28	3
\$250 to \$499..... farms.....	168	161	4	28	33	41	37	18
..... \$1,000.....	896	748	14	73	118	171	229	143
\$5,000 to \$9,999..... farms.....	625	424	7	73	61	103	107	73
..... \$1,000.....	415	180	1	12	40	52	50	25
\$10,000 to \$19,999..... farms.....	70	20	—	2	2	7	7	2
..... \$1,000.....	55	30	—	2	3	13	10	2
\$20,000 to \$29,999..... farms.....								
..... \$1,000.....								
\$30,000 and over..... farms.....								
..... \$1,000.....								
Family off-farm income from—								
Nonfarm-related business..... farms.....	472	288	4	45	69	76	73	21
..... \$1,000.....	3 748	1 684	22	217	402	493	488	62
Wages, salaries, commissions, and tips..... farms.....	1 513	983	19	149	185	291	253	86
..... \$1,000.....	9 700	4 760	75	817	827	1 622	1 114	307
Interest, dividends, or royalties..... farms.....	1 155	928	8	83	139	223	307	168
..... \$1,000.....	2 021	1 607	10	49	124	348	670	406
Federal Social Security, pensions, etc..... farms.....	447	368	2	12	23	43	87	201
..... \$1,000.....	1 317	1 041	(2)	19	60	102	290	570
Rent of nonfarm property..... farms.....	195	142	1	11	21	38	55	16
..... \$1,000.....	523	336	1	15	55	103	143	20
<b>Selected Machinery and Equipment</b>								
Automobiles..... farms.....	3 625	3 031	31	319	568	811	857	445
..... number.....	4 856	4 079	36	391	768	1 137	1 157	590
2 or 3..... farms.....	986	838	5	66	174	243	237	113
..... number.....	2 094	1 769	10	135	362	516	501	245
4 and over..... farms.....	35	33	—	4	4	14	10	4
..... number.....	158	150	—	4	16	67	46	17
Motortrucks, including pickups..... farms.....	3 957	3 286	38	365	617	852	930	484
..... number.....	8 930	7 907	88	852	1 487	2 086	2 246	948
2 or 3..... farms.....	1 594	1 384	21	162	262	364	398	177
..... number.....	3 658	3 197	50	374	626	836	913	398
4 and over..... farms.....	680	655	7	74	163	168	191	52
..... number.....	3 589	3 463	28	349	869	930	992	295
Tractors, excluding garden tractors and motor tillers..... farms.....	4 003	3 323	36	372	616	852	937	510
..... number.....	10 586	9 282	89	940	1 842	2 431	2 680	1 300
2 or 3..... farms.....	2 261	1 895	24	214	331	506	517	303
..... number.....	5 527	4 687	64	536	822	1 263	1 274	728
4 and over..... farms.....	876	833	4	72	200	207	260	90
..... number.....	4 193	4 000	17	318	935	1 029	1 246	455
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	3 964	3 298	36	372	611	845	932	502
..... number.....	9 823	8 636	87	880	1 699	2 269	2 491	1 210
Crawler tractors..... farms.....	717	603	2	57	130	149	184	81
..... number.....	763	646	2	60	143	162	189	90
Grain and bean combines, self- propelled..... farms.....	199	183	—	19	53	41	49	21
..... number.....	212	196	—	20	60	43	50	23
Cornpickers, corn heads, and picker- shellers..... farms.....	172	161	2	17	45	51	39	7
..... number.....	192	180	3	17	52	56	44	8
Corn heads for combines..... farms.....	115	107	2	8	28	33	31	5
..... number.....	124	115	3	8	31	35	32	6
Other cornpickers and picker- shellers..... farms.....	61	58	—	9	17	19	11	2
..... number.....	68	65	—	9	21	21	12	2
Mower conditioners..... farms.....	1 005	870	8	99	163	239	257	104
..... number.....	1 076	927	10	103	174	249	276	115
Pickup balers..... farms.....	1 659	1 402	12	133	266	373	415	203
..... number.....	1 710	1 446	14	134	273	386	431	208
Windrowers, pull and self- propelled..... farms.....	475	399	5	47	91	91	106	59
..... number.....	500	418	6	49	96	93	111	63
Field forage harvesters, shear bar..... farms.....	700	639	7	71	144	180	177	60
..... number.....	815	747	10	87	173	214	195	68
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... farms.....	4 339	3 555	39	403	648	921	992	552
..... \$1,000.....	112 786	101 296	1 025	10 913	22 954	27 224	27 386	11 795
Farms by value group:								
\$1 to \$4,999..... farms.....	452	288	3	33	38	52	78	84
..... \$1,000.....	1 318	835	11	87	118	151	245	224
\$5,000 to \$9,999..... farms.....	618	439	4	45	61	121	125	83
..... \$1,000.....	4 284	3 081	27	333	427	845	881	568
\$10,000 to \$19,999..... farms.....	1 082	830	14	100	113	225	239	139
..... \$1,000.....	15 123	11 676	196	1 433	1 630	3 143	3 346	1 928
\$20,000 to \$49,999..... farms.....	1 690	1 527	12	177	306	395	430	207
..... \$1,000.....	51 363	46 806	369	5 351	9 600	12 111	13 291	6 085
\$50,000 to \$99,999..... farms.....	387	364	5	39	97	98	95	30
..... \$1,000.....	23 929	22 528	(D)	(D)	6 068	6 177	5 850	1 796
\$100,000 and over..... farms.....	110	107	1	9	33	30	25	9
..... \$1,000.....	16 769	16 369	(D)	(D)	5 110	4 797	3 774	1 194

<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 form 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.....	692	5	70	186	185	173	73
..... \$1,000.....	7 881	223	613	1 778	2 298	2 276	694
Farms by family off-farm income:							
\$1 to \$249..... farms.....	16	—	1	4	5	5	1
..... \$1,000.....	10	—	4	5	—	1	—
\$250 to \$499..... farms.....	7	—	1	2	4	—	—
..... \$1,000.....	148	2	10	32	38	45	21
\$5,000 to \$9,999..... farms.....	201	1	25	67	40	44	24
..... \$1,000.....	235	1	27	65	74	49	19
\$10,000 to \$19,999..... farms.....	50	—	2	9	16	17	6
..... \$1,000.....	25	1	—	2	8	12	2
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from —							
Nonfarm-related business..... farms.....	184	4	20	42	54	50	14
..... \$1,000.....	2 064	110	145	392	766	553	98
Wages, salaries, commissions, and tips..... farms.....	530	3	55	160	143	128	41
..... \$1,000.....	4 940	109	427	1 316	1 423	1 308	356
Interest, dividends, or royalties..... farms.....	227	3	19	49	55	72	29
..... \$1,000.....	414	2	9	28	63	238	74
Federal Social Security, pensions, etc..... farms.....	79	1	2	6	14	19	37
..... \$1,000.....	276	1	7	18	37	64	150
Rent of nonform property..... farms.....	53	1	7	10	10	16	9
..... \$1,000.....	187	1	25	23	9	113	16
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	594	1	57	132	162	155	87
..... number.....	777	1	68	178	216	212	102
2 or 3..... farms.....	148	—	10	36	42	46	14
..... number.....	325	—	21	79	93	103	29
4 and over..... farms.....	2	—	—	1	1	—	—
..... number.....	8	—	—	4	4	—	—
Motortrucks, including pickups..... farms.....	671	4	67	181	165	166	88
..... number.....	1 023	6	104	277	263	250	123
2 or 3..... farms.....	210	1	26	47	56	48	32
..... number.....	461	3	63	102	123	103	67
4 and over..... farms.....	25	—	—	12	7	6	—
..... number.....	126	—	—	53	38	35	—
Tractors, excluding garden tractors and motor tillers..... farms.....	680	2	66	175	176	172	89
..... number.....	1 304	5	121	327	345	357	149
2 or 3..... farms.....	366	2	33	96	101	89	45
..... number.....	840	5	78	222	235	198	102
4 and over..... farms.....	43	—	3	8	10	21	1
..... number.....	193	—	13	34	45	97	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	666	2	65	172	175	164	88
..... number.....	1 187	5	113	287	317	323	142
Crawler tractors..... farms.....	114	—	8	40	27	32	7
..... number.....	117	—	8	40	28	34	7
Grain and bean combines, self-propelled..... farms.....	16	1	4	6	1	2	2
..... number.....	16	1	4	6	1	2	2
Cornpickers, corn heads, and picker-shellers..... farms.....	11	—	2	3	4	2	—
..... number.....	12	—	2	3	5	2	—
Corn heads for combines..... farms.....	8	—	2	2	2	2	—
..... number.....	9	—	2	2	3	2	—
Other cornpickers and picker-shellers..... farms.....	3	—	—	1	2	—	—
..... number.....	3	—	—	1	2	—	—
Mower conditioners..... farms.....	135	1	10	35	31	47	11
..... number.....	149	1	10	40	33	49	16
Pickup balers..... farms.....	257	3	20	65	70	76	23
..... number.....	264	3	20	65	74	77	25
Windrowers, pull and self-propelled..... farms.....	76	1	11	20	18	18	8
..... number.....	82	1	13	21	19	18	10
Field forage harvesters, shear bar..... farms.....	61	—	7	16	18	18	2
..... number.....	68	—	7	18	19	22	2
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	784	5	76	198	197	202	106
..... \$1,000.....	11 489	109	1 072	2 847	2 836	3 078	1 549
Farms by value group:							
\$1 to \$4,999..... farms.....	164	2	14	48	42	36	22
..... \$1,000.....	482	3	40	146	134	93	67
\$5,000 to \$9,999..... farms.....	179	1	22	40	52	42	22
..... \$1,000.....	1 202	6	155	265	346	289	142
\$10,000 to \$19,999..... farms.....	252	—	26	61	54	77	34
..... \$1,000.....	3 447	—	357	824	747	1 038	482
\$20,000 to \$49,999..... farms.....	163	1	11	43	42	38	28
..... \$1,000.....	4 557	25	303	1 175	1 128	1 069	858
\$50,000 to \$99,999..... farms.....	23	1	3	5	6	8	—
..... \$1,000.....	1 401	75	217	(D)	(D)	(D)	—
\$100,000 and over..... farms.....	3	—	—	1	1	1	—
..... \$1,000.....	400	—	—	(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	Forming							
	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>Agricultural Chemicals</b>								
Agricultural chemicals..... forms...	3 081	2 618	35	295	515	673	750	350
\$1,000.....	21 588	20 485	211	2 314	4 841	5 752	5 542	1 826
Commercial fertilizer..... forms...	2 880	2 478	32	275	497	640	707	327
acres on which used.....	224 995	213 055	2 141	24 756	50 110	60 389	57 463	18 196
tons.....	112 556	106 840	1 121	12 081	24 451	29 813	29 753	9 622
\$1,000.....	16 271	15 447	158	1 818	3 587	4 146	4 324	1 415
Lime..... forms...	857	793	20	90	184	227	200	72
acres on which used.....	39 448	38 001	462	4 307	10 073	11 712	8 486	2 961
tons.....	43 266	41 550	611	3 968	12 282	12 476	9 047	3 166
\$1,000.....	640	613	6	59	175	203	133	37
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... forms...	70	58	—	3	9	20	16	10
acres on which used.....	2 839	2 647	—	91	474	907	754	421
\$1,000.....	21	19	—	(2)	2	8	5	3
Insects on other crops..... forms...	1 377	1 236	24	147	263	312	342	148
acres on which used.....	125 541	119 241	1 134	13 667	28 969	32 925	32 843	9 703
\$1,000.....	2 654	2 503	17	223	627	782	631	224
Nematodes in crops..... forms...	27	20	2	3	4	1	7	3
acres on which used.....	1 009	943	140	55	141	28	535	44
\$1,000.....	14	12	2	(2)	2	(2)	6	1
Diseases in crops and orchards..... forms...	446	400	16	67	93	86	94	44
acres on which used.....	38 370	36 417	814	5 103	9 503	9 677	8 335	2 985
\$1,000.....	670	633	13	88	156	196	124	56
Weeds or grass in crops..... forms...	1 104	1 017	24	129	221	286	258	99
acres on which used.....	98 136	93 859	997	9 110	23 300	31 304	22 514	6 634
\$1,000.....	746	710	6	67	186	220	184	47
Weeds or brush in pasture..... forms...	20	16	—	1	4	2	5	4
acres on which used.....	677	664	—	25	27	25	79	508
\$1,000.....	6	6	—	(2)	(2)	(2)	1	4
Weeds on other land..... forms...	37	32	—	2	3	8	18	1
acres on which used.....	852	804	—	14	43	274	451	22
\$1,000.....	8	7	—	(2)	(2)	3	4	(2)
Defoliation, growth of crops, or thinning of fruit..... forms...	330	304	13	40	77	61	82	31
acres on which used.....	30 758	29 322	467	3 168	7 376	8 227	7 186	2 898
\$1,000.....	259	248	4	27	63	72	64	18
Insect control on livestock and poultry..... forms...	236	218	4	28	48	58	66	14
\$1,000.....	88	87	(Z)	2	7	70	7	1
Other chemicals (see text)..... forms...	395	297	6	40	54	71	78	48
\$1,000.....	212	199	6	28	35	52	59	19
<b>Grain Storage Facilities on Farm</b>								
Forms with grain storage facilities:								
None.....	2 026	1 690	19	182	301	434	488	266
Under 1,000 bushels.....	490	450	7	64	99	122	118	40
1,000 to 4,999 bushels.....	157	146	1	21	40	37	30	17
5,000 to 9,999 bushels.....	25	23	—	3	6	6	6	2
10,000 to 24,999 bushels.....	25	25	—	3	7	6	9	—
25,000 to 49,999 bushels.....	3	3	—	—	2	—	1	—
50,000 bushels and over.....	5	5	—	—	3	2	—	—
Not reporting.....	1 674	1 251	12	131	195	319	351	243
<b>Livestock</b>								
Cattle and calves..... forms...	2 148	1 813	14	197	339	490	500	273
number.....	119 015	110 037	1 138	11 402	23 355	31 115	31 339	11 688
Cows and heifers that had calved..... forms...	1 904	1 630	14	179	298	447	437	255
number.....	63 482	59 250	604	6 291	12 758	16 796	16 453	6 348
Beef cows..... forms...	630	448	3	55	68	127	123	72
number.....	7 135	5 187	41	518	826	1 513	1 598	691
Milk cows..... forms...	1 555	1 395	13	142	266	380	377	217
number.....	56 347	54 063	563	5 773	11 932	15 283	14 855	5 657
Heifers and heifer calves that had not calved..... forms...	1 710	1 509	13	158	273	413	426	226
number.....	43 703	40 867	462	4 031	8 405	11 848	11 885	4 236
Beef heifers and heifer calves..... forms...	613	489	3	56	69	141	137	83
number.....	6 665	5 690	28	435	680	1 690	2 089	768
Heifers and heifer calves for milk cow replacement..... forms...	1 291	1 186	11	116	227	322	337	173
number.....	37 038	35 177	434	3 596	7 725	10 158	9 796	3 468
Steers, steer calves, bulls, and bull calves..... forms...	1 408	1 194	10	133	235	326	329	161
number.....	11 830	9 920	72	1 080	2 192	2 471	3 001	1 104
Cattle and calves sold..... forms...	1 963	1 669	13	178	297	445	469	267
number.....	52 475	48 520	366	4 266	9 031	12 532	15 621	6 704
\$1,000.....	8 659	7 861	101	685	1 473	1 841	2 594	1 168
Calves..... forms...	1 572	1 368	12	152	242	374	375	213
number.....	29 181	27 391	167	2 731	4 887	8 201	8 136	3 269
\$1,000.....	1 530	1 407	10	199	217	413	378	191
Cattle..... forms...	1 678	1 433	11	152	266	374	407	223
number.....	23 294	21 129	199	1 535	4 144	4 331	7 485	3 435
\$1,000.....	7 129	6 454	91	485	1 257	1 428	2 216	977
Fattened on grain and concentrates..... forms...	205	157	1	19	20	50	44	23
number.....	1 575	1 309	2	79	182	411	523	112
\$1,000.....	522	435	(Z)	25	63	138	176	34
Hogs and pigs..... forms...	433	333	3	49	76	103	79	23
number.....	4 438	3 404	13	280	453	596	1 607	455
Used or to be used for breeding..... forms...	150	107	2	19	19	36	21	10
number.....	975	649	3	44	65	154	286	97
\$1,000.....	411	316	3	47	73	99	74	20
Other..... forms...	411	316	10	236	388	442	1 321	358
number.....	3 463	2 755	10	236	388	442	1 321	358

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... forms.....	463	2	45	119	121	121	55
..... \$1,000.....	1 103	4	166	447	215	231	41
Commercial fertilizer..... forms.....	402	2	40	106	101	107	46
..... acres on which used.....	11 940	147	1 713	3 280	3 138	2 967	695
..... tons.....	5 717	23	1 002	2 205	1 157	1 177	152
..... \$1,000.....	823	4	130	308	172	178	31
Lime..... forms.....	64	—	5	21	13	20	5
..... acres on which used.....	1 447	—	76	359	318	645	49
..... tons.....	1 716	—	76	488	485	581	86
..... \$1,000.....	27	—	1	8	5	11	2
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops..... forms.....	12	—	—	5	2	3	2
..... acres on which used.....	192	—	—	74	69	11	38
..... \$1,000.....	2	—	—	1	1	(2)	(7)
Insects on other crops..... forms.....	141	1	19	39	41	31	10
..... acres on which used.....	6 300	1	1 192	2 406	1 331	1 089	281
..... \$1,000.....	150	(Z)	24	90	19	13	5
Nematodes in crops..... forms.....	7	—	—	2	2	3	—
..... acres on which used.....	66	—	—	35	24	7	—
..... \$1,000.....	2	—	—	2	(Z)	(Z)	—
Diseases in crops and orchards..... forms.....	46	—	7	10	11	15	3
..... acres on which used.....	1 953	—	374	477	365	672	65
..... \$1,000.....	36	—	5	7	6	17	2
Weeds or grass in crops..... forms.....	87	1	11	23	31	17	4
..... acres on which used.....	4 277	6	669	1 628	888	1 016	70
..... \$1,000.....	36	(Z)	3	21	8	4	(Z)
Weeds or brush in pasture..... forms.....	4	—	—	1	2	1	—
..... acres on which used.....	13	—	—	1	3	9	—
..... \$1,000.....	(Z)	—	—	(Z)	(Z)	(Z)	—
Weeds on other land..... forms.....	5	—	—	2	3	—	—
..... acres on which used.....	48	—	—	37	11	—	—
..... \$1,000.....	(Z)	—	—	(Z)	(Z)	—	—
Defoliation, growth of crops, or thinning of fruit..... forms.....	26	—	5	10	6	4	1
..... acres on which used.....	1 436	—	335	568	87	445	1
..... \$1,000.....	12	—	2	5	1	5	(Z)
Insect control on livestock and poultry..... forms.....	18	—	1	6	4	6	1
..... \$1,000.....	1	—	(Z)	1	(Z)	(Z)	(Z)
Other chemicals (see text)..... forms.....	98	—	10	34	23	25	6
..... \$1,000.....	13	—	1	6	3	3	1
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	336	1	36	66	105	83	45
Under 1,000 bushels.....	40	2	8	7	12	11	—
1,000 to 4,999 bushels.....	11	—	—	3	4	4	—
5,000 to 9,999 bushels.....	2	1	—	—	1	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	423	1	32	128	83	111	68
<b>Livestock</b>							
Cattle and calves..... forms.....	335	4	39	96	86	78	32
..... number.....	8 978	163	766	1 611	2 344	3 506	588
Cows and heifers that had calved..... forms.....	274	4	27	74	75	71	23
..... number.....	4 232	53	364	653	1 244	1 684	234
Beef cows..... forms.....	182	4	19	57	45	44	13
..... number.....	1 948	43	117	510	553	572	153
Milk cows..... forms.....	160	3	20	39	42	42	14
..... number.....	2 284	10	247	143	691	1 112	81
Heifers and heifer calves that had not calved..... forms.....	201	3	23	42	59	58	16
..... number.....	2 836	83	193	388	762	1 228	182
Beef heifers and heifer calves..... forms.....	124	3	16	29	36	33	7
..... number.....	975	51	86	201	315	277	45
Heifers and heifer calves for milk cow replacement..... forms.....	105	2	13	17	28	33	12
..... number.....	1 861	32	107	187	447	951	137
Steers, steer calves, bulls, and bull calves..... forms.....	214	4	25	53	51	58	23
..... number.....	1 910	27	209	570	338	594	172
Cattle and calves sold..... forms.....	294	5	32	72	75	79	29
..... number.....	3 955	34	345	744	973	1 368	513
..... \$1,000.....	798	10	62	171	164	256	136
Calves..... forms.....	204	2	24	49	54	59	16
..... number.....	1 790	10	224	208	525	659	164
..... \$1,000.....	123	2	20	9	27	43	23
Cattle..... forms.....	245	3	24	56	68	68	26
..... number.....	2 165	24	121	514	448	709	349
..... \$1,000.....	674	8	42	162	137	213	113
Fattened on grain and concentrates..... forms.....	48	1	7	10	12	10	8
..... number.....	266	8	35	39	91	56	37
..... \$1,000.....	87	3	6	12	32	20	14
Hogs and pigs..... forms.....	100	—	10	39	24	19	8
..... number.....	1 034	—	139	252	387	141	115
Used or to be used for breeding..... forms.....	43	—	8	10	12	7	6
..... number.....	326	—	58	50	118	32	68
Other..... forms.....	95	—	10	37	22	19	7
..... number.....	708	—	81	202	269	109	47

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

Farms With Sales of \$2,500 and Over	Farming								
	Total farming and other occupations	Total	Age of farm operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
<b>Livestock—Continued</b>									
Hogs and pigs sold	farms..	200	134	1	23	23	42	29	16
	number..	5 963	3 794	5	342	477	609	1 941	420
	\$1,000..	251	168	(Z)	16	27	22	85	18
Feeder pigs	farms..	64	41	—	7	3	14	15	2
	number..	2 555	1 368	—	90	83	276	759	160
	\$1,000..	54	31	—	2	1	6	18	3
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	farms..	164	113	2	21	19	37	23	11
	number..	1 024	719	4	50	61	109	415	80
December 1 and May 31	farms..	117	84	1	14	11	29	20	9
	number..	567	389	1	23	27	59	237	42
June 1 and November 30	farms..	125	84	2	17	16	27	13	9
	number..	457	330	3	27	34	50	178	38
Sheep and lambs of all ages	farms..	182	131	—	15	21	34	30	31
	number..	7 085	6 010	—	609	388	1 476	1 174	2 363
Lambs under 1 year old	farms..	140	97	—	13	16	28	15	25
	number..	2 324	1 960	—	171	56	562	303	868
Ewes 1 year old or older	farms..	161	115	—	13	19	28	27	28
	number..	4 358	3 699	—	369	303	863	782	1 382
Rams and wethers 1 year old or									
older	farms..	124	86	—	8	9	21	23	25
	number..	403	351	—	69	29	51	89	113
Sheep and lambs sold	farms..	132	92	—	6	15	20	26	25
	number..	4 921	4 082	—	402	242	840	675	1 923
Sheep and lambs shorn	farms..	108	81	—	5	12	17	21	26
	number..	5 143	4 325	—	511	321	960	897	1 636
	pounds of wool..	36 882	31 017	—	5 135	2 307	5 831	6 003	11 741
Horses and ponies	farms..	504	357	4	49	73	105	85	41
	number..	2 276	1 540	16	147	246	428	505	198
Sold	farms..	85	58	1	7	11	20	12	7
	number..	271	178	6	29	20	67	44	12
	\$1,000..	263	182	9	9	4	25	125	11
Horses	farms..	435	296	4	46	57	89	68	32
	number..	1 885	1 197	16	130	187	324	383	157
Sold	farms..	72	47	1	6	9	17	11	3
	number..	242	155	6	28	16	63	37	5
	\$1,000..	261	180	9	9	4	24	124	10
Any goats	farms..	15	13	—	2	5	4	2	—
	number..	60	57	—	4	13	20	20	—
Sold	farms..	4	4	—	—	2	1	1	—
	number..	10	10	—	—	4	4	2	—
	\$1,000..	(Z)	(Z)	—	—	(Z)	(Z)	(Z)	—
<b>Poultry</b>									
Chickens 3 months old or older	farms..	478	392	4	44	65	116	118	45
	number..	8 409 051	8 231 465	54 062	460 882	1 202 641	5 324 166	934 676	255 038
Sold	farms..	323	287	2	23	51	91	92	28
	number..	7 298 552	6 814 733	52 700	423 115	1 201 706	3 248 383	1 640 458	248 371
Hens and pullets of laying age	farms..	426	347	4	41	59	103	100	40
	number..	6 128 496	6 026 226	53 062	424 218	894 608	3 826 973	650 932	176 433
Kept for table or market egg									
production	farms..	397	318	4	40	55	91	90	38
	number..	5 782 226	5 679 986	(D)	(D)	850 702	3 673 437	535 038	156 881
Kept for hatching egg									
production	farms..	39	38	1	2	4	15	12	4
	number..	346 270	346 240	(D)	(D)	43 906	153 536	115 894	19 552
Pullets 3 months old or older not of									
laying age	farms..	71	64	—	6	12	23	16	7
	number..	2 237 825	2 162 925	—	35 943	303 623	1 479 063	267 571	76 725
Roosters and male chickens	farms..	125	99	1	14	11	32	34	7
	number..	42 730	42 314	1 000	721	4 410	18 130	16 173	1 880
Pullet chicks and pullets under 3									
months old	farms..	53	44	1	2	10	14	17	—
	number..	925 220	813 720	(D)	(D)	160 700	322 370	306 250	—
Broilers and other meat-type									
chickens sold	farms..	372	317	1	48	78	92	74	24
	number..	49 734 679	44 371 577	(D)	7 079 962	12 262 740	12 645 414	9 581 631	(D)
Turkeys	farms..	16	7	—	—	—	2	3	2
	number..	347	186	—	—	—	11	26	149
Sold	farms..	7	6	—	—	—	1	—	4
	number..	1 391	1 316	—	—	100	1	—	1 215
Heavy breeds for slaughter	farms..	11	4	—	—	—	1	1	2
	number..	285	155	—	—	—	3	15	137
Sold	farms..	6	5	—	—	—	—	—	4
	number..	1 390	1 315	—	—	100	—	—	1 215
Light breeds for slaughter	farms..	2	2	—	—	—	1	1	—
	number..	4	4	—	—	—	2	2	—
Sold	farms..	1	1	—	—	—	1	—	—
	number..	1	1	—	—	—	1	—	—
Turkey hens kept for breeding	farms..	9	4	—	—	—	1	2	1
	number..	58	27	—	—	—	6	9	12
Sold	farms..	—	—	—	—	—	—	—	—
	number..	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>									
Field corn for all purposes	farms..	774	708	8	73	174	199	184	70
	acres..	38 481	36 843	309	4 058	9 582	11 634	9 044	2 216
Commercial fertilizer used	farms..	630	585	6	52	158	166	151	52
	acres..	34 025	32 814	249	3 499	8 979	10 478	8 116	1 493
Field corn for grain or seed	farms..	79	67	1	3	17	26	17	3
	acres..	4 344	4 208	52	225	1 393	1 864	627	47
	bushels..	297 075	289 875	4 352	19 532	82 957	138 877	43 077	1 080
Irrigated	farms..	2	2	—	—	—	—	2	—
	acres..	38	38	—	—	—	—	38	—



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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>Livestock—Continued</b>							
Hogs and pigs sold							
forms	66	1	10	14	16	17	8
number	2 169	8	444	357	618	169	573
\$1,000	83	(Z)	11	19	30	7	16
Feeder pigs							
forms	23	1	4	4	8	3	3
number	1 187	7	322	66	301	70	421
\$1,000	23	(Z)	7	2	7	2	7
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30		1	9	14	12	8	7
number	305	1	58	60	101	23	62
December 1 and May 31							
forms	33	—	4	9	8	8	4
number	178	—	25	31	70	17	35
June 1 and November 30							
forms	41	1	9	11	10	5	5
number	127	1	33	29	31	6	27
Sheep and lambs of all ages							
forms	51	—	8	16	16	9	2
number	1 075	—	107	443	176	300	49
Lambs under 1 year old							
forms	43	—	6	13	14	9	1
number	364	—	22	142	64	127	9
Ewes 1 year old or older							
forms	46	—	7	16	12	9	2
number	659	—	78	279	104	160	38
Rams and wethers 1 year old or							
older							
forms	38	—	7	15	6	9	1
number	52	—	7	22	8	13	2
Sheep and lambs sold							
forms	40	—	3	15	8	10	4
number	839	—	140	288	91	185	135
Sheep and lambs shorn							
forms	27	—	3	6	7	9	2
number	818	—	80	368	95	235	40
pounds of wool	5 865	—	894	2 491	677	1 538	265
Horses and ponies							
forms	147	—	18	46	34	36	13
number	736	—	47	147	202	290	50
Sold							
forms	27	—	3	4	13	6	1
number	93	—	7	18	41	18	9
\$1,000	81	—	6	32	18	18	6
Horses							
forms	139	—	17	44	31	34	13
number	688	—	43	140	174	281	50
Sold							
forms	25	—	3	4	11	6	1
number	87	—	7	18	35	18	9
\$1,000	81	—	6	32	18	18	6
Any goats							
forms	2	—	2	—	—	—	—
number	3	—	3	—	—	—	—
Sold							
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
<b>Poultry</b>							
Chickens 3 months old or older							
forms	86	1	11	37	18	14	5
number	177 586	19	185	67 056	52 967	57 226	133
Sold							
forms	36	—	1	12	13	8	2
number	483 819	—	16	132 489	170 430	162 484	18 400
Hens and pullets of laying age							
forms	79	1	11	35	15	12	5
number	102 270	15	167	50 951	11 282	39 726	129
Kept for table or market egg							
production							
forms	79	1	11	35	15	12	5
number	102 240	15	167	50 921	11 282	39 726	129
Kept for hatching egg							
production							
forms	1	—	—	1	—	—	—
number	30	—	—	30	—	—	—
Pullets 3 months old or older not of							
laying age							
forms	7	—	—	2	3	2	—
number	74 900	—	—	(D)	41 400	(D)	—
Roosters and male chickens							
forms	26	1	5	14	5	—	1
number	416	4	18	105	285	—	4
Pullet chicks and pullets under 3							
months old							
forms	9	—	—	4	2	1	2
number	111 500	—	—	14 100	(D)	(D)	18 400
Broilers and other meat-type							
chickens sold							
forms	55	—	12	19	16	7	1
number	5 363 102	—	1 226 913	1 936 659	1 601 430	(D)	(D)
Turkeys							
forms	9	—	5	2	2	—	—
number	161	—	24	22	115	—	—
Sold							
forms	1	—	—	—	1	—	—
number	75	—	—	—	75	—	—
Heavy breeds for slaughter							
forms	7	—	4	1	2	—	—
number	130	—	13	2	115	—	—
Sold							
forms	1	—	—	—	1	—	—
number	75	—	—	—	75	—	—
Light breeds for slaughter							
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding							
forms	5	—	4	1	—	—	—
number	31	—	11	20	—	—	—
Sold							
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes							
forms	66	—	10	16	16	20	4
acres	1 638	—	77	178	439	717	227
Commercial fertilizer used							
forms	45	—	6	11	12	14	2
acres	1 211	—	58	107	387	609	50
Field corn for grain or seed							
forms	12	—	3	3	3	2	1
acres	136	—	16	15	66	36	3
bushels	7 200	—	885	960	2 250	2 955	150
Irrigated							
forms	—	—	—	—	—	—	—
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	forms..... 50	35	-	6	5	12	8	4
	acres..... 1 521	928	-	94	48	329	202	255
Commercial fertilizer used	forms..... 27	18	-	6	2	5	5	-
	acres..... 501	285	-	63	22	38	162	-
Sorghums for grain or seed	forms..... 2	2	-	-	1	-	1	-
	acres..... 45	45	-	-	20	-	25	-
Irrigated	bushels..... 1 000	1 000	-	-	600	-	400	-
	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Soybeans for beans	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
	bushels..... -	-	-	-	-	-	-	-
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Peanuts for nuts	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
	pounds..... -	-	-	-	-	-	-	-
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Wheat	forms..... 48	45	-	3	14	10	8	10
	acres..... 1 595	1 554	-	64	245	739	333	173
	bushels..... 63 154	61 924	-	2 524	10 337	30 560	12 973	5 530
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... 29	27	-	1	11	7	5	3
	acres..... 1 058	1 054	-	4	230	657	147	16
Cotton	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
	bales..... -	-	-	-	-	-	-	-
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Tobacco	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
	pounds..... -	-	-	-	-	-	-	-
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Irish potatoes	forms..... 1 386	1 249	21	157	245	307	362	157
	acres..... 117 184	111 845	1 223	13 681	25 561	30 140	31 030	10 210
	hundredweight..... 29 179 134	27 917 526	320 411	3 325 228	6 386 330	7 621 456	7 710 499	2 553 602
Irrigated	forms..... 38	30	-	-	10	7	8	5
	acres..... 3 444	3 406	-	-	567	1 615	860	364
Commercial fertilizer used	forms..... 1 343	1 219	21	156	242	304	349	147
	acres..... 116 986	111 656	1 223	13 681	25 556	30 038	30 988	10 172
Hay	forms..... 2 381	1 944	15	193	344	511	541	340
	acres..... 174 436	149 955	1 869	16 265	30 007	38 650	42 322	20 842
	tans..... 294 577	258 053	3 349	28 090	53 622	66 367	71 609	35 016
Commercial fertilizer used	forms..... 584	533	5	53	111	147	154	63
	acres..... 34 552	32 670	444	3 949	7 824	8 452	8 697	3 304
Alfalfa and alfalfa mixtures for hay or dehydrating	forms..... 370	317	4	24	67	75	95	52
	acres..... 13 625	11 736	49	919	2 574	2 192	3 898	2 104
	tans, dry..... 30 268	26 933	112	2 614	5 453	5 084	9 167	4 503
Irrigated	forms..... 2	1	-	-	1	-	-	-
	acres..... 44	40	-	-	40	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	forms..... 2 006	1 653	14	163	290	445	455	286
	acres..... 130 657	112 341	1 231	12 657	21 707	29 214	30 980	16 552
	tans, dry..... 219 909	192 533	2 030	21 887	40 213	50 808	50 240	27 355
Irrigated	forms..... 4	3	-	2	-	-	1	-
	acres..... 42	17	-	2	-	-	15	-
Field seeds	forms..... 8	7	-	2	1	2	1	1
	acres..... 71	68	-	40	6	13	5	4
Irrigated	forms..... -	-	-	-	-	-	-	-
	acres..... -	-	-	-	-	-	-	-
Commercial fertilizer used	forms..... 3	3	-	2	-	1	-	-
	acres..... 43	43	-	40	-	3	-	-
Vegetables	forms..... 349	272	3	26	60	70	72	41
	acres..... 6 801	5 904	96	441	1 685	1 904	1 347	431
Irrigated	forms..... 49	33	-	3	9	7	11	3
	acres..... 744	561	-	24	167	146	210	14
Commercial fertilizer used	forms..... 249	191	1	21	35	48	55	31
	acres..... 4 875	4 231	50	269	1 029	1 630	979	274
Berries	forms..... 255	129	-	8	12	20	46	43
	acres..... 8 049	4 557	-	130	209	644	1 293	2 281
Irrigated	forms..... 23	13	-	4	3	-	5	1
	acres..... 103	85	-	13	9	-	63	(2)
Commercial fertilizer used	forms..... 36	20	-	3	4	-	9	4
	acres..... 673	527	-	3	10	-	299	216
Land in orchards	forms..... 151	101	1	10	17	23	28	22
	acres..... 4 542	3 661	75	197	625	1 385	731	648
Irrigated	forms..... 4	3	-	-	1	1	1	-
	acres..... 86	71	-	-	30	40	1	-
Commercial fertilizer used	forms..... 113	79	1	10	14	17	23	14
	acres..... 4 185	3 404	75	196	521	1 341	667	605

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	15	1	-	10	2	1	1
acres	593	130	-	231	102	80	50
Commercial fertilizer used	9	-	-	9	-	-	-
acres	216	-	-	216	-	-	-
Sorghums for grain or seed	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat	3	-	-	-	-	1	2
acres	41	-	-	-	-	37	4
bushels	1 230	-	-	-	-	1 110	120
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	2	-	-	-	-	-	2
acres	4	-	-	-	-	-	4
Cotton	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes	137	1	20	54	26	28	8
acres	5 339	(Z)	1 063	2 363	991	807	115
hundredweight	1 261 608	50	241 266	581 995	215 321	198 458	24 518
Irrigated	8	1	-	-	2	3	2
acres	39	(Z)	19	2	36	3	(Z)
Commercial fertilizer used	124	1	45	26	26	26	7
acres	5 329	(Z)	1 063	2 354	991	807	115
Hoy	437	3	41	100	119	121	53
acres	24 481	186	2 088	6 189	5 970	6 848	3 200
tons	36 524	337	3 196	9 868	8 723	10 728	3 672
Commercial fertilizer used	51	-	5	9	19	15	3
acres	1 882	-	201	189	842	590	60
Alfalfa and alfalfa mixtures for hoy or dehydrating	53	-	2	10	17	18	6
acres	1 889	-	110	370	694	629	86
tons, dry	3 335	-	241	631	1 104	1 196	163
Irrigated	1	-	-	1	-	-	-
acres	4	-	-	4	-	-	-
Clover, timothy, and mixtures of clover and grasses for hoy	353	2	34	80	94	100	43
acres	18 316	180	1 677	4 445	4 215	5 073	2 726
tons, dry	27 376	325	2 567	7 325	6 308	7 689	3 162
Irrigated	1	-	-	-	-	-	1
acres	25	-	-	-	-	-	25
Field seeds	1	-	-	-	-	-	1
acres	3	-	-	-	-	-	3
Irrigated	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables	77	1	6	22	25	18	5
acres	897	7	22	316	394	137	22
Irrigated	16	1	-	5	6	3	1
acres	182	7	-	56	84	35	1
Commercial fertilizer used	58	1	3	18	19	16	1
acres	644	7	18	108	375	133	4
Berries	126	-	6	26	32	27	35
acres	3 492	-	96	819	557	949	1 072
Irrigated	10	-	-	3	5	1	1
acres	18	-	-	9	8	(7)	1
Commercial fertilizer used	16	-	-	5	4	3	4
acres	146	-	-	21	29	33	64
Land in orchards	50	-	5	3	20	15	7
acres	882	-	30	24	255	341	232
Irrigated	1	-	-	-	-	-	1
acres	15	-	-	-	-	-	15
Commercial fertilizer used	34	-	2	1	14	10	7
acres	781	-	22	10	220	295	233

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 .....	4 553	211	382	195	313	522
number .....						
percent .....	100.0	4.6	8.4	4.3	6.9	11.5
Land in farms .....	1 285 128	690	10 726	11 158	25 665	59 498
acres .....						
Average size of farm .....	282	3	28	57	82	114
acres .....						
Value of land and buildings .....	427 142	8 938	19 634	9 217	15 498	29 235
\$1,000 .....						
Average per farm .....	93 816	42 358	51 398	47 268	49 514	56 005
dollars .....						
Average per acre .....	332	12 953	1 831	826	604	491
dollars .....						
<b>Farms by value of form:</b>						
\$1 to \$9,999 .....	114	45	30	10	11	10
\$10,000 to \$19,999 .....	315	22	53	44	54	53
\$20,000 to \$39,999 .....	907	58	95	62	95	177
\$40,000 to \$69,999 .....	1 224	48	101	39	71	173
\$70,000 to \$99,999 .....	674	21	51	16	51	54
\$100,000 to \$149,999 .....	602	7	36	13	22	31
\$150,000 to \$199,999 .....	318	6	13	9	3	11
\$200,000 to \$499,999 .....	341	4	3	2	6	11
\$500,000 and over .....	58	-	-	-	-	2
<b>Owned and rented land by farm operator:</b>						
Land owned .....	4 399	194	345	177	291	510
farms .....						
acres .....	1 155 856	813	9 728	10 098	23 076	55 041
Land rented or leased from .....						
others .....	1 586	18	82	39	72	121
farms .....						
acres .....	153 729	49	1 638	1 653	3 349	6 272
Land rented or leased to .....						
others .....	274	6	25	20	25	36
farms .....						
acres .....	24 457	172	640	593	760	1 815
<b>Land in Farms According to Use</b>						
Total cropland .....	4 212	101	269	169	294	499
farms .....						
acres .....	570 731	240	5 426	5 943	14 061	32 300
Harvested cropland .....	4 000	99	215	138	262	467
farms .....						
acres .....	416 790	224	3 620	3 903	9 133	22 236
Forms by acres harvested:						
1 to 49 acres .....	1 440	99	215	113	196	265
50 to 99 acres .....	1 117	-	-	25	66	162
100 to 199 acres .....	951	-	-	-	-	40
200 to 499 acres .....	435	-	-	-	-	-
500 to 999 acres .....	43	-	-	-	-	-
1,000 acres and over .....	14	-	-	-	-	-
1,000 to 1,999 acres .....	11	-	-	-	-	-
2,000 acres and over .....	3	-	-	-	-	-
Cropland:						
Pasture or grazing only .....	1 897	1	58	71	125	212
farms .....						
acres .....	76 884	6	834	1 416	2 389	5 489
Cover crops, legumes, and soil .....						
improvement grasses not .....						
harvested or pastured .....	605	-	11	12	33	73
farms .....						
acres .....	26 411	-	163	107	655	1 320
On which all crops failed .....	180	-	4	4	12	9
farms .....						
acres .....	4 617	-	21	28	260	28
In cultivated summer .....						
follow .....	260	2	8	2	8	39
farms .....						
acres .....	7 613	3	77	25	132	453
Idle .....	766	3	49	28	61	106
farms .....						
acres .....	38 416	7	711	464	1 492	2 774
Total woodland .....	3 436	6	124	129	211	407
farms .....						
acres .....	576 161	21	1 926	3 666	8 168	21 083
Woodland pastured .....	1 025	4	36	38	48	108
farms .....						
acres .....	83 101	14	450	741	1 226	3 259
Woodland not pastured .....	2 940	2	99	109	179	340
farms .....						
acres .....	493 060	7	1 476	2 925	6 942	17 824
Pastureland and rangeland, other than .....						
cropland and woodland .....						
pasture .....	864	1	31	29	48	65
farms .....						
acres .....	52 622	6	424	286	964	1 577
Improved pastureland and .....						
rangeland .....	419	-	5	10	22	23
farms .....						
acres .....	17 617	-	59	73	262	525
Unimproved pastureland and .....						
rangeland .....	537	1	28	21	28	45
farms .....						
acres .....	35 005	6	365	213	702	1 052
Other land (see text) .....	2 958	151	255	109	198	305
farms .....						
acres .....	85 614	423	2 950	1 263	2 472	4 538
Total pastureland .....	2 715	6	109	106	167	300
farms .....						
acres .....	212 607	26	1 708	2 443	4 579	10 325
Irrigated land .....	132	19	17	5	10	14
farms .....						
acres .....	5 711	34	89	32	125	218
Irrigated cropland harvested .....	131	19	16	5	10	14
farms .....						
acres .....	5 701	34	81	32	125	218
Artificial drainage .....	521	2	12	5	22	24
farms .....						
acres drained .....	22 852	7	107	55	352	607
Artificial ponds, pits, reservoirs, and .....						
earthen tanks .....	981	10	52	27	53	73
farms .....						
number .....	1 768	11	66	48	87	120
acres .....	1 257	4	26	16	34	51
<b>Race and Tenure of Farm Operator</b>						
All farm operators .....	4 553	211	382	195	313	522
Full owners .....	2 967	193	300	156	241	401
Part owners .....	1 432	1	45	21	50	109
Tenants .....	154	17	37	18	22	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 ..	451	426	342	1 089	468	126	28
----- percent ..	9.9	9.4	7.5	23.9	10.3	2.8	0.6
Land in farms ----- acres ..	71 073	84 191	81 378	381 571	303 611	159 807	95 760
Average size of farm ----- acres ..	158	198	238	350	649	1 268	3 420
Value of land and buildings ----- \$1,000 ..	27 107	29 162	31 368	118 380	71 005	46 531	21 068
Average per farm ----- dollars ..	60 104	68 455	91 721	108 705	151 720	369 292	752 411
Average per acre ----- dollars ..	381	346	385	310	234	291	220
<b>Farms by value of farm:</b>							
\$1 to \$9,999 -----	7	-	1	-	-	-	-
\$10,000 to \$19,999 -----	46	14	14	15	-	-	-
\$20,000 to \$39,999 -----	115	102	63	120	16	4	-
\$40,000 to \$69,999 -----	143	163	125	291	60	6	4
\$70,000 to \$99,999 -----	69	73	52	200	77	9	1
\$100,000 to \$149,999 -----	45	45	44	232	110	17	-
\$150,000 to \$199,999 -----	14	16	19	119	95	12	1
\$200,000 to \$499,999 -----	12	12	23	104	100	55	9
\$500,000 and over -----	-	1	1	8	10	23	13
<b>Owned and rented land by farm operator:</b>							
Land owned ----- farms ..	438	414	337	1 077	462	126	28
----- acres ..	63 503	72 162	72 452	335 526	279 818	144 873	88 766
Land rented or leased from others ----- farms ..	139	167	126	517	239	53	13
----- acres ..	8 431	12 451	9 530	48 574	37 882	16 346	7 554
Land rented or leased to others ----- farms ..	26	14	14	60	31	14	3
----- acres ..	861	422	604	2 529	14 089	1 412	560
<b>Land in Farms According to Use</b>							
Total cropland ----- farms ..	437	416	338	1 077	465	121	26
----- acres ..	36 120	43 622	39 519	172 175	119 891	61 472	39 962
Harvested cropland ----- farms ..	414	408	330	1 061	461	119	26
----- acres ..	25 183	30 828	28 859	128 768	87 600	46 209	30 227
<b>Farms by acres harvested:</b>							
1 to 49 acres -----	160	108	82	141	52	8	1
50 to 99 acres -----	188	182	120	295	68	8	3
100 to 199 acres -----	66	110	111	470	138	15	1
200 to 499 acres -----	-	8	17	155	193	54	8
500 to 999 acres -----	-	-	-	-	10	29	4
1,000 acres and over -----	-	-	-	-	-	5	9
1,000 to 1,999 acres -----	-	-	-	-	-	-	6
2,000 acres and over -----	-	-	-	-	-	-	3
<b>Cropland:</b>							
Pasture or grazing only ----- farms ..	196	205	170	591	222	41	5
----- acres ..	6 124	6 836	6 046	27 459	16 558	3 122	605
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms ..	65	72	52	169	87	26	5
----- acres ..	1 588	2 479	1 599	6 810	5 748	5 270	672
On which all crops failed ----- farms ..	13	20	17	51	34	13	3
----- acres ..	118	314	148	714	1 990	846	150
In cultivated summer follow ----- farms ..	27	26	30	65	38	14	1
----- acres ..	451	443	821	1 879	1 595	1 622	112
Idle ----- farms ..	86	63	55	172	102	30	11
----- acres ..	2 656	2 722	2 046	6 545	6 400	4 403	8 196
Total woodland ----- farms ..	366	355	296	978	430	112	22
----- acres ..	26 441	32 255	34 355	171 775	154 202	76 619	45 650
Woodland pastured ----- farms ..	113	113	88	321	126	30	-
----- acres ..	4 415	5 691	6 204	30 451	19 355	11 295	-
Woodland not pastured ----- farms ..	309	291	252	854	385	98	22
----- acres ..	22 026	26 564	28 151	141 324	134 847	65 324	45 650
<b>Pastureland and rangeland, other than cropland and woodland</b>							
pasture ----- farms ..	99	86	68	246	149	33	9
----- acres ..	2 683	3 020	2 859	14 122	14 766	8 234	3 681
Improved pastureland and rangeland ----- farms ..	44	47	39	125	86	16	2
----- acres ..	1 121	1 683	1 200	5 528	5 489	1 455	222
Unimproved pastureland and rangeland ----- farms ..	65	44	37	152	84	25	7
----- acres ..	1 562	1 337	1 659	8 594	9 277	6 779	3 459
Other land (see text) ----- farms ..	292	269	222	721	321	97	18
----- acres ..	5 829	5 294	4 645	23 499	14 752	13 482	6 467
Total pastureland ----- farms ..	296	286	234	796	329	73	13
----- acres ..	13 222	15 547	15 109	72 032	50 679	22 651	4 286
Irrigated land ----- farms ..	16	4	10	17	8	8	4
----- acres ..	332	101	255	1 011	839	1 045	1 630
Irrigated cropland harvested ----- farms ..	16	4	10	17	8	8	4
----- acres ..	332	101	253	1 011	839	1 045	1 630
Artificial drainage ----- farms ..	51	39	45	178	105	33	5
----- acres drained ..	991	1 213	1 270	8 309	6 027	2 766	1 148
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms ..	93	87	97	297	143	40	9
----- number ..	131	131	155	610	271	96	35
----- acres ..	123	61	79	399	248	138	78
<b>Race and Tenure of Farm Operator</b>							
All farm operators -----	451	426	342	1 089	468	126	28
Full owners -----	312	259	216	572	229	73	15
Part owners -----	126	155	121	505	233	53	13
Tenants -----	13	12	5	12	6	-	-

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Race and Tenure of Farm Operator—Continued</b>						
All farm operators—Continued						
White <sup>1</sup> .....	4 397	197	376	195	309	517
Full owners .....	2 869	180	294	156	237	397
Part owners .....	1 380	1	45	21	50	108
Tenants .....	148	16	37	18	22	12
Black and other races <sup>1</sup> .....	8	—	—	—	1	1
Full owners .....	6	—	—	—	1	1
Part owners .....	2	—	—	—	—	—
Tenants .....	—	—	—	—	—	—
<b>Farms by Type of Organization</b>						
Individual or family .....	4 144	191	367	193	303	497
farms .....	1 040	635	10 392	11 028	24 880	56 575
acres .....	261	6	9	2	7	21
Partnership .....	114 528	15	209	130	565	2 430
farms .....	146	14	6	—	3	3
acres .....	129 211	40	125	—	220	373
Other .....	2	—	—	—	—	1
farms .....	593	—	—	—	—	120
acres .....						
<b>Farm Credit</b>						
Total operator farm debt .....	2 170	84	173	87	134	233
farms .....	101 862	2 449	6 153	2 141	3 379	5 052
\$1,000 .....	1 699	67	134	70	104	165
Debts secured by real estate .....	66 352	1 822	4 851	1 687	2 483	3 338
farms .....	1 347	34	92	40	70	150
\$1,000 .....	35 510	627	1 302	455	896	1 714
farms .....						
\$1,000 .....						
<b>Farm Operator Characteristics<sup>1</sup></b>						
Farm operators by age group:						
Under 25 years .....	44	3	6	2	3	7
25 to 34 years .....	480	27	54	29	33	58
35 to 44 years .....	857	34	73	39	60	106
45 to 54 years .....	1 131	51	96	40	81	123
55 to 64 years .....	1 212	49	97	49	83	134
65 years and over .....	681	33	50	36	50	90
Average age .....	51.3	50.8	49.8	50.8	51.2	51.2
Farm operators by place of residence:						
On farm operated .....	3 387	115	256	131	227	410
On another farm .....	65	1	4	4	11	9
In a rural area, not on a farm .....	113	2	15	14	9	16
In a city, town, or urban area .....	149	9	17	13	13	17
Farm operators by principal occupation:						
Farming .....	3 593	155	278	143	220	368
Other .....	812	42	98	52	90	150
Farm operators reporting off-farm income—						
Greater than value of farm products sold .....	573	27	59	45	74	69
Less than value of farm products sold .....	2 175	71	168	82	131	272
Not reporting or none .....	1 657	99	149	68	105	177
Farm operators reporting days of work off farm .....						
1 to 49 days .....	317	8	32	14	20	44
50 to 99 days .....	141	4	13	12	11	21
100 to 149 days .....	131	5	13	6	10	20
150 to 199 days .....	136	7	10	7	13	19
200 days and over .....	666	29	77	43	67	111
Persons in household (other than farm operator) working off farm:						
Farms reporting .....	705	32	68	32	57	82
Number of persons .....	819	37	78	33	65	95
By number of days worked:						
1 to 49 days .....	159	9	9	8	9	9
50 to 99 days .....	104	7	11	3	7	14
100 to 149 days .....	101	2	14	5	3	11
150 to 199 days .....	122	6	10	3	8	13
200 days and over .....	333	13	34	14	38	48
<b>Farms by Size</b>						
1 to 9 acres .....	211	211	—	—	—	—
10 to 49 acres .....	382	—	382	—	—	—
50 to 69 acres .....	195	—	—	195	—	—
70 to 99 acres .....	313	—	—	—	313	—
100 to 139 acres .....	522	—	—	—	—	522
140 to 179 acres .....	451	—	—	—	—	—
180 to 219 acres .....	426	—	—	—	—	—
220 to 259 acres .....	342	—	—	—	—	—
260 to 499 acres .....	1 089	—	—	—	—	—
500 to 999 acres .....	468	—	—	—	—	—
1,000 to 1,999 acres .....	126	—	—	—	—	—
2,000 acres and over .....	28	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>						
Cash grain farms (011) .....	50	—	7	1	1	6
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> .....	442	417	335	1 065	428	101	15
Full owners .....	307	252	213	560	209	57	7
Part owners .....	124	153	117	494	215	44	8
Tenants .....	11	12	5	11	4	-	-
Black and other races <sup>1</sup> .....	-	5	-	1	-	-	-
Full owners .....	-	4	-	-	-	-	-
Part owners .....	-	1	-	1	-	-	-
Tenants .....	-	-	-	-	-	-	-

Farms by Type of Organization

Individual or family .....	428	408	313	983	369	81	11
acres .....	67 453	80 714	74 363	343 654	239 127	101 424	30 551
Partnership .....	14	14	22	83	59	20	4
acres .....	2 253	2 689	5 338	28 982	37 081	25 152	9 684
Corporation, including family owned .....	9	4	7	22	40	25	13
acres .....	1 367	788	1 677	8 462	27 403	33 231	55 525
Other .....	-	-	-	1	-	-	-
acres .....	-	-	-	473	-	-	-

Farm Credit

Total operator farm debt .....	193	205	174	568	234	74	11
\$1,000 .....	4 714	5 361	9 917	26 199	17 036	15 203	4 257
Debits secured by real estate .....	152	148	132	467	190	62	8
\$1,000 .....	3 094	3 031	8 027	18 281	10 179	7 388	2 170
Debits not secured by real estate .....	116	146	114	359	168	49	9
\$1,000 .....	1 619	2 330	1 889	7 918	6 857	7 815	2 087

Farm Operator Characteristics<sup>1</sup>

Farm operators by age group:							
Under 25 years .....	4	3	2	10	4	-	-
25 to 34 years .....	42	58	28	110	33	8	-
35 to 44 years .....	71	95	68	215	64	29	3
45 to 54 years .....	96	105	81	296	136	21	5
55 to 64 years .....	147	98	99	278	146	27	5
65 years and over .....	82	63	57	157	45	16	2
Average age .....	52.8	49.8	52.4	51.2	52.4	51.6	54.9
Farm operators by place of residence:							
On farm operated .....	336	335	275	873	343	77	9
On another farm .....	7	11	2	8	5	3	-
In a rural area, not on a farm .....	10	13	6	16	11	-	1
In a city, town, or urban area .....	12	8	8	30	15	4	3
Farm operators by principal occupation:							
Farming .....	370	333	289	966	369	90	12
Other .....	72	89	46	100	59	11	3
Farm operators reporting off-form income—							
Greater than value of farm products sold .....	56	67	39	97	34	4	2
Less than value of farm products sold .....	203	195	180	566	244	54	9
Not reporting or none .....	183	160	116	403	150	43	4
Farm operators reporting days of work off farm .....	141	130	99	281	96	22	6
1 to 49 days .....	28	17	32	88	27	5	2
50 to 99 days .....	15	17	11	25	10	2	-
100 to 149 days .....	17	9	8	36	5	1	1
150 to 199 days .....	20	15	9	25	10	1	-
200 days and over .....	61	72	39	107	44	13	3
Persons in household (other than farm operator) working off farm:							
Farms reporting .....	64	63	64	169	63	9	2
Number of persons .....	70	71	82	197	78	11	2
By number of days worked:							
1 to 49 days .....	12	16	23	38	23	3	-
50 to 99 days .....	9	10	10	26	5	2	-
100 to 149 days .....	7	11	11	29	7	1	-
150 to 199 days .....	11	12	10	32	15	2	-
200 days and over .....	31	22	28	72	28	3	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 .....	451	-	-	-	-	-	-
180 to 219 acres .....	-	426	-	-	-	-	-
220 to 259 acres .....	-	-	342	-	-	-	-
260 to 499 acres .....	-	-	-	1 089	-	-	-
500 to 999 acres .....	-	-	-	-	468	-	-
1,000 to 1,999 acres .....	-	-	-	-	-	126	-
2,000 acres and over .....	-	-	-	-	-	-	28

Farms by Standard Industrial Classification (see text)

Cash grain farms (011) .....	8	6	4	9	6	2	-
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.

	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 forms (0133, 0134, 0139) .....	1 539	8	58	52	119	206
Vegetable and melon farms (016) .....	103	4	21	4	13	12
Fruit and tree nut farms (017) .....	298	6	31	17	29	43
Horticultural specialty farms (018) .....	154	75	29	7	11	12
General farms, primarily crop (019) .....	35	1	2	—	4	5
Livestock farms, except dairy, poultry, and animal specialty (021) .....	282	7	22	23	15	43
Dairy farms (024) .....	1 217	4	16	17	30	111
Poultry and egg farms (025) .....	663	103	187	68	72	71
Animal specialty farms (027) .....	35	3	6	3	9	1
General farms, primarily livestock (029) .....	6	—	—	—	—	—
Farms not classified by SIC .....	171	—	3	3	10	12

Value of Products Sold

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of agricultural products sold .....	4 553	211	382	195	313	522
Forms by value of agricultural products sold:	356 990	18 836	28 134	11 570	14 315	23 439
\$500,000 and over .....	38	2	1	1	1	1
\$200,000 to \$499,999 .....	270	23	40	20	12	17
\$100,000 to \$199,999 .....	526	36	78	22	30	26
\$40,000 to \$99,999 .....	1 182	41	60	24	50	85
\$20,000 to \$39,999 .....	857	21	39	34	47	137
\$10,000 to \$19,999 .....	568	18	42	21	51	107
\$5,000 to \$9,999 .....	511	33	39	23	55	70
\$2,500 to \$4,999 .....	513	34	74	46	56	66
Under \$2,500 (see text) .....	88	3	9	4	11	13
Grain sold .....	622	—	19	11	20	50
Forms by value of agricultural products sold:	3 143	—	53	18	25	125
\$1,000 .....	9	—	—	—	—	—
Sales of \$40,000 and over .....	530	—	—	—	—	—
Tobacco sold .....	—	—	—	—	—	—
Forms by value of agricultural products sold:	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—
Cotton and cottonseed sold .....	—	—	—	—	—	—
Forms by value of agricultural products sold:	—	—	—	—	—	—
\$1,000 .....	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold .....	1 017	1	36	38	81	104
Forms by value of agricultural products sold:	4 714	1	52	93	167	328
\$1,000 .....	3	—	—	—	—	—
Sales of \$40,000 and over .....	137	—	—	—	—	—
Other field crops sold .....	1 394	11	67	39	106	179
Forms by value of agricultural products sold:	103 952	35	874	845	2 524	5 867
\$1,000 .....	752	—	3	6	20	51
Sales of \$40,000 and over .....	92 472	—	169	370	1 115	3 342
Vegetables, sweet corn, and melons sold .....	338	8	38	14	35	32
Forms by value of agricultural products sold:	4 582	17	221	62	128	216
\$1,000 .....	17	—	—	—	—	1
Sales of \$40,000 and over .....	2 548	—	—	—	—	(D)
Fruit, nuts, and berries sold .....	401	8	39	18	35	51
Forms by value of agricultural products sold:	10 553	31	326	207	274	799
\$1,000 .....	43	—	1	1	1	3
Sales of \$40,000 and over .....	7 732	—	(D)	(D)	(D)	281
Poultry and poultry products sold .....	773	103	194	71	81	79
Forms by value of agricultural products sold:	158 226	16 559	25 399	9 517	10 130	12 943
\$1,000 .....	583	86	169	54	68	59
Sales of \$40,000 and over .....	156 246	16 223	25 077	9 148	10 059	12 661
Dairy products sold .....	1 337	4	20	22	37	122
Forms by value of agricultural products sold:	54 662	234	212	244	560	2 161
\$1,000 .....	501	1	—	—	4	8
Sales of \$40,000 and over .....	38 457	(D)	—	—	215	399
Cattle and calves sold .....	2 007	12	53	59	84	214
Forms by value of agricultural products sold:	9 428	91	184	388	156	477
\$1,000 .....	21	1	—	4	—	—
Sales of \$40,000 and over .....	2 483	(D)	—	300	—	—
Hogs and pigs sold .....	203	4	14	11	15	25
Forms by value of agricultural products sold:	257	12	12	6	10	43
\$1,000 .....	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—
Sheep, lambs, and wool sold .....	142	1	9	10	9	25
Forms by value of agricultural products sold:	164	(2)	5	14	10	18
\$1,000 .....	—	—	—	—	—	—
Sales of \$40,000 and over .....	—	—	—	—	—	—
Other livestock and livestock products sold .....	123	7	12	4	15	11
Forms by value of agricultural products sold:	412	47	46	28	61	5
\$1,000 .....	2	—	—	—	—	—
Sales of \$40,000 and over .....	(D)	—	—	—	—	—
Nursery and greenhouse products sold .....	192	75	32	9	17	21
Forms by value of agricultural products sold:	4 158	1 807	735	113	203	315
\$1,000 .....	27	14	6	1	1	1
Sales of \$40,000 and over .....	2 635	1 154	513	(D)	(D)	(D)
Forest products sold .....	824	2	17	17	33	68
Forms by value of agricultural products sold:	2 739	2	15	35	69	141
\$1,000 .....	4	—	—	—	—	—
Sales of \$40,000 and over .....	447	—	—	—	—	—



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.

	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) -----	176	176	130	374	169	58	13
Vegetable and melon farms (016) -----	14	8	10	14	3	-	-
Fruit and tree nut farms (017) -----	23	26	18	58	30	9	8
Horticultural specialty farms (018) -----	12	2	-	3	2	1	-
General farms, primarily crop (0191) -----	4	1	4	2	7	5	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	39	30	24	56	20	3	-
Dairy farms (024) -----	106	122	118	477	183	31	2
Poultry and egg farms (025) -----	45	33	23	44	9	7	1
Animal specialty farms (027) -----	4	4	1	2	2	-	-
General farms, primarily livestock (0291) -----	1	-	1	1	3	-	-
Farms not classified by SIC -----	19	18	9	49	34	10	4

Value of Products Sold

	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
Market value of agricultural products sold -----	451	426	342	1 089	468	126	28
\$1,000-----	16 830	17 375	24 895	76 398	47 424	54 047	23 727
Farms by value of agricultural products sold:							
\$500,000 and over -----	-	1	1	6	4	11	9
\$200,000 to \$499,999 -----	8	10	8	31	53	41	7
\$100,000 to \$199,999 -----	26	20	26	127	109	25	1
\$40,000 to \$99,999 -----	108	118	107	420	149	14	6
\$20,000 to \$39,999 -----	98	108	83	227	53	9	1
\$10,000 to \$19,999 -----	82	56	39	109	28	14	1
\$5,000 to \$9,999 -----	58	58	36	90	39	8	2
\$2,500 to \$4,999 -----	60	49	38	64	23	3	-
Under \$2,500 (see text) -----	11	6	4	15	10	1	1
Grain sold ----- farms-----	56	62	48	200	113	38	5
\$1,000-----	193	154	122	715	817	721	201
Sales of \$40,000 and over ----- farms-----	-	-	-	-	3	3	3
\$1,000-----	-	-	-	-	135	235	160
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-----	114	103	83	242	158	51	6
\$1,000-----	341	537	433	1 267	980	447	70
Sales of \$40,000 and over ----- farms-----	-	-	-	1	-	2	-
\$1,000-----	-	-	-	(D)	-	(D)	-
Other field crops sold ----- farms-----	165	145	105	348	165	52	12
\$1,000-----	5 978	6 962	6 628	26 391	20 861	14 988	11 999
Sales of \$40,000 and over ----- farms-----	63	76	72	259	145	47	10
\$1,000-----	4 060	5 347	6 077	24 561	20 544	14 897	11 990
Vegetables, sweet corn, and melons sold ----- farms-----	40	32	23	67	35	13	1
\$1,000-----	530	215	292	566	546	(D)	(D)
Sales of \$40,000 and over ----- farms-----	5	1	1	1	2	5	1
\$1,000-----	333	(D)	(D)	(D)	(D)	495	(D)
Fruit, nuts, and berries sold ----- farms-----	32	34	31	83	41	17	12
\$1,000-----	348	268	547	2 878	1 023	757	3 095
Sales of \$40,000 and over ----- farms-----	2	1	3	17	6	2	6
\$1,000-----	126	(D)	337	2 530	681	(D)	2 982
Poultry and poultry products sold ----- farms-----	62	47	27	71	26	11	1
\$1,000-----	5 371	4 832	11 672	18 940	5 908	(D)	(D)
Sales of \$40,000 and over ----- farms-----	41	27	19	41	12	6	1
\$1,000-----	5 231	4 668	11 581	18 843	5 840	(D)	(D)
Dairy products sold ----- farms-----	126	130	134	503	198	38	3
\$1,000-----	2 612	3 499	4 327	21 877	13 955	4 416	566
Sales of \$40,000 and over ----- farms-----	15	27	37	236	141	29	3
\$1,000-----	787	1 432	2 286	15 757	12 579	4 256	(D)
Cattle and calves sold ----- farms-----	211	177	177	640	269	62	4
\$1,000-----	601	549	692	2 815	2 371	1 041	63
Sales of \$40,000 and over ----- farms-----	1	1	1	4	7	3	-
\$1,000-----	(D)	-	(D)	400	975	620	-
Hogs and pigs sold ----- farms-----	22	28	12	42	25	5	-
\$1,000-----	34	27	13	56	20	23	-
Sales of \$40,000 and over ----- farms-----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Sheep, lambs, and wool sold ----- farms-----	10	16	8	27	17	8	2
\$1,000-----	9	15	6	56	15	9	9
Sales of \$40,000 and over ----- farms-----	-	-	-	-	-	-	-
\$1,000-----	-	-	-	-	-	-	-
Other livestock and livestock products sold ----- farms-----	14	12	3	26	15	4	-
\$1,000-----	19	109	8	64	18	8	-
Sales of \$40,000 and over ----- farms-----	-	2	-	-	-	-	-
\$1,000-----	-	(D)	-	-	-	-	-
Nursery and greenhouse products sold ----- farms-----	15	4	5	8	5	1	-
\$1,000-----	656	37	50	49	187	6	-
Sales of \$40,000 and over ----- farms-----	3	-	-	-	1	-	-
\$1,000-----	553	-	-	-	(D)	-	-
Forest products sold ----- farms-----	72	83	66	267	146	39	14
\$1,000-----	139	172	108	725	724	264	344
Sales of \$40,000 and over ----- farms-----	-	-	-	-	1	-	3
\$1,000-----	-	-	-	-	(D)	-	(D)

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 ..	4 553	211	382	195	313	522
..... \$1,000 ..	289 815	16 437	23 984	9 707	11 575	18 689
Livestock and poultry purchased .. farms ..	1 678	118	225	108	126	160
..... \$1,000 ..	22 535	3 328	3 975	1 662	1 644	1 889
Feed for livestock and poultry .. farms ..	2 752	125	265	126	176	274
..... \$1,000 ..	115 160	8 996	15 697	5 938	6 490	8 549
Commercially mixed formula feeds .. farms ..	2 648	122	261	121	164	265
..... tons ..	729 402	58 047	104 628	38 707	45 096	57 409
..... \$1,000 ..	107 495	8 969	15 643	5 843	6 402	8 385
Feed ingredients .. farms ..	608	4	25	20	30	58
..... tons ..	20 618	31	119	190	127	271
..... \$1,000 ..	2 744	5	18	38	26	43
Whole grains .. farms ..	701	9	32	26	47	72
..... tons ..	50 465	195	223	318	453	827
..... \$1,000 ..	4 196	17	20	35	41	78
Hay, green chop, and silage .. farms ..	390	2	22	14	20	35
..... tons ..	27 949	1 170	455	588	746	1 984
..... \$1,000 ..	725	6	16	21	21	42
Animal health cost for livestock and poultry .. farms ..	1 996	107	204	97	111	181
..... \$1,000 ..	1 450	55	110	54	47	72
Seeds, bulbs, plants, and trees .. farms ..	2 716	72	124	64	167	284
..... \$1,000 ..	10 688	242	185	85	300	822
Commercial fertilizer purchased .. farms ..	2 974	63	144	81	177	311
..... \$1,000 ..	18 780	15	183	158	429	1 052
Commercial fertilizer used .. farms ..	2 708	52	127	72	156	279
..... acres fertilized ..	260 852	136	1 976	1 679	4 754	11 601
..... dry tons ..	129 045	70	1 043	884	2 991	7 050
..... liquid or gas tons ..	997	2	1	54	52	6
Other agricultural chemicals (see text) .. farms ..	2 509	50	108	67	146	256
..... \$1,000 ..	6 538	6	55	48	119	298
Lime .. farms ..	900	15	20	15	43	79
..... tons ..	49 792	27	210	214	996	1 800
..... \$1,000 ..	719	(Z)	3	3	13	27
Gasoline and other petroleum fuel and oil for farm business .. farms ..	4 526	208	377	191	308	518
..... \$1,000 ..	8 923	371	368	185	280	566
Gasoline .. farms ..	4 403	204	370	186	296	499
..... \$1,000 ..	5 463	156	222	108	188	384
Diesel oil .. farms ..	1 776	16	57	32	69	152
..... \$1,000 ..	1 379	6	8	10	17	54
LP gas, butane, and propane .. farms ..	632	28	58	29	27	44
..... \$1,000 ..	481	14	17	9	4	13
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	4 526	208	377	191	308	518
..... \$1,000 ..	1 601	195	121	57	71	114
Hired farm labor .. farms ..	3 006	95	196	104	194	302
..... \$1,000 ..	30 933	796	649	231	520	1 512
Workers by number of days worked:						
150 days or more .. farms ..	1 256	37	46	14	31	73
..... workers ..	4 350	134	96	25	56	179
25 to 149 days .. farms ..	1 414	36	72	35	45	110
..... workers ..	9 774	132	237	130	225	504
Less than 25 days .. farms ..	2 034	48	141	79	149	227
..... workers ..	27 804	339	1 678	804	1 687	3 144
Contract labor .. farms ..	185	6	7	7	12	14
..... \$1,000 ..	1 367	26	9	32	14	18
Machine hire and customwork .. farms ..	1 329	30	92	46	69	125
..... \$1,000 ..	1 795	13	50	44	37	53
All other production expenses .. farms ..	4 537	210	382	192	312	520
..... \$1,000 ..	71 645	2 587	2 703	1 269	1 693	3 860
<b>Farm-Related Income and Expenses</b>						
Farm-related income .. farms ..	1 068	12	49	41	61	78
..... \$1,000 ..	3 570	61	217	102	295	134
\$10,000 and over .. farms ..	84	2	9	6	12	3
..... \$1,000 ..	2 269	(D)	164	85	229	62
Farm-related income from—						
Customwork and other agricultural services .. farms ..	375	7	27	19	29	21
..... \$1,000 ..	1 805	52	134	67	238	89
Recreational services .. farms ..	31	2	--	--	1	2
..... \$1,000 ..	138	(Z)	--	--	6	1
Payments from government farm programs .. farms ..	586	--	11	7	17	43
..... \$1,000 ..	625	--	10	3	8	25
Rent from farmland and payments from lease or sale of allotments .. farms ..	170	2	12	10	17	15
..... \$1,000 ..	230	2	26	16	7	12
Other farm-related income .. farms ..	170	1	5	6	10	10
..... \$1,000 ..	773	8	47	16	36	8
Expenses for farm-related income sources .. farms ..	334	5	22	19	28	20
..... \$1,000 ..	1 729	25	126	47	168	67

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..	451	426	342	1 089	468	126	28
\$1,000 ..	13 037	13 802	20 370	62 749	38 664	38 962	21 840
Livestock and poultry purchased .. farms..	158	147	95	346	148	42	5
\$1,000 ..	1 033	835	763	2 857	1 776	1 947	825
Feed for livestock and poultry .. farms..	272	256	203	696	287	65	7
\$1,000 ..	4 628	4 563	9 982	21 135	9 719	14 915	4 549
Commercially mixed formula feeds .. farms..	255	239	195	676	279	64	7
tons ..	31 148	31 099	30 682	137 215	64 288	104 681	26 403
\$1,000 ..	4 494	4 416	4 447	20 408	9 184	14 755	4 548
Feed ingredients .. farms..	72	68	49	158	92	28	4
tons ..	202	163	16 261	1 860	791	603	1
\$1,000 ..	28	23	2 123	224	127	90	(2)
Whole grains .. farms..	93	85	50	171	94	18	4
tons ..	848	695	41 809	2 863	2 201	34	1
\$1,000 ..	79	86	3 353	296	188	5	(2)
Hay, green chop, and silage .. farms..	28	36	45	122	53	13	
tons ..	769	1 313	2 035	7 669	7 406	3 815	
\$1,000 ..	27	39	60	207	221	65	
Animal health cost for livestock and poultry .. farms..	171	171	152	515	227	54	6
\$1,000 ..	57	87	187	314	258	200	10
Seeds, bulbs, plants, and trees .. farms..	270	266	229	776	357	92	15
\$1,000 ..	647	753	718	2 911	2 119	1 381	526
Commercial fertilizer purchased .. farms..	306	285	247	855	386	98	21
\$1,000 ..	1 077	1 252	1 119	5 125	4 120	2 282	1 967
Commercial fertilizer used .. farms..	270	261	229	793	356	92	21
acres fertilized ..	13 330	16 191	15 491	75 872	60 288	35 658	23 877
dry tons ..	7 285	8 971	7 695	35 517	27 711	16 943	12 884
liquid or gas tons ..	75	72	10	227	85	95	319
Other agricultural chemicals (see text) .. farms..	236	244	211	719	356	91	25
\$1,000 ..	305	356	377	1 755	1 289	976	953
Lime .. farms..	84	84	81	284	146	40	9
tons ..	1 727	3 393	2 901	13 321	11 409	7 961	5 833
\$1,000 ..	27	48	52	196	162	110	78
Gasoline and other petroleum fuel and oil for farm business .. farms..	450	424	341	1 088	467	126	28
\$1,000 ..	548	611	572	2 274	1 520	1 237	391
Gasoline .. farms..	439	411	333	1 057	456	125	27
\$1,000 ..	376	419	371	1 535	962	577	164
Diesel oil .. farms..	156	161	155	570	300	91	17
\$1,000 ..	63	84	110	386	298	230	112
LP gas, butane, and propane .. farms..	53	46	51	176	83	29	8
\$1,000 ..	18	8	18	52	45	267	15
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	450	424	341	1 088	467	126	28
\$1,000 ..	90	100	74	300	216	163	100
Hired farm labor .. farms..	265	264	247	825	384	105	25
\$1,000 ..	1 284	1 253	1 803	7 267	5 706	6 168	3 743
Workers by number of days worked:							
150 days or more .. farms..	65	78	111	438	265	81	17
workers ..	163	120	237	1 032	891	1 042	375
25 to 149 days .. farms..	114	105	129	463	215	73	17
workers ..	782	490	895	2 557	1 775	906	1 141
Less than 25 days .. farms..	189	199	168	523	242	56	13
workers ..	2 216	2 936	2 237	7 180	3 927	1 117	539
Contract labor .. farms..	13	10	22	52	24	9	9
\$1,000 ..	16	32	66	368	118	51	617
Machine hire and customwork .. farms..	140	116	116	367	179	42	7
\$1,000 ..	87	162	92	372	284	161	439
All other production expenses .. farms..	449	425	341	1 084	468	126	28
\$1,000 ..	3 355	3 898	4 690	18 372	11 753	9 644	7 820
<b>Farm-Related Income and Expenses</b>							
Farm-related income .. farms..	91	96	93	329	165	40	13
\$1,000 ..	377	497	110	802	484	141	350
\$10,000 and over .. farms..	7	13	1	12	13	2	4
\$1,000 ..	278	390	12	392	228	(D)	334
Farm-related income from—							
Customwork and other agricultural services .. farms..	31	42	21	107	53	12	6
\$1,000 ..	162	218	25	351	191	56	223
Recreational services .. farms..	1	6	—	7	8	2	2
\$1,000 ..	24	20	—	26	32	28	2
Payments from government farm programs .. farms..	48	51	57	208	116	24	4
\$1,000 ..	30	129	42	209	132	30	7
Rent from farmland and payments from lease or sale of allotments .. farms..	14	4	11	53	20	8	4
\$1,000 ..	12	4	10	48	39	14	40
Other farm-related income .. farms..	18	11	20	48	31	7	3
\$1,000 ..	148	125	34	168	91	13	79
Expenses for farm-related income sources .. farms..	25	39	17	95	53	8	3
\$1,000 ..	207	256	17	392	155	32	237

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..... forms.....	2 488	93	212	125	188	330
..... \$1,000.....	17 309	731	1 748	915	1 540	1 998
Farms by family off-farm income:						
\$1 to \$249..... forms.....	145	4	4	5	7	21
..... \$1,000.....	114	1	5	4	9	12
\$250 to \$499..... forms.....	168	3	8	6	7	24
..... \$1,000.....	896	36	65	40	62	121
\$5,000 to \$9,999..... forms.....	625	30	70	36	51	79
..... \$1,000.....	415	13	46	28	39	63
\$10,000 to \$19,999..... forms.....	70	2	10	5	10	8
..... \$1,000.....	55	4	4	1	3	2
\$20,000 to \$29,999..... forms.....						
..... \$1,000.....						
\$30,000 and over..... forms.....						
..... \$1,000.....						
Family off-farm income from—						
Nonfarm-related business..... forms.....	472	28	60	28	46	52
..... \$1,000.....	3 748	287	414	168	329	344
Wages, salaries, commissions, and tips..... forms.....	1 513	55	140	78	121	214
..... \$1,000.....	9 700	349	1 115	600	878	1 255
Interest, dividends, or royalties..... forms.....	1 155	29	76	44	72	134
..... \$1,000.....	2 021	25	95	53	225	164
Federal Social Security, pensions, etc..... forms.....	447	19	46	27	36	62
..... \$1,000.....	1 317	57	101	78	81	185
Rent of nonfarm property..... forms.....	195	7	14	5	9	20
..... \$1,000.....	523	13	23	17	28	50
<b>Selected Machinery and Equipment</b>						
Automobiles..... forms.....	3 724	165	296	133	233	433
..... number.....	5 051	220	382	163	279	547
2 or 3..... forms.....	1 023	50	80	23	40	100
..... number.....	2 177	101	166	49	83	208
4 and over..... forms.....	46	1	—	1	1	2
..... number.....	219	5	—	5	4	8
Motortrucks, including pickups..... forms.....	4 100	161	307	168	280	447
..... number.....	9 624	235	454	259	458	836
2 or 3..... forms.....	1 645	55	112	62	117	190
..... number.....	3 776	114	234	131	253	423
4 and over..... forms.....	748	3	7	6	13	43
..... number.....	4 141	18	32	28	55	199
Tractors, excluding garden tractors and motor tillers..... forms.....	4 131	127	298	153	282	478
..... number.....	11 201	202	493	252	527	1 000
2 or 3..... forms.....	2 300	58	137	75	179	301
..... number.....	5 626	123	298	165	400	716
4 and over..... forms.....	948	3	10	3	8	32
..... number.....	4 692	13	44	12	32	139
Wheel tractors, excluding garden tractors and motor tillers..... forms.....	4 092	126	296	148	277	473
..... number.....	10 392	198	480	240	498	949
Crawler tractors..... forms.....	758	3	13	11	28	48
..... number.....	809	4	13	12	29	51
Grain and bean combines, self-propelled..... forms.....	221	—	1	3	2	11
..... number.....	236	—	1	3	2	11
Cornpickers, corn heads, and picker-shellers..... forms.....	183	—	2	—	2	6
..... number.....	207	—	2	—	2	6
Corn heads for combines..... forms.....	124	—	—	—	1	4
..... number.....	136	—	—	—	1	4
Other cornpickers and picker-shellers..... forms.....	64	—	2	—	1	2
..... number.....	71	—	2	—	1	2
Mower conditioners..... forms.....	1 044	1	10	17	35	87
..... number.....	1 127	1	10	17	40	93
Pickup balers..... forms.....	1 704	5	39	33	72	147
..... number.....	1 758	5	39	33	74	151
Windrowers, pull and self-propelled..... forms.....	493	2	18	13	28	32
..... number.....	519	2	20	15	30	36
Field forage harvesters, shear bar..... forms.....	727	1	5	5	17	50
..... number.....	856	1	6	5	19	54
<b>Value of Machinery and Equipment</b>						
Estimated market value of machinery and equipment..... forms.....	4 487	205	370	189	308	515
..... \$1,000.....	126 038	3 001	5 187	2 402	4 772	9 311
Farms by value group:						
\$1 to \$4,999..... forms.....	461	59	75	38	46	81
..... \$1,000.....	1 346	157	216	108	138	250
\$5,000 to \$9,999..... forms.....	623	36	93	60	70	79
..... \$1,000.....	4 317	236	650	422	483	556
\$10,000 to \$19,999..... forms.....	1 106	54	110	51	105	161
..... \$1,000.....	15 448	712	1 513	704	1 417	2 275
\$20,000 to \$49,999..... forms.....	1 730	55	89	38	80	179
..... \$1,000.....	52 726	(D)	2 598	(D)	2 263	5 054
\$50,000 to \$99,999..... forms.....	421	—	3	2	6	13
..... \$1,000.....	26 218	—	210	(D)	(D)	(D)
\$100,000 and over..... forms.....	146	1	—	—	1	2
..... \$1,000.....	25 983	(D)	—	—	(D)	(D)

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

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

	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 With Sales of \$2,500 and Over</b>							
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	237	234	202	581	230	45	11
..... \$1,000.....	1 246	1 667	1 246	3 730	1 996	328	163
Farms by family off-farm income:							
\$1 to \$249..... farms.....	14	17	13	37	20	2	1
..... \$1,000.....	10	13	7	32	16	5	5
\$250 to \$499..... farms.....	18	21	14	49	17	1	1
..... \$1,000.....	105	69	83	218	75	17	5
\$500 to \$999..... farms.....	56	51	48	144	53	6	1
..... \$1,000.....	25	52	30	71	34	12	2
\$10,000 to \$19,999..... farms.....	6	4	4	13	7	1	1
..... \$1,000.....	3	7	3	17	8	1	2
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	44	38	23	108	30	12	3
..... \$1,000.....	250	352	247	714	464	57	121
Wages, salaries, commissions, and tips..... farms.....	136	153	127	335	131	17	6
..... \$1,000.....	747	1 029	642	1 997	947	106	35
Interest, dividends, or royalties..... farms.....	101	117	111	305	134	27	5
..... \$1,000.....	105	106	196	613	316	116	6
Federal Social Security, pensions, etc..... farms.....	50	37	42	93	30	5	1
..... \$1,000.....	127	123	120	303	104	40	1
Rent of nonfarm property..... farms.....	18	14	15	50	34	6	3
..... \$1,000.....	16	56	42	103	165	9	2
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	371	353	287	940	396	97	20
..... number.....	453	478	373	1 328	620	161	47
2 or 3..... farms.....	69	100	68	294	156	31	12
..... number.....	141	216	144	639	335	68	27
4 and over..... farms.....	3	3	2	11	13	6	3
..... number.....	13	12	12	54	58	33	15
Motortrucks, including pickups..... farms.....	424	375	316	1 023	450	121	28
..... number.....	801	789	724	2 625	1 540	627	276
2 or 3..... farms.....	177	169	119	450	160	29	5
..... number.....	410	392	272	1 065	395	74	13
4 and over..... farms.....	44	56	64	245	178	71	18
..... number.....	188	247	319	1 232	1 033	532	258
Tractors, excluding garden tractors and motor tillers..... farms.....	418	395	325	1 057	453	120	25
..... number.....	992	994	890	3 241	1 768	610	232
2 or 3..... farms.....	276	243	216	614	166	32	3
..... number.....	666	606	548	1 592	424	81	7
4 and over..... farms.....	55	67	67	345	259	80	19
..... number.....	239	303	300	1 551	1 316	521	222
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	413	391	324	1 052	449	120	23
..... number.....	933	923	831	3 008	1 574	545	213
Crawler tractors..... farms.....	58	65	58	228	175	58	13
..... number.....	59	71	59	233	194	65	19
Grain and bean combines, self-propelled..... farms.....	8	14	24	67	60	26	5
..... number.....	8	14	31	67	61	32	6
Cornpickers, corn heads, and picker-shellers..... farms.....	16	19	20	57	42	15	4
..... number.....	17	22	22	61	50	18	7
Corn heads for combines..... farms.....	11	18	13	39	27	9	2
..... number.....	11	21	14	42	30	10	3
Other cornpickers and picker-shellers..... farms.....	6	1	7	19	17	7	2
..... number.....	6	1	8	19	20	8	4
Mower conditioners..... farms.....	95	109	89	376	179	40	6
..... number.....	101	119	96	394	194	48	14
Pickup balers..... farms.....	169	192	164	578	237	63	5
..... number.....	170	192	171	596	255	66	6
Windrowers, pull and self-propelled..... farms.....	48	54	36	166	72	21	3
..... number.....	50	54	37	171	75	25	4
Field forage harvesters, shear bar..... farms.....	44	56	70	301	143	32	3
..... number.....	48	65	78	359	169	49	3
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	446	420	336	1 081	466	123	28
..... \$1,000.....	8 922	9 108	9 591	36 343	21 794	9 994	5 615
Farms by value group:							
\$1 to \$4,999..... farms.....	46	40	23	39	10	1	3
..... \$1,000.....	139	101	79	115	30	3	10
\$5,000 to \$9,999..... farms.....	64	48	47	89	31	5	1
..... \$1,000.....	457	332	338	598	214	28	5
\$10,000 to \$19,999..... farms.....	137	132	73	202	65	13	3
..... \$1,000.....	1 884	1 816	1 037	2 900	976	185	30
\$20,000 to \$49,999..... farms.....	178	175	150	556	192	33	5
..... \$1,000.....	5 202	5 136	4 399	17 672	6 395	1 135	218
\$50,000 to \$99,999..... farms.....	20	20	38	158	126	31	4
..... \$1,000.....	(0)	1 158	2 250	9 825	8 021	2 004	302
\$100,000 and over..... farms.....	1	5	5	37	42	40	12
..... \$1,000.....	(0)	565	1 488	5 233	6 159	6 640	5 049

<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.....	3 200	77	167	92	197	337
..... \$1,000.....	25 319	21	238	207	549	1 350
Commercial fertilizer..... farms.....	2 983	69	146	82	177	311
..... acres on which used.....	260 852	136	1 975	1 679	4 754	11 601
..... tons.....	130 042	72	1 044	939	3 043	7 056
..... \$1,000.....	18 780	15	183	158	429	1 052
Lime..... farms.....	900	15	20	15	43	79
..... acres on which used.....	46 103	27	196	135	1 003	1 842
..... tons.....	49 792	27	210	214	996	1 800
..... \$1,000.....	719	(Z)	3	3	13	27
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms.....	73	—	2	—	4	2
..... acres on which used.....	2 966	—	4	—	33	214
..... \$1,000.....	22	—	(Z)	—	(Z)	2
Insects on other crops..... farms.....	1 448	23	57	29	87	161
..... acres on which used.....	156 909	54	917	959	3 133	7 246
..... \$1,000.....	3 294	2	18	23	54	142
Nematodes in crops..... farms.....	27	3	4	—	4	2
..... acres on which used.....	1 009	3	80	—	89	1
..... \$1,000.....	14	(Z)	2	—	1	81
Diseases in crops and orchards..... farms.....	472	9	29	9	33	50
..... acres on which used.....	44 823	22	484	210	1 107	1 877
..... \$1,000.....	840	1	12	4	21	52
Weeds or grass in crops..... farms.....	1 161	10	34	17	48	99
..... acres on which used.....	116 675	38	582	438	1 535	4 058
..... \$1,000.....	1 015	1	7	7	10	28
Weeds or brush in pasture..... farms.....	21	—	—	1	2	—
..... acres on which used.....	763	—	—	1	12	—
..... \$1,000.....	8	—	—	(Z)	(Z)	—
Weeds on other land..... farms.....	45	2	1	1	5	1
..... acres on which used.....	1 404	2	7	5	29	4
..... \$1,000.....	11	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	353	4	13	9	21	45
..... acres on which used.....	37 363	12	245	197	756	1 653
..... \$1,000.....	304	(Z)	2	2	5	15
Insect control on livestock and poultry..... farms.....	252	7	12	8	13	21
..... \$1,000.....	95	1	2	2	1	3
Other chemicals (see text)..... farms.....	407	12	30	26	40	62
..... \$1,000.....	217	1	9	7	14	28
<b>Grain Storage Facilities on Farm</b>						
Farms with grain storage facilities:						
None.....	2 108	75	159	77	134	240
Under 1,000 bushels.....	510	22	56	22	31	40
1,000 to 4,999 bushels.....	164	5	21	8	8	13
5,000 to 9,999 bushels.....	28	—	—	—	—	2
10,000 to 24,999 bushels.....	30	—	1	1	—	—
25,000 to 49,999 bushels.....	5	—	—	—	—	1
50,000 bushels and over.....	8	—	1	—	—	—
Not reporting.....	1 700	109	144	87	140	226
<b>Livestock</b>						
Cattle and calves..... farms.....	2 192	11	84	66	112	236
..... number.....	125 582	368	1 212	1 668	2 350	6 612
Cows and heifers that had calved..... farms.....	1 947	10	52	49	86	204
..... number.....	67 327	247	458	543	1 126	3 410
Beef cows..... farms.....	638	3	20	23	52	73
..... number.....	7 346	33	135	175	341	674
Milk cows..... farms.....	1 591	8	37	32	54	154
..... number.....	59 981	214	323	368	785	2 736
Heifers and heifer calves that had not calved..... farms.....	1 749	6	43	41	77	178
..... number.....	45 978	70	327	912	744	2 307
Beef heifers and heifer calves..... farms.....	623	1	19	18	45	70
..... number.....	6 914	12	123	124	246	425
Heifers and heifer calves for milk cow replacement..... farms.....	1 323	5	29	28	47	122
..... number.....	39 064	58	204	788	498	1 882
Steers, steer calves, bulls, and bull calves..... farms.....	1 439	7	62	35	74	141
..... number.....	12 277	51	427	213	480	895
Cattle and calves sold..... farms.....	2 007	12	53	59	84	214
..... number.....	55 419	528	870	1 559	760	2 848
..... \$1,000.....	9 428	91	184	388	156	477
Calves..... farms.....	1 605	7	39	34	55	159
..... number.....	30 367	415	359	526	400	1 652
..... \$1,000.....	1 571	58	27	20	23	102
Cattle..... farms.....	1 719	10	38	51	64	178
..... number.....	25 052	113	511	1 033	360	1 196
..... \$1,000.....	7 856	33	157	368	132	375
Fattened on grain and concentrates..... farms.....	209	2	4	9	18	23
..... number.....	1 695	21	17	33	84	151
..... \$1,000.....	579	4	6	7	32	50
Hogs and pigs..... farms.....	438	6	31	12	41	46
..... number.....	4 469	170	217	171	300	347
Used or to be used for breeding..... farms.....	152	3	9	7	9	18
..... number.....	988	61	77	35	41	93
Other..... farms.....	416	6	30	10	40	44
..... number.....	3 481	109	140	136	259	254

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

Farms With Sales of \$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... forms.....	319	307	269	899	405	105	26
..... \$1,000.....	1 383	1 608	1 496	6 880	5 409	3 258	2 920
Commercial fertilizer..... forms.....	306	285	247	855	386	98	21
..... acres on which used.....	13 330	16 191	15 491	75 872	60 288	35 658	23 877
..... tons.....	7 360	9 042	7 704	35 744	27 796	17 038	13 203
..... \$1,000.....	1 077	1 252	1 119	5 125	4 120	2 282	1 967
Lime..... forms.....	84	84	81	284	146	40	9
..... acres on which used.....	1 975	3 381	2 771	12 353	10 684	7 813	3 923
..... tons.....	1 727	3 393	2 901	13 321	11 409	7 961	5 833
..... \$1,000.....	27	48	52	196	162	110	78
Sprays, dusts, fumigants, etc. to control--							
Insects on hay crops..... forms.....	7	1	2	35	13	6	1
..... acres on which used.....	119	10	50	1 234	623	629	50
..... \$1,000.....	1	(Z)	(Z)	7	5	6	1
Insects on other crops..... forms.....	162	148	115	395	193	59	19
..... acres on which used.....	8 198	9 551	8 925	40 314	31 914	22 366	23 332
..... \$1,000.....	154	172	177	921	601	515	514
Nematodes in crops..... forms.....	2	3	2	5	2	2	2
..... acres on which used.....	24	140	24	158	410	410	410
..... \$1,000.....	(Z)	2	(Z)	2	4	4	4
Diseases in crops and orchards..... forms.....	50	45	44	121	54	20	8
..... acres on which used.....	2 506	2 915	2 854	12 618	9 720	6 411	4 099
..... \$1,000.....	39	50	66	220	201	102	73
Weeds or grass in crops..... forms.....	101	112	105	381	185	54	15
..... acres on which used.....	5 006	6 096	6 345	31 126	27 622	18 582	15 247
..... \$1,000.....	42	44	48	221	218	154	236
Weeds or brush in pasture..... forms.....	2	4	1	7	3	1	1
..... acres on which used.....	12	97	25	498	50	68	68
..... \$1,000.....	(Z)	2	(Z)	5	(Z)	(Z)	(Z)
Weeds on other land..... forms.....	4	3	1	11	9	5	2
..... acres on which used.....	41	23	2	320	533	288	150
..... \$1,000.....	(Z)	(Z)	(Z)	3	5	2	(Z)
Defoliation, growth of crops, or thinning of fruit..... forms.....	45	28	27	84	49	20	8
..... acres on which used.....	2 165	1 730	2 027	8 700	8 506	4 742	6 630
..... \$1,000.....	19	15	14	73	69	37	52
Insect control on livestock and poultry..... forms.....	11	22	21	92	35	10	—
..... \$1,000.....	(Z)	2	3	28	2	49	—
Other chemicals (see text)..... forms.....	33	39	36	94	31	1	3
..... \$1,000.....	23	19	17	77	23	(Z)	1
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	230	204	174	540	202	55	18
Under 1,000 bushels.....	39	41	44	137	63	13	2
1,000 to 4,999 bushels.....	5	6	11	43	38	6	—
5,000 to 9,999 bushels.....	2	2	2	9	6	5	—
10,000 to 24,999 bushels.....	3	—	2	1	9	13	—
25,000 to 49,999 bushels.....	—	—	—	1	2	—	1
50,000 bushels and over.....	—	—	—	2	1	3	1
Not reporting.....	172	173	109	356	147	31	6
<b>Livestock</b>							
Cattle and calves..... forms.....	230	246	194	663	282	63	5
..... number.....	7 720	9 393	9 611	46 765	29 019	9 445	1 419
Cows and heifers that had calved..... forms.....	202	209	176	627	268	59	5
..... number.....	4 047	5 033	5 228	25 516	15 630	5 056	1 033
Beef cows..... forms.....	80	78	44	155	81	26	3
..... number.....	751	758	530	1 718	1 335	692	204
Milk cows..... forms.....	159	170	153	558	221	41	4
..... number.....	3 296	4 275	4 698	23 798	14 295	4 364	829
Heifers and heifer calves that had not calved..... forms.....	183	183	158	576	246	55	3
..... number.....	2 564	3 145	3 479	17 477	11 301	3 396	256
Beef heifers and heifer calves..... forms.....	77	72	58	158	81	23	1
..... number.....	621	534	604	2 414	1 236	475	100
Heifers and heifer calves for milk cow replacement..... forms.....	125	131	121	477	199	37	2
..... number.....	1 943	2 611	2 875	15 063	10 065	2 921	156
Steers, steer calves, bulls, and bull calves..... forms.....	164	160	131	416	197	49	3
..... number.....	1 109	1 215	904	3 772	2 088	993	130
Cattle and calves sold..... forms.....	211	222	177	640	269	62	4
..... number.....	3 440	3 548	4 086	18 243	12 903	6 378	256
..... \$1,000.....	601	549	692	2 815	2 371	1 041	63
Calves..... forms.....	157	177	148	551	227	49	2
..... number.....	1 862	2 140	2 403	11 228	6 570	2 760	52
..... \$1,000.....	90	107	194	552	317	78	2
Cattle..... forms.....	173	189	156	558	242	56	4
..... number.....	1 578	1 408	1 683	7 015	6 333	3 618	204
..... \$1,000.....	510	442	498	2 263	2 054	963	60
Fattened on grain and concentrates..... forms.....	25	29	23	40	27	9	—
..... number.....	176	167	117	387	308	234	—
..... \$1,000.....	52	47	33	132	124	92	—
Hogs and pigs..... forms.....	41	51	37	115	46	12	—
..... number.....	713	860	213	970	364	144	—
Used or to be used for breeding..... forms.....	17	22	12	32	18	5	—
..... number.....	131	156	56	224	81	33	—
Other..... forms.....	39	46	35	110	44	12	—
..... number.....	582	704	157	746	283	111	—

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						
forms	203	4	14	11	15	25
number	6 038	493	347	214	344	738
\$1,000	257	12	12	6	10	43
Feeder pigs						
forms	65	2	4	4	4	10
number	2 561	425	182	90	234	153
\$1,000	55	9	3	2	5	4
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30	166	3	9	7	10	20
number	1 045	60	45	43	59	110
December 1 and May 31	119	3	6	4	6	16
number	581	31	17	25	33	72
June 1 and November 30	126	3	6	6	8	18
number	464	29	28	18	26	38
Sheep and lambs of all ages						
forms	186	2	11	11	14	25
number	7 721	6	171	419	419	986
Lambs under 1 year old						
forms	144	1	5	9	11	20
number	2 471	2	32	158	125	237
Ewes 1 year old or older						
forms	165	1	11	10	11	21
number	4 835	3	126	243	275	698
Rams and wethers 1 year old or older						
forms	127	1	10	8	11	18
number	415	1	13	18	19	51
Sheep and lambs sold						
forms	135	—	9	10	9	21
number	5 292	—	164	308	293	757
Sheep and lambs shorn						
forms	112	1	5	7	6	18
number	5 668	3	110	314	286	835
pounds of wool	40 469	15	770	2 050	2 453	5 151
Horses and ponies						
forms	521	5	36	17	40	46
number	2 339	9	177	62	132	169
Sold						
forms	89	2	7	2	2	2
number	284	7	25	12	17	12
\$1,000	271	13	38	8	28	2
Horses						
forms	449	3	30	15	36	43
number	1 936	6	153	57	118	148
Sold						
forms	76	2	6	2	9	1
number	255	7	22	12	26	8
\$1,000	268	13	38	8	28	2
Any goats						
forms	15	1	6	—	2	—
number	60	2	22	—	8	—
Sold						
forms	4	—	1	—	—	—
number	10	—	4	—	—	—
\$1,000	(Z)	—	(Z)	—	—	—
<b>Poultry</b>						
Chickens 3 months old or older						
forms	497	36	75	24	58	58
number	9 842 610	555 504	969 717	308 028	676 380	834 657
Sold						
forms	342	43	75	27	45	36
number	8 417 225	725 810	1 415 193	564 405	875 650	885 639
Hens and pullets of laying age						
forms	444	31	63	21	48	52
number	7 237 647	444 258	741 345	253 187	456 487	629 893
Kept for table or market egg production						
forms	410	27	56	17	46	50
number	6 506 799	418 352	622 235	239 855	437 187	(D)
Kept for hatching egg production						
forms	45	4	7	4	3	2
number	730 848	25 906	119 110	13 332	19 300	(D)
Pullets 3 months old or older not of laying age						
forms	79	8	16	3	13	9
number	2 507 368	108 700	215 415	52 000	217 591	200 000
Roosters and male chickens						
forms	131	4	14	10	12	17
number	97 595	2 546	12 957	2 841	2 302	4 764
Pullet chicks and pullets under 3 months old						
forms	62	4	13	9	6	4
number	1 228 116	131 500	256 000	122 400	99 500	29 100
Broilers and other meat-type chickens sold						
forms	379	60	114	43	33	41
number	64 456 604	8 113 071	15 461 933	6 041 106	4 640 583	5 201 940
Turkeys						
forms	16	—	1	2	3	1
number	347	—	12	8	104	125
Sold						
forms	7	—	—	—	3	1
number	1 391	—	—	—	376	800
Heavy breeds for slaughter						
forms	11	—	1	2	2	1
number	285	—	7	4	102	125
Sold						
forms	6	—	—	—	2	1
number	1 390	—	—	—	375	800
Light breeds for slaughter						
forms	2	—	—	—	1	—
number	4	—	—	—	2	—
Sold						
forms	1	—	—	—	1	—
number	9	—	1	2	—	—
Turkey hens kept for breeding						
forms	58	—	5	4	—	—
number	—	—	—	—	—	—
<b>Crops Harvested</b>						
Field corn for all purposes						
forms	807	1	11	5	12	42
acres	42 102	10	128	63	124	587
Commercial fertilizer used						
forms	655	—	4	3	9	30
acres	37 039	—	34	18	92	454
Field corn for grain or seed						
forms	81	—	6	—	4	4
acres	4 544	—	85	—	29	73
bushels	314 575	—	6 025	—	1 990	5 617
Irrigated						
forms	2	—	—	—	—	1
acres	38	—	—	—	—	8



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	22	28	12	42	25	5	
forms							
number	734	673	275	1 433	438	349	
\$1,000	34	27	13	56	20	23	
Feeder pigs	11	6	3	12	7	4	
forms							
number	269	244	34	720	132	78	
\$1,000	7	7	1	13	3	2	
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	17	22	15	39	19	5	
number	180	144	51	220	69	64	
December 1 and May 31	11	13	10	30	15	5	
number	89	80	28	111	41	54	
June 1 and November 30	15	15	9	29	16	1	
number	91	64	23	109	28	10	
Sheep and lambs of all ages	18	24	9	43	18	9	2
forms							
number	447	803	234	2 600	663	626	347
Lambs under 1 year old	12	23	6	33	17	6	1
forms							
number	137	495	47	799	208	180	51
Ewes 1 year old or older	16	23	8	36	18	8	2
forms							
number	253	289	179	1 665	436	380	288
Rams and wethers 1 year old or							
older	11	16	4	29	11	6	2
forms							
number	57	19	8	136	19	66	8
Sheep and lambs sold	9	16	8	26	17	8	2
forms							
number	331	646	149	1 660	432	372	180
Sheep and lambs shorn	9	9	7	24	16	8	2
forms							
number	375	270	210	2 058	431	480	296
pounds of wool	2 517	1 899	1 442	15 535	2 845	3 666	2 126
Horses and ponies	45	67	26	152	64	21	2
forms							
number	373	286	88	657	285	98	3
Sold	14	12	3	24	10	3	
forms							
number	44	35	7	64	39	12	
\$1,000	19	109	8	22	16	8	
Horses	41	61	23	127	47	21	2
forms							
number	339	250	70	537	192	63	3
Sold	14	11	3	16	9	3	
forms							
number	44	30	7	51	36	12	
\$1,000	19	109	8	21	16	8	
Any goats		1		2	3		
forms							
number		2		16	10		
Sold				1	2		
forms							
number				2	4		
\$1,000				(2)	(2)		
<b>Poultry</b>							
Chickens 3 months old or older	49	54	19	72	41	11	
forms							
number	199 288	337 970	285 871	1 496 677	460 934	3 717 584	
Sold	20	25	12	34	15	10	
forms							
number	237 159	420 897	184 879	1 237 915	381 598	1 488 080	
Hens and pullets of laying age	46	49	17	69	37	11	
forms							
number	155 981	257 154	190 805	1 130 558	399 292	2 578 687	
Kept for table or market egg							
production	43	49	15	64	34	9	
forms							
number	118 268	(D)	70 816	936 925	336 908	2 462 232	
Kept for hatching egg							
production	5	2	3	9	3	3	
forms							
number	37 713	(D)	119 989	193 633	62 384	116 455	
Pullets 3 months old or older not of							
laying age	3	7	3	9	4	4	
forms							
number	39 500	79 707	73 017	345 839	53 799	1 121 800	
Roosters and male chickens	14	17	5	23	11	4	
forms							
number	3 807	1 109	22 049	20 280	7 843	17 097	
Pullet chicks and pullets under 3							
months old	2	6	2	11	3	2	
forms							
number	(D)	39 600	(D)	348 420	33 600	(D)	
Broilers and other meat-type							
chickens sold	32	13	14	24	3	1	1
forms							
number	3 439 022	1 635 150	9 912 704	3 545 595	265 500	(D)	(D)
Turkeys		2	2	4	1		
forms							
number		45	22	16	15		
Sold		2		1			
forms							
number		115		100			
Heavy breeds for slaughter		2		2	1		
forms							
number		27		5	15		
Sold		2		1			
forms							
number		115		100			
Light breeds for slaughter				1			
forms							
number				2			
Sold							
forms							
number							
Turkey hens kept for breeding		2	2	2			
forms							
number		18	22	9			
Sold							
forms							
number							
<b>Crops Harvested</b>							
Field corn for all purposes	44	78	76	330	162	38	8
forms							
acres	1 102	1 721	2 007	14 970	13 129	6 945	1 316
Commercial fertilizer used	31	65	60	273	138	34	8
forms							
acres	815	1 377	1 731	12 767	12 145	6 290	1 316
Field corn for grain or seed	5	4	4	30	12	9	3
forms							
acres	227	48	119	950	1 077	1 620	316
bushels	16 345	3 797	5 763	47 019	77 654	127 345	23 020
Irrigated				1			
forms							
acres				30			

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	51	-	-	-	5	6
farms	1 531	-	-	-	41	247
acres	27	-	-	-	4	3
Commercial fertilizer used	501	-	-	-	36	130
Sorghums for grain or seed	2	-	-	-	-	-
farms	45	-	-	-	-	-
acres	1 000	-	-	-	-	-
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	53	-	1	1	-	4
farms	1 888	-	1	4	-	62
acres	75 354	-	20	124	-	1 885
bushels	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used	34	-	-	1	-	-
farms	1 351	-	-	4	-	-
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	1 426	11	66	41	105	180
farms	136 590	52	1 095	1 120	3 656	8 230
acres	33 804 391	11 441	263 523	283 566	867 930	1 949 310
hundredweight	42	-	2	-	1	5
Irrigated	4 259	-	1	-	64	64
farms	1 383	11	59	40	103	178
acres	136 392	53	1 085	1 117	3 652	8 230
Commercial fertilizer used	-	-	-	-	-	-
farms	2 436	5	75	76	137	259
acres	180 582	20	1 216	1 938	3 991	10 487
tons	305 280	23	2 076	3 581	6 536	17 645
Commercial fertilizer used	604	-	3	9	11	35
farms	36 022	-	38	133	293	992
acres	-	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating	384	1	7	5	14	33
farms	14 352	3	78	160	400	705
acres	31 742	10	106	388	961	1 669
tons, dry	-	-	-	-	-	-
Irrigated	3	-	-	-	-	-
farms	54	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	2 051	-	49	62	114	208
farms	133 952	-	779	1 479	2 834	7 668
acres	226 135	-	1 419	2 710	4 717	13 013
tons, dry	4	-	-	-	1	-
Irrigated	42	-	-	-	25	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field seeds	8	-	-	-	-	-
farms	71	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used	3	-	-	-	-	-
farms	43	-	-	-	-	-
acres	-	-	-	-	-	-
Vegetables	359	8	38	14	35	36
farms	9 062	24	383	98	332	437
acres	50	3	5	2	5	7
Irrigated	804	8	48	23	49	123
farms	257	8	34	9	28	25
acres	7 030	24	370	65	294	353
Commercial fertilizer used	-	-	-	-	-	-
farms	271	4	21	12	28	26
acres	18 898	11	275	296	607	388
Irrigated	24	2	2	1	2	3
farms	121	(Z)	7	5	4	6
acres	40	-	3	-	1	7
Commercial fertilizer used	4 973	-	24	-	10	49
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Land in orchards	167	5	21	6	10	31
farms	6 461	24	286	186	167	747
acres	6	-	-	-	2	-
Irrigated	151	-	-	-	45	-
farms	129	1	20	5	8	25
acres	6 104	3	254	156	160	700

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	3	1	7	26	2	1	-
farms							
acres	184	50	217	642	140	10	-
Commercial fertilizer used	-	-	2	17	-	1	-
farms							
acres	-	-	50	275	-	10	-
Sorghums for grain or seed	-	-	-	2	-	-	-
farms							
acres	-	-	-	45	-	-	-
Irrigated	-	-	-	1 000	-	-	-
farms							
acres	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Wheat	4	7	1	20	8	5	2
farms							
acres	109	53	4	626	312	479	238
bushels	4 110	1 929	198	24 756	11 837	(D)	(D)
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	1	3	1	13	8	5	2
farms							
acres	12	24	4	278	312	479	238
Cotton	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tabacco	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irish potatoes	169	153	108	362	167	52	12
farms							
acres	8 399	9 981	8 952	35 808	26 852	17 750	14 696
hundredweight	2 033 473	2 418 850	2 242 050	8 976 863	6 923 784	4 387 607	3 445 994
Irrigated	2	2	7	7	4	8	4
farms							
acres	5	26	80	697	770	985	1 630
Commercial fertilizer used	165	144	107	348	164	52	12
farms							
acres	8 373	9 953	8 951	35 715	26 819	17 750	14 696
Hay	263	267	224	729	318	74	9
farms							
acres	12 900	16 721	14 794	66 775	37 779	12 779	1 182
tons	20 989	27 849	26 898	112 021	62 634	22 933	2 095
Commercial fertilizer used	50	67	60	237	106	24	2
farms							
acres	1 864	3 136	2 666	14 996	8 847	2 843	214
Alfalfa and alfalfa mixtures for hay or dehydrating	29	40	45	132	59	18	1
farms							
acres	746	1 175	1 334	5 217	2 798	1 668	68
tons, dry	1 744	2 223	3 506	12 313	5 603	3 084	135
Irrigated	-	1	-	-	2	-	-
farms							
acres	-	4	-	-	50	-	-
Clover, timothy, and mixtures of clover and grasses for hay	214	236	195	629	277	60	7
farms							
acres	9 867	13 274	11 426	50 765	26 130	8 945	785
tons, dry	16 091	22 971	19 625	84 244	44 275	15 718	1 352
Irrigated	-	-	2	1	-	-	-
farms							
acres	-	-	2	15	-	-	-
Field seeds	1	-	1	5	1	-	-
farms							
acres	4	-	5	59	3	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	3	-	-	-
farms							
acres	-	-	-	43	-	-	-
Vegetables	43	40	23	73	35	13	1
farms							
acres	782	468	662	1 424	1 523	(D)	(D)
Irrigated	11	3	7	6	-	1	-
farms							
acres	213	50	134	95	-	60	-
Commercial fertilizer used	35	21	16	49	21	10	1
farms							
acres	716	247	354	949	1 054	(D)	(D)
Berries	22	25	25	58	30	9	11
farms							
acres	301	914	1 250	2 462	1 692	930	9 772
Irrigated	3	1	4	5	1	-	-
farms							
acres	7	(2)	3	71	18	-	-
Commercial fertilizer used	4	1	5	14	1	1	3
farms							
acres	18	25	253	275	20	250	4 050
Land in orchards	15	11	9	36	13	9	1
farms							
acres	378	136	409	2 215	808	(D)	(D)
Irrigated	1	1	1	1	-	-	-
farms							
acres	1	1	40	64	-	-	-
Commercial fertilizer used	11	6	8	27	12	5	1
farms							
acres	348	113	408	2 087	800	(D)	(D)

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.....	4 553	38	270	526	1 182	857	568	511	601
..... percent.....	100.0	0.8	5.9	11.6	26.0	18.8	12.5	11.2	13.2
Land in farms..... acres.....	1 285 128	63 776	131 877	174 550	360 769	204 467	126 608	115 381	107 700
Average size of farm..... acres.....	282	1 678	488	332	305	239	223	226	179
Value of land and buildings..... \$1,000.....	427 142	32 939	48 904	60 692	120 378	61 841	36 439	31 709	34 240
Average per farm..... dollars.....	93 816	866 820	181 125	115 384	101 842	72 160	64 153	62 053	56 971
Average per acre..... dollars.....	332	516	371	348	334	302	288	275	318
<b>Farms by value of farm:</b>									
\$1 to \$9,999.....	114	-	3	3	5	8	20	28	47
\$10,000 to \$19,999.....	315	-	4	12	41	60	66	61	71
\$20,000 to \$39,999.....	907	3	14	53	183	220	155	123	156
\$40,000 to \$69,999.....	1 224	-	33	109	334	260	161	163	164
\$70,000 to \$99,999.....	674	2	39	116	196	116	73	48	84
\$100,000 to \$149,999.....	602	1	46	103	219	99	51	40	43
\$150,000 to \$199,999.....	318	1	37	64	99	49	22	27	19
\$200,000 to \$499,999.....	341	12	78	61	96	42	16	20	16
\$500,000 and over.....	58	19	16	5	9	3	4	1	1
<b>Owned and rented land by farm operator:</b>									
Land owned..... farms.....	4 399	36	268	514	1 157	812	544	484	584
..... acres.....	1 155 856	56 527	116 202	152 498	311 969	177 797	128 370	110 691	101 802
Land rented or leased from others..... farms.....	1 586	16	94	192	547	348	145	109	135
..... acres.....	153 729	8 072	18 269	22 953	50 962	27 857	11 615	6 605	7 396
Land rented or leased to others..... farms.....	274	5	31	25	54	41	38	42	38
..... acres.....	24 457	823	2 594	901	2 162	1 187	13 377	1 915	1 498
<b>Land in Farms According to Use</b>									
Total cropland..... farms.....	4 212	26	205	421	1 104	829	552	493	582
..... acres.....	570 731	35 878	70 361	82 673	170 952	87 054	50 772	36 880	36 161
Harvested cropland..... farms.....	4 000	24	173	375	1 063	804	534	477	550
..... acres.....	416 790	29 720	53 823	66 846	130 854	61 086	33 172	21 912	19 377
<b>Farms by acres harvested:</b>									
1 to 49 acres.....	1 440	3	33	68	117	248	272	298	401
50 to 99 acres.....	1 117	2	12	34	327	347	166	129	100
100 to 199 acres.....	951	-	21	114	469	177	80	41	49
200 to 499 acres.....	435	4	74	155	146	32	15	9	-
500 to 999 acres.....	43	5	30	4	3	-	1	-	-
1,000 acres and over.....	14	10	3	-	1	-	-	-	-
1,000 to 1,999 acres.....	11	7	3	-	1	-	-	-	-
2,000 acres and over.....	3	3	-	-	-	-	-	-	-
<b>Cropland:</b>									
Pasture or grazing only..... farms.....	1 897	4	70	153	488	420	271	233	258
..... acres.....	76 884	246	3 328	7 226	22 288	16 788	8 797	8 638	9 573
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	605	4	49	80	205	115	51	43	58
..... acres.....	26 411	494	5 151	4 818	7 420	3 147	1 374	2 397	1 610
On which all crops failed..... farms.....	180	3	11	20	62	24	18	16	26
..... acres.....	4 617	295	500	380	865	512	324	607	1 134
In cultivated summer fallow..... farms.....	260	4	15	25	78	45	27	32	34
..... acres.....	7 613	412	681	644	1 879	1 083	1 215	871	828
Idle..... farms.....	766	8	50	89	202	149	95	70	103
..... acres.....	38 416	4 711	6 878	2 759	7 646	4 438	5 890	2 455	3 639
Total woodland..... farms.....	3 436	21	196	377	916	676	435	377	438
..... acres.....	576 161	16 604	48 377	71 510	151 975	97 991	64 462	65 081	60 161
Woodland pastured..... farms.....	1 025	3	42	114	273	216	141	126	110
..... acres.....	83 101	297	6 004	12 540	22 124	14 008	9 125	9 402	9 601
Woodland not pastured..... farms.....	2 940	19	169	318	774	584	375	328	373
..... acres.....	493 060	16 307	42 373	58 970	129 851	83 983	55 337	55 679	50 560
<b>Pastureland and rangeland, other than cropland and woodland</b>									
pasture..... farms.....	864	3	48	108	252	160	104	85	104
..... acres.....	52 622	1 873	7 051	9 282	17 184	6 364	3 855	3 657	3 356
Improved pastureland and rangeland..... farms.....	419	1	23	41	144	72	48	37	53
..... acres.....	17 617	132	1 558	1 679	8 318	1 983	1 302	896	1 749
Unimproved pastureland and rangeland..... farms.....	537	2	30	78	140	101	68	55	63
..... acres.....	35 005	1 741	5 493	7 603	8 866	4 381	2 553	2 761	1 607
Other land (see text)..... farms.....	2 958	33	205	398	808	533	319	292	370
..... acres.....	85 614	9 421	6 088	11 085	20 658	13 058	7 519	9 763	8 022
Total pastureland..... farms.....	2 715	9	119	278	726	546	371	318	348
..... acres.....	212 607	2 416	16 383	29 048	61 596	37 160	21 777	21 697	22 530
Irrigated land..... farms.....	132	4	14	11	34	19	18	20	12
..... acres.....	5 711	1 675	1 919	323	1 145	163	229	170	87
Irrigated cropland harvested..... farms.....	131	4	14	11	34	19	18	20	11
..... acres.....	5 701	1 675	1 919	323	1 138	163	227	170	86
Artificial drainage..... farms.....	521	5	49	102	207	91	29	20	18
..... acres drained.....	22 852	782	4 336	5 891	8 695	1 751	607	447	343
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	981	12	74	145	303	206	100	74	67
..... number.....	1 768	26	165	256	474	410	173	156	108
..... acres.....	1 257	64	213	170	359	233	67	79	72
<b>Race and Tenure of Farm Operator</b>									
All farm operators.....	4 553	38	270	526	1 182	857	568	511	601
Full owners.....	2 967	22	176	334	635	509	423	402	466
Part owners.....	1 432	14	92	180	522	303	121	82	118
Tenants.....	154	2	2	12	25	45	24	27	17

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

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

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

All farm operators—Continued

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White <sup>1</sup>	4 397	18	236	489	1 151	840	561	504	598
Full owners	2 869	10	155	316	618	493	417	395	465
Part owners	1 380	8	80	162	510	302	120	82	116
Tenants	148	—	1	11	23	45	24	27	17
Black and other races <sup>1</sup>	8	—	1	—	1	5	1	—	—
Full owners	6	—	1	—	—	5	—	—	—
Part owners	2	—	—	—	1	—	1	—	—
Tenants	—	—	—	—	—	—	—	—	—

**Farms by Type of Organization**

Individual or family	forms... 4 144	15	207	438	1 067	801	542	490	584
	acres... 1 040 796	17 214	74 593	129 642	305 418	186 770	115 692	108 589	102 878
Partnership	forms... 261	3	30	51	85	44	20	14	14
	acres... 114 528	3 394	28 337	24 633	32 337	10 515	6 692	4 400	4 220
Corporation, including family owned	forms... 146	20	32	36	30	12	6	7	3
	acres... 129 211	43 168	28 474	20 155	23 014	7 182	4 224	2 392	602
Other	forms... 2	—	1	1	—	—	—	—	—
	acres... 593	—	473	120	—	—	—	—	—

**Farm Credit**

Total operator farm debt	forms... 2 170	25	169	329	708	423	223	155	138
	\$1,000... 101 862	19 751	16 168	18 702	29 159	10 378	3 704	2 242	1 758
Debts secured by real estate	forms... 1 699	21	152	283	589	296	145	116	97
	\$1,000... 66 352	11 717	11 069	12 851	18 848	6 331	2 419	1 575	1 543
Debts not secured by real estate	forms... 1 347	17	79	177	455	294	152	99	74
	\$1,000... 35 510	8 035	5 099	5 851	10 311	4 047	1 286	667	215

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

Farm operators by age group:									
Under 25 years	44	—	2	3	13	15	5	3	3
25 to 34 years	480	1	31	62	148	96	61	44	37
35 to 44 years	857	5	62	129	250	155	71	80	105
45 to 54 years	1 131	8	63	134	333	231	140	113	109
55 to 64 years	1 212	4	61	122	309	238	176	116	186
65 years and over	681	—	18	39	99	110	109	148	158
Average age	51.3	47.3	48.4	48.4	49.1	50.5	52.8	55.2	55.5
Farm operators by place of residence:									
On farm operated	3 387	12	188	387	931	676	416	354	423
On another farm	65	1	2	4	13	15	11	10	9
In a rural area, not on a farm	113	1	4	8	22	14	31	15	18
In a city, town, or urban area	149	3	8	15	30	21	11	26	35
Farm operators by principal occupation:									
Farming	3 593	18	223	460	1 095	765	449	307	276
Other	812	—	14	29	57	80	113	197	322
Farm operators reporting off-farm income—									
Greater than value of farm products sold	573	—	—	—	3	19	47	166	338
Less than value of farm products sold	2 175	8	126	260	670	499	320	187	105
Not reporting or none	1 657	10	111	229	479	327	195	151	155
Farm operators reporting days of work off farm—									
1 to 49 days	1 391	3	50	104	226	231	218	232	327
50 to 99 days	317	1	16	31	80	64	57	24	44
100 to 149 days	141	1	5	10	26	37	20	22	20
150 to 199 days	131	—	3	11	21	21	17	22	36
200 days and over	136	—	4	11	15	32	18	22	34
Persons in household (other than farm operator) working off farm:									
Farms reporting	705	2	38	73	181	152	96	78	85
Number of persons	819	2	47	79	212	175	116	87	101
By number of days worked:									
1 to 49 days	159	—	6	20	46	32	25	9	21
50 to 99 days	104	—	8	9	25	26	13	17	6
100 to 149 days	101	—	9	14	21	20	17	14	6
150 to 199 days	122	—	9	6	36	33	16	12	10
200 days and over	333	2	15	30	84	64	45	35	58

**Farms by Size**

1 to 9 acres	211	2	23	36	41	21	18	33	37
10 to 49 acres	382	1	40	78	60	39	42	39	83
50 to 69 acres	195	1	20	22	24	34	21	23	50
70 to 99 acres	313	1	12	30	50	47	51	55	67
100 to 139 acres	522	1	17	26	85	137	107	70	79
140 to 179 acres	451	—	8	26	108	98	82	58	71
180 to 219 acres	426	1	10	20	118	108	56	58	55
220 to 259 acres	342	1	8	26	107	83	39	36	42
260 to 499 acres	1 089	6	31	127	420	227	109	90	79
500 to 999 acres	468	4	53	109	149	53	28	39	33
1,000 to 1,999 acres	126	11	41	25	14	9	14	8	4
2,000 acres and over	28	9	7	1	6	1	1	2	1

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

Cash grain forms (011)	50	—	1	3	4	10	9	14	9
Cotton forms (0131)	—	—	—	—	—	—	—	—	—
Tobacco forms (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
1 539	13	83	174	499	294	184	153	139	
103	—	—	3	11	11	25	27	26	
298	3	8	8	32	33	45	58	111	
154	—	2	7	19	27	22	38	39	
35	1	—	—	1	4	6	12	11	
282	1	1	1	14	18	20	72	155	
1 217	—	22	99	418	389	218	55	16	
663	20	150	229	180	53	15	8	8	
35	—	—	—	2	3	2	15	13	
6	—	2	1	1	—	1	—	1	
171	—	1	1	1	15	21	59	73	
<b>Value of Products Sold</b>									
Market value of agricultural products sold									
4 553	38	270	526	1 182	857	568	511	601	
\$1,000	356 990	95 220	73 418	73 288	76 259	24 939	8 284	3 623	1 958
Farms by value of agricultural products sold:									
\$500,000 and over									
38	38	—	—	—	—	—	—	—	
\$200,000 to \$499,999									
270	—	270	—	—	—	—	—	—	
\$100,000 to \$199,999									
526	—	—	526	—	—	—	—	—	
\$40,000 to \$99,999									
1 182	—	—	—	1 182	—	—	—	—	
\$20,000 to \$39,999									
857	—	—	—	—	857	—	—	—	
\$10,000 to \$19,999									
568	—	—	—	—	—	568	—	—	
\$5,000 to \$9,999									
511	—	—	—	—	—	—	511	—	
\$2,500 to \$4,999									
513	—	—	—	—	—	—	—	513	
Under \$2,500 (see text)									
88	—	—	—	—	—	—	—	88	
Grain sold									
622	10	58	106	214	111	44	50	29	
\$1,000	3 143	328	718	646	748	349	183	44	
Sales of \$40,000 and over									
9	4	2	2	1	—	—	—	—	
\$1,000	530	275	(D)	(D)	(D)	—	—	—	
Tobacco sold									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Sales of \$40,000 and over									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Cotton and cottonseed sold									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Sales of \$40,000 and over									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Field seeds, hay, forage, and silage sold									
1 017	6	49	100	203	148	148	191	172	
\$1,000	4 714	52	323	703	1 041	645	929	672	351
Sales of \$40,000 and over									
3	1	—	1	1	—	—	—	—	
\$1,000	137	(D)	(D)	(D)	—	—	—	—	
Other field crops sold									
1 394	14	88	181	520	297	142	90	62	
\$1,000	103 952	17 056	22 427	23 157	31 033	7 931	1 735	457	156
Sales of \$40,000 and over									
752	14	86	177	475	—	—	—	—	
\$1,000	92 472	17 056	22 399	23 073	29 944	—	—	—	
Vegetables, sweet corn, and melons sold									
338	6	23	27	75	44	52	57	54	
\$1,000	4 582	1 616	531	603	807	402	335	184	104
Sales of \$40,000 and over									
17	5	2	3	7	—	—	—	—	
\$1,000	2 548	1 615	(D)	(D)	321	—	—	—	
Fruit, nuts, and berries sold									
401	4	11	13	45	51	58	83	136	
\$1,000	10 553	2 776	2 341	1 136	1 952	945	617	445	340
Sales of \$40,000 and over									
43	4	8	8	23	—	—	—	—	
\$1,000	7 732	2 776	2 318	1 086	1 552	—	—	—	
Poultry and poultry products sold									
773	20	153	237	198	66	44	22	33	
\$1,000	158 226	72 532	39 167	32 688	12 020	1 501	220	66	32
Sales of \$40,000 and over									
583	20	153	233	177	—	—	—	—	
\$1,000	156 246	72 532	39 167	32 678	11 869	—	—	—	
Dairy products sold									
1 337	2	34	115	453	399	232	69	33	
\$1,000	54 662	(D)	(D)	11 695	23 633	10 256	2 924	354	48
Sales of \$40,000 and over									
501	2	30	104	365	—	—	—	—	
\$1,000	38 457	(D)	(D)	11 499	21 317	—	—	—	
Cattle and calves sold									
2 007	4	63	169	540	474	315	216	226	
\$1,000	9 428	507	1 355	1 415	3 153	1 399	640	521	438
Sales of \$40,000 and over									
21	1	4	4	12	—	—	—	—	
\$1,000	2 483	(D)	(D)	304	775	—	—	—	
Hogs and pigs sold									
203	—	11	20	28	21	37	42	44	
\$1,000	257	—	19	25	17	66	40	58	32
Sales of \$40,000 and over									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Sheep, lambs, and wool sold									
142	2	3	9	18	15	31	28	36	
\$1,000	164	(D)	3	(D)	23	7	32	41	35
Sales of \$40,000 and over									
—	—	—	—	—	—	—	—	—	
\$1,000	—	—	—	—	—	—	—	—	
Other livestock and livestock products sold									
123	—	1	6	19	16	6	39	36	
\$1,000	412	—	(2)	3	115	106	31	112	46
Sales of \$40,000 and over									
2	—	—	—	2	—	—	—	—	
\$1,000	(D)	—	—	(D)	—	—	—	—	
Nursery and greenhouse products sold									
192	—	2	9	27	33	30	46	45	
\$1,000	4 158	—	(D)	(D)	1 214	713	298	250	140
Sales of \$40,000 and over									
27	—	2	7	18	—	—	—	—	
\$1,000	2 635	—	(D)	(D)	1 098	—	—	—	
Forest products sold									
824	4	39	66	176	152	99	142	146	
\$1,000	2 739	174	272	341	503	619	301	338	192
Sales of \$40,000 and over									
4	1	1	1	1	—	—	—	—	
\$1,000	447	(D)	(D)	(D)	—	—	—	—	

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
<b>Farm Production Expenses</b>										
Total production expenses	farms	4 553	38	270	526	1 182	857	568	511	601
	\$1,000	289 815	79 490	59 568	58 536	60 405	20 044	6 175	3 146	2 452
Livestock and poultry purchased	farms	1 678	24	169	294	434	246	156	152	203
	\$1,000	22 535	5 553	6 747	5 494	3 087	948	271	207	228
Feed for livestock and poultry	farms	2 752	23	182	346	700	532	351	294	324
	\$1,000	115 160	39 142	26 323	24 791	17 092	5 405	1 441	475	492
Commercially mixed formula feeds	farms	2 648	23	181	344	681	518	328	269	304
	tons	729 402	221 760	176 434	165 256	114 405	36 826	9 243	2 817	2 662
	\$1,000	107 495	33 779	25 981	24 210	16 309	5 104	1 320	388	403
Feed ingredients	farms	608	3	35	87	154	125	77	74	53
	tons	20 618	15 865	840	1 778	1 390	449	148	86	62
	\$1,000	2 744	2 062	140	249	177	67	24	16	10
Whole grains	farms	701	3	27	81	168	125	104	102	91
	tons	50 465	41 155	1 209	2 376	3 295	873	629	475	454
	\$1,000	4 196	3 292	101	233	334	81	56	48	51
Hay, green chop, and silage	farms	390	1	20	42	116	102	53	25	31
	tons	27 949	160	4 819	4 511	10 036	4 893	2 047	640	844
	\$1,000	725	8	101	99	272	153	41	24	28
Animal health cost for livestock and poultry	farms	1 996	23	181	339	598	370	220	132	133
	\$1,000	1 450	342	204	344	349	131	41	23	15
Seeds, bulbs, plants, and trees	farms	2 716	19	138	312	916	571	321	232	207
	\$1,000	10 688	883	1 983	2 550	3 786	1 006	313	112	56
Commercial fertilizer purchased	farms	2 974	20	144	318	655	349	274	257	257
	\$1,000	18 780	2 359	3 446	3 886	6 161	2 028	562	232	106
Commercial fertilizer used	farms	2 708	20	142	311	624	302	210	210	184
acres fertilized	tons	260 852	25 137	46 976	54 963	88 053	28 919	9 555	4 698	2 551
dry tons	tons	129 045	14 764	24 566	26 914	43 242	13 751	3 651	1 495	662
liquid or gas tons	tons	997	319	26	182	289	117	62	1	1
Other agricultural chemicals (see text)	farms	2 509	25	147	307	876	527	242	193	192
	\$1,000	6 538	1 235	1 364	1 236	1 905	540	156	68	35
Lime	farms	900	9	62	122	365	187	79	47	29
	tons	49 792	5 910	10 546	9 213	16 767	4 734	1 601	676	345
	\$1,000	719	76	147	143	246	67	24	11	4
Gasoline and other petroleum fuel and oil for farm business	farms	4 526	38	270	526	1 182	857	567	500	586
	\$1,000	8 923	1 163	1 357	1 669	2 611	1 115	493	299	216
Gasoline	farms	4 403	38	268	524	1 160	853	544	471	545
	\$1,000	5 463	487	729	966	1 735	810	352	227	157
Diesel oil	farms	1 776	27	128	280	711	329	153	74	74
	\$1,000	1 379	213	269	312	410	103	51	11	9
LP gas, butane, and propane	farms	632	16	63	95	215	115	50	30	48
	\$1,000	481	273	50	51	57	24	12	5	9
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	4 526	38	270	526	1 182	857	567	500	586
	\$1,000	1 601	190	309	340	409	178	78	56	41
Hired farm labor	farms	3 006	36	233	395	954	610	341	222	215
	\$1,000	30 933	9 157	5 760	5 694	6 899	2 217	709	310	189
Workers by number of days worked:										
150 days or more	farms	1 256	33	164	276	521	173	52	23	14
	workers	4 350	1 504	767	765	940	251	84	25	14
25 to 149 days	farms	1 414	21	137	235	555	256	116	55	39
	workers	9 774	809	2 232	1 932	2 986	1 157	436	123	99
Less than 25 days	farms	2 034	14	122	227	596	451	257	188	182
	workers	27 804	706	1 995	4 003	9 324	5 539	2 618	1 923	1 696
Contract labor	farms	185	7	11	18	62	31	14	21	21
	\$1,000	1 367	724	127	121	299	35	13	29	19
Machine hire and customwork	farms	1 329	8	73	181	426	235	150	115	141
	\$1,000	1 795	498	242	263	445	174	85	50	38
All other production expenses	farms	4 537	38	270	526	1 182	857	568	511	585
	\$1,000	71 645	18 432	12 015	12 489	17 770	6 445	2 091	1 343	1 059
<b>Farm-Related Income and Expenses</b>										
Farm-related income	farms	1 068	6	59	118	323	198	115	100	149
	\$1,000	3 570	308	327	595	986	570	196	233	356
\$10,000 and over	farms	84	4	11	18	22	13	4	4	8
	\$1,000	2 269	304	235	435	558	333	67	125	213
Farm-related income from—										
Customwork and other agricultural services	farms	375	3	22	36	101	66	44	30	73
	\$1,000	1 805	188	208	331	369	421	76	90	120
Recreational services	farms	31	—	1	—	7	2	3	7	11
	\$1,000	138	—	(Z)	—	22	(Z)	7	59	49
Payments from government farm programs	farms	586	1	32	76	215	116	56	46	44
	\$1,000	625	(D)	(D)	96	318	85	41	22	18
Rent from farmland and payments from lease or sale of allotments	farms	170	5	10	13	38	23	26	27	28
	\$1,000	230	44	27	44	36	24	31	16	8
Other farm-related income	farms	170	2	13	31	52	30	12	11	19
	\$1,000	773	(D)	(D)	123	240	39	41	47	160
Expenses for farm-related income sources	farms	334	2	16	35	93	65	36	31	56
	\$1,000	1 729	(D)	(D)	273	385	356	69	130	203

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.....	2 488	7	111	226	576	464	347	331	426
..... \$1,000.....	17 309	54	828	1 444	2 906	2 623	2 584	3 007	3 864
Farms by family off-farm income:									
\$1 to \$249..... farms.....	145	—	5	12	63	33	14	5	13
..... \$1,000.....	114	—	7	17	37	30	13	8	2
\$250 to \$499..... farms.....	168	1	4	13	51	53	32	8	6
..... \$1,000.....	896	4	48	80	219	174	124	104	143
\$500 to \$999..... farms.....	625	—	26	64	122	108	81	108	116
..... \$1,000.....	415	1	13	29	68	49	65	73	117
\$10,000 to \$19,999..... farms.....	70	—	4	5	10	7	12	14	18
..... \$1,000.....	55	1	4	6	6	10	6	11	11
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	—	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—	—
Family off-farm income from —									
Nonfarm-related business..... farms.....	472	1	28	35	96	85	68	64	95
..... \$1,000.....	3 748	30	278	323	689	532	683	449	763
Wages, salaries, commissions, and tips..... farms.....	1 513	3	58	129	318	264	220	228	293
..... \$1,000.....	9 700	16	338	765	1 537	1 513	1 431	1 804	2 296
Interest, dividends, or royalties..... farms.....	1 155	3	64	93	302	223	155	155	160
..... \$1,000.....	2 021	3	143	251	356	271	233	380	383
Federal Social Security, pensions, etc..... farms.....	447	—	9	22	73	71	67	95	110
..... \$1,000.....	1 317	—	39	62	210	151	184	344	325
Rent of nonfarm property..... farms.....	195	2	15	16	55	27	25	23	32
..... \$1,000.....	523	4	28	43	114	156	52	30	96
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	3 724	27	233	457	1 041	733	444	347	442
..... number.....	5 051	89	376	691	1 463	922	535	436	539
2 or 3..... farms.....	1 023	17	98	183	351	147	83	70	74
..... number.....	2 177	37	211	386	739	313	174	150	167
4 and over..... farms.....	46	7	9	10	11	5	—	3	—
..... number.....	219	49	39	41	45	28	—	12	5
Motortrucks, including pickups..... farms.....	4 100	36	247	498	1 120	818	481	411	489
..... number.....	9 624	421	971	1 570	3 022	1 581	798	616	645
2 or 3..... farms.....	1 645	5	75	164	521	419	207	135	119
..... number.....	3 776	10	167	388	1 254	951	453	293	260
4 and over..... farms.....	748	28	103	185	329	66	18	14	5
..... number.....	4 141	408	735	1 033	1 498	297	89	61	20
Tractors, excluding garden tractors and motor tillers..... farms.....	4 131	32	244	481	1 122	822	512	410	508
..... number.....	11 201	278	936	1 598	3 446	2 141	1 111	802	889
2 or 3..... farms.....	2 300	6	84	180	634	563	319	241	273
..... number.....	5 626	14	190	430	1 632	1 441	758	557	604
4 and over..... farms.....	948	21	117	213	379	130	49	23	16
..... number.....	4 692	259	703	1 080	1 705	571	209	99	66
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	4 092	30	243	475	1 118	820	511	395	500
..... number.....	10 392	253	858	1 481	3 242	2 000	1 034	714	810
Crawler tractors..... farms.....	758	19	66	105	195	136	76	83	78
..... number.....	809	25	78	117	204	141	77	88	79
Grain and bean combines, self-propelled..... farms.....	221	11	34	48	68	29	7	15	9
..... number.....	236	13	38	53	70	29	7	17	9
Cornpickers, corn heads, and picker-shellers..... farms.....	183	5	22	24	60	49	12	8	3
..... number.....	207	7	29	29	62	56	13	8	3
Corn heads for combines..... farms.....	124	4	11	14	43	39	9	2	2
..... number.....	136	4	13	17	45	43	10	2	2
Other cornpickers and picker-shellers..... farms.....	64	2	11	11	17	13	3	6	1
..... number.....	71	3	16	12	17	13	3	6	1
Mower conditioners..... farms.....	1 044	5	51	108	373	231	113	84	79
..... number.....	1 127	8	63	118	397	245	117	90	89
Pickup balers..... farms.....	1 704	5	61	146	473	396	248	202	173
..... number.....	1 758	6	64	151	491	406	256	208	176
Windrowers, pull and self-propelled..... farms.....	493	1	25	51	138	103	71	56	48
..... number.....	519	1	29	52	142	109	71	60	55
Field forage harvesters, shear bar..... farms.....	727	2	34	86	307	173	67	30	28
..... number.....	856	2	53	109	359	199	70	33	31
<b>Value of Machinery and Equipment</b>									
Estimated market value of machinery and equipment..... farms.....	4 487	38	270	526	1 182	857	562	477	575
..... \$1,000.....	126 038	9 443	15 789	21 390	38 357	18 967	8 913	6 585	6 594
Farms by value group:									
\$1 to \$4,999..... farms.....	461	—	16	24	47	43	86	108	137
..... \$1,000.....	1 346	—	49	73	142	153	257	287	385
\$5,000 to \$9,999..... farms.....	623	—	18	61	85	96	115	114	134
..... \$1,000.....	4 317	—	118	430	609	689	780	771	921
\$10,000 to \$19,999..... farms.....	1 106	4	47	94	192	250	171	118	230
..... \$1,000.....	15 448	58	666	1 326	2 889	3 422	2 235	1 608	3 243
\$20,000 to \$49,999..... farms.....	1 730	7	79	188	652	429	176	128	71
..... \$1,000.....	52 726	249	2 487	6 395	21 571	12 129	4 687	3 413	1 794
\$50,000 to \$99,999..... farms.....	421	3	53	117	190	35	12	9	2
..... \$1,000.....	26 218	218	3 646	7 687	11 352	2 054	(D)	506	(D)
\$100,000 and over..... farms.....	146	24	57	42	16	4	2	—	1
..... \$1,000.....	25 983	8 918	8 824	5 478	1 794	520	(D)	—	(D)

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



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

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

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>									
Agricultural chemicals..... farms.....	3 200	25	160	342	987	689	375	305	317
..... \$1,000.....	25 319	3 595	4 810	5 122	8 065	2 568	718	300	141
Commercial fertilizer..... farms.....	2 983	20	144	318	957	655	350	278	261
..... acres on which used.....	260 852	25 137	46 976	54 963	88 053	28 919	9 555	4 698	2 551
..... \$1,000.....	130 042	15 083	24 593	27 096	43 531	13 868	3 713	1 495	662
Lime..... farms.....	18 780	2 359	3 446	3 886	6 161	2 028	562	232	106
..... acres on which used.....	900	9	62	122	365	187	79	47	29
..... \$1,000.....	46 103	3 940	9 711	8 720	17 296	4 364	1 374	486	212
Sprays, dusts, fumigants, etc. to control..... farms.....	49 792	5 910	10 546	9 213	16 767	4 734	1 601	676	345
..... \$1,000.....	719	76	147	143	246	67	24	11	4
Insects on hay crops..... farms.....	73	1	3	7	24	16	12	6	4
..... acres on which used.....	2 966	50	599	290	1 067	589	198	113	60
..... \$1,000.....	22	1	6	2	7	4	2	1	(2)
Insects on other crops..... farms.....	1 448	17	101	196	551	298	121	88	76
..... acres on which used.....	156 909	24 410	32 341	32 472	48 181	13 900	3 368	1 361	876
..... \$1,000.....	3 294	654	737	595	945	265	60	26	12
Nematodes in crops..... farms.....	27	—	1	1	5	4	7	3	4
..... acres on which used.....	1 009	—	330	4	360	164	119	5	27
..... \$1,000.....	14	—	4	(2)	5	3	1	(2)	(2)
Diseases in crops and orchards..... farms.....	472	7	35	71	165	88	58	31	17
..... acres on which used.....	44 823	4 143	11 056	10 424	13 466	3 858	1 269	446	161
..... \$1,000.....	840	96	193	195	245	66	32	9	4
Weeds or grass in crops..... farms.....	1 161	16	81	173	469	242	92	45	43
..... acres on which used.....	116 675	17 534	24 976	26 110	34 511	9 946	2 351	720	527
..... \$1,000.....	1 015	286	194	188	253	66	16	6	5
Weeds or brush in pasture..... farms.....	21	—	—	1	9	2	3	4	2
..... acres on which used.....	763	—	—	5	592	8	22	97	39
..... \$1,000.....	8	—	—	(2)	6	(2)	(2)	2	(2)
Weeds on other land..... farms.....	45	2	4	5	19	4	5	4	2
..... acres on which used.....	1 404	270	54	265	523	107	170	9	6
..... \$1,000.....	11	2	1	3	4	1	1	(2)	(7)
Defoliation, growth of crops, or thinning of fruit..... farms.....	353	6	36	63	137	60	33	12	6
..... acres on which used.....	37 363	5 880	9 331	8 731	10 271	2 160	771	165	54
..... \$1,000.....	304	47	75	69	90	17	6	1	(7)
Insect control on livestock and poultry..... farms.....	252	5	22	37	95	64	13	13	3
..... \$1,000.....	95	72	5	8	7	3	(2)	(2)	(2)
Other chemicals (see text)..... farms.....	407	2	13	26	91	94	51	57	73
..... \$1,000.....	217	2	3	33	99	49	14	11	7
<b>Grain Storage Facilities on Farm</b>									
Farms with grain storage facilities:									
None.....	2 108	15	104	207	591	430	285	227	249
Under 1,000 bushels.....	510	4	32	92	199	109	42	21	11
1,000 to 4,999 bushels.....	164	4	43	51	47	12	2	4	1
5,000 to 9,999 bushels.....	28	3	6	6	9	1	1	1	1
10,000 to 24,999 bushels.....	30	1	14	5	7	2	—	—	—
25,000 to 49,999 bushels.....	5	1	1	1	2	—	—	—	—
50,000 bushels and over.....	8	4	—	2	2	—	—	—	—
Not reporting.....	1 700	6	70	162	325	303	238	257	339
<b>Livestock</b>									
Cattle and calves..... farms.....	2 192	5	78	197	577	506	328	237	264
..... number.....	125 582	470	9 873	21 233	47 075	25 702	10 405	5 473	5 351
Cows and heifers that had calved..... farms.....	1 947	4	59	172	532	467	302	200	211
..... number.....	67 327	267	5 833	11 536	25 524	14 311	5 657	2 319	1 880
Beef cows..... farms.....	638	2	23	57	99	101	91	115	150
..... number.....	7 346	38	526	776	1 058	1 286	844	1 331	1 487
Milk cows..... farms.....	1 591	2	41	136	488	426	258	131	109
..... number.....	59 981	229	5 307	10 760	24 466	13 025	4 813	988	393
Heifers and heifer calves that had not calved..... farms.....	1 749	4	58	156	504	433	276	158	160
..... number.....	45 978	173	3 304	8 120	18 369	9 070	3 485	1 915	1 542
Beef heifers and heifer calves..... farms.....	623	2	23	47	128	119	106	86	112
..... number.....	6 914	31	312	536	2 399	1 207	873	669	887
Heifers and heifer calves for milk cow replacement..... farms.....	1 323	2	37	123	423	364	202	100	72
..... number.....	39 064	142	2 992	7 584	15 970	7 863	2 612	1 246	655
Steers, steer calves, bulls, and bull calves..... farms.....	1 439	3	58	145	374	325	198	154	182
..... number.....	12 277	30	736	1 577	3 182	2 321	1 263	1 239	1 929
Cattle and calves sold..... farms.....	2 007	4	63	169	540	474	315	216	226
..... number.....	55 419	2 636	6 810	8 532	19 091	9 312	4 341	2 492	2 205
..... \$1,000.....	9 428	507	1 355	1 415	3 153	1 399	640	521	438
Calves..... farms.....	1 605	4	48	132	462	398	263	147	151
..... number.....	30 367	583	2 960	4 753	11 771	5 462	2 700	1 095	1 043
..... \$1,000.....	1 571	13	126	219	681	227	130	83	91
Cattle..... farms.....	1 719	3	56	151	488	409	244	179	189
..... number.....	25 052	2 053	3 850	3 779	7 320	3 850	1 641	1 397	1 162
..... \$1,000.....	7 856	494	1 229	1 195	2 472	1 172	510	437	347
Fattened on grain and concentrates..... farms.....	209	—	8	14	43	27	33	43	41
..... number.....	1 695	—	231	186	469	159	198	302	150
..... \$1,000.....	579	—	93	71	160	45	70	100	41
Hogs and pigs..... farms.....	438	1	22	45	95	78	66	62	69
..... number.....	4 469	5	185	244	399	981	956	926	773
Used or to be used for breeding..... farms.....	152	—	10	12	17	19	34	31	29
..... number.....	988	—	53	44	59	202	201	265	164
Other..... farms.....	416	1	21	41	92	75	60	61	65
..... number.....	3 481	5	132	200	340	779	755	661	609

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>Livestock—Continued</b>										
Hogs and pigs sold	forms	203	—	11	20	28	21	37	42	44
	number	6 038	—	323	371	405	1 209	1 047	1 655	1 028
	\$1,000	257	—	19	25	17	66	40	58	32
Feeder pigs	forms	65	—	2	3	9	7	16	12	16
	number	2 561	—	72	12	129	309	560	861	618
	\$1,000	55	—	2	(2)	3	7	14	15	14
Litters of pigs farrowed between—										
December 1 of preceding year and November 30	forms	166	—	10	13	19	21	34	33	36
	number	1 045	—	80	44	63	235	200	243	180
December 1 and May 31	forms	119	—	6	9	15	15	26	24	24
	number	581	—	59	21	34	140	107	117	103
June 1 and November 30	forms	126	—	8	10	15	11	24	28	30
	number	464	—	21	23	29	95	93	126	77
Sheep and lambs of all ages	forms	186	2	3	13	22	26	39	31	50
	number	7 721	469	14	830	1 348	354	1 628	1 431	1 647
Lambs under 1 year old	forms	144	2	1	9	19	18	25	28	42
	number	2 471	111	3	207	582	138	637	270	523
Ewes 1 year old or older	forms	165	2	2	12	21	24	30	27	47
	number	4 835	350	9	597	722	198	896	1 053	1 010
Rams and wethers 1 year old or older	forms	127	2	2	11	14	13	29	21	35
	number	415	8	2	26	44	18	95	108	114
Sheep and lambs sold	forms	135	2	3	8	18	11	30	28	35
	number	5 292	242	66	620	572	203	1 280	1 289	1 020
Sheep and lambs shorn	forms	112	2	1	9	18	13	19	23	27
	number	5 668	358	18	724	888	202	982	1 182	1 314
	pounds of wool	40 469	2 424	126	4 784	5 813	1 431	8 203	9 100	8 588
Horses and ponies	forms	521	—	23	48	102	78	70	86	114
	number	2 339	—	61	133	389	238	233	468	817
Sold	forms	89	—	1	4	14	12	5	26	27
	number	284	—	2	7	46	49	8	100	72
	\$1,000	271	—	(2)	1	104	34	12	81	38
Horses	forms	449	—	16	36	82	65	62	80	108
	number	1 936	—	41	89	254	191	202	409	750
Sold	forms	76	—	4	10	12	3	22	24	24
	number	255	—	2	6	37	46	6	96	62
	\$1,000	268	—	(2)	1	103	34	12	81	37
Any goats	forms	15	—	—	4	3	2	—	6	—
	number	60	—	—	10	18	6	—	26	—
Sold	forms	4	—	—	—	1	—	—	3	—
	number	10	—	—	—	2	—	—	8	—
	\$1,000	(2)	—	—	—	(2)	—	—	(2)	—
<b>Poultry</b>										
Chickens 3 months old or older	forms	497	17	71	74	101	53	57	65	59
	number	9 842 610	5 982 349	1 924 944	1 124 131	647 405	99 505	22 236	13 225	28 815
Sold	forms	342	17	72	81	90	34	24	9	15
	number	8 417 225	3 030 941	1 983 576	1 691 866	1 280 506	316 763	91 577	16 303	5 693
Hens and pullets of laying age	forms	444	17	68	62	77	46	52	64	58
	number	7 237 647	4 415 515	1 648 383	782 978	324 410	32 311	5 383	4 038	24 629
Kept for table or market egg production	forms	410	11	66	51	67	42	52	64	57
	number	6 506 799	3 937 548	1 591 783	664 751	256 253	22 579	5 362	3 938	24 585
Kept for hatching egg production	forms	45	8	5	11	12	4	2	1	2
	number	730 848	477 967	56 600	118 227	68 157	9 732	21	100	44
Pullets 3 months old or older not of laying age	forms	79	11	10	17	26	9	3	2	1
	number	2 507 368	1 502 831	270 871	327 025	310 958	66 158	16 500	(0)	(0)
Roosters and male chickens	forms	131	8	5	13	22	16	22	20	25
	number	97 595	64 003	5 690	14 128	12 037	1 036	353	(0)	(0)
Pullet chicks and pullets under 3 months old	forms	62	8	9	12	20	4	6	2	1
	number	1 228 116	425 396	185 700	315 400	260 000	35 000	6 450	120	50
Broilers and other meat-type chickens sold	forms	379	3	80	159	100	26	5	3	3
	number	64 456 604	14 611 200	19 001 323	22 786 496	7 235 849	755 708	53 100	10 028	2 900
Turkeys	forms	16	—	—	1	2	2	6	3	2
	number	347	—	—	2	23	27	263	10	22
Sold	forms	7	—	—	1	—	2	2	2	—
	number	1 391	—	—	1	—	115	875	400	—
Heavy breeds for slaughter	forms	11	—	—	—	1	1	5	3	1
	number	285	—	—	—	15	12	250	6	2
Sold	forms	6	—	—	—	—	2	2	2	—
	number	1 390	—	—	—	—	115	875	400	—
Light breeds for slaughter	forms	2	—	—	1	1	—	—	—	—
	number	4	—	—	2	2	—	—	—	—
Sold	forms	1	—	—	1	—	—	—	—	—
	number	1	—	—	1	—	—	—	—	—
Turkey hens kept for breeding	forms	9	—	—	—	1	2	3	2	1
	number	58	—	—	—	6	15	13	4	20
Sold	forms	—	—	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—	—	—
<b>Crops Harvested</b>										
Field corn for all purposes	forms	807	6	48	107	324	172	78	45	27
	acres	42 102	860	8 113	11 446	15 600	4 012	1 296	593	182
Commercial fertilizer used	forms	655	4	41	98	270	146	56	21	19
	acres	37 039	510	7 931	10 956	12 863	3 445	975	243	116
Field corn for grain or seed	forms	81	3	14	8	17	19	5	6	9
	acres	4 544	445	1 764	760	815	422	207	73	58
	bushels	314 575	27 750	141 590	46 185	51 058	25 630	13 800	4 940	3 622
Irrigated	forms	2	—	—	—	1	—	—	—	1
	acres	38	—	—	—	30	—	—	—	8

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	forms	51	--	--	2	17	10	10	6	6
	acres	1 531	--	--	110	242	201	652	150	176
Commercial fertilizer used	forms	27	--	--	2	6	8	3	4	4
	acres	501	--	--	110	45	81	99	130	36
Sorghums for grain or seed	forms	2	--	--	--	2	--	--	--	--
	acres	45	--	--	--	45	--	--	--	--
	bushels	1 000	--	--	--	1 000	--	--	--	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Soybeans for beans	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
	bushels	--	--	--	--	--	--	--	--	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Peanuts for nuts	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
	pounds	--	--	--	--	--	--	--	--	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Wheat	forms	53	2	8	9	11	11	7	2	3
	acres	1 888	238	712	167	339	258	166	4	4
	bushels	75 354	(D)	(D)	7 320	15 004	7 860	5 780	120	135
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	34	2	8	7	8	6	1	2	--
	acres	1 351	238	712	157	202	26	12	4	--
Cotton	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
	boles	--	--	--	--	--	--	--	--	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Tobacco	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
	pounds	--	--	--	--	--	--	--	--	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Irish potatoes	forms	1 426	14	88	182	525	298	146	101	72
	acres	136 590	17 864	26 182	28 500	45 414	14 054	3 268	969	341
	hundredweight	33 804 391	4 323 169	6 886 638	7 350 315	11 010 904	3 255 492	730 851	182 955	64 067
Irrigated	forms	42	4	11	1	15	3	7	7	--
	acres	4 259	1 675	1 700	183	680	(2)	3	18	--
Commercial fertilizer used	forms	1 383	14	88	182	525	298	138	82	56
	acres	136 392	17 864	26 171	28 430	45 351	14 049	3 257	947	324
Hay	forms	2 436	7	84	199	593	530	360	324	339
	acres	180 582	824	8 675	19 475	58 987	38 526	23 194	15 746	15 155
	tons	305 280	1 189	16 481	36 450	107 134	63 074	39 026	23 392	18 534
Commercial fertilizer used	forms	604	2	21	69	230	140	64	43	35
	acres	36 022	334	2 577	6 534	15 715	5 856	2 379	1 477	1 150
Alfalfa and alfalfa mixtures for hay or dehydrating	forms	384	2	8	40	140	80	51	31	32
	acres	14 352	90	387	2 185	4 848	2 196	2 502	946	1 198
	tons, dry	31 742	179	935	5 040	12 343	5 039	4 883	1 919	1 404
Irrigated	forms	3	--	--	1	--	--	1	1	--
	acres	54	--	--	10	--	--	40	4	--
Clover, timothy, and mixtures of clover and grasses for hay	forms	2 051	5	71	161	501	468	309	266	270
	acres	133 952	578	6 138	12 637	41 675	31 068	17 888	12 914	11 054
	tons, dry	226 135	642	10 948	24 193	75 785	51 361	30 234	19 432	13 540
Irrigated	forms	4	--	--	--	1	2	--	1	--
	acres	42	--	--	--	15	2	--	25	--
Field seeds	forms	8	--	--	1	3	2	1	1	--
	acres	71	--	--	3	21	40	4	3	--
Irrigated	forms	--	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--	--
Commercial fertilizer used	forms	3	--	--	1	--	2	--	--	--
	acres	43	--	--	3	--	40	--	--	--
Vegetables	forms	359	6	23	27	77	49	53	66	58
	acres	9 062	2 425	1 314	1 362	1 899	755	703	392	212
Irrigated	forms	50	--	2	2	13	6	12	11	4
	acres	804	--	74	107	273	84	167	88	12
Commercial fertilizer used	forms	257	5	17	18	44	37	37	49	50
	acres	7 030	2 422	840	1 007	1 069	668	535	297	194
Berries	forms	271	1	4	3	22	20	35	67	119
	acres	18 898	(D)	(D)	85	1 947	1 052	2 651	2 415	2 603
Irrigated	forms	24	--	--	--	4	5	7	4	4
	acres	121	--	--	--	21	23	13	6	58
Commercial fertilizer used	forms	40	1	2	--	5	5	9	10	8
	acres	4 973	(D)	(D)	--	4	269	518	37	96
Land in orchards	forms	167	3	7	12	31	36	31	22	25
	acres	6 461	831	1 185	1 183	1 426	789	414	334	298
Irrigated	forms	6	--	1	--	2	2	1	--	--
	acres	151	--	64	--	70	16	1	--	--
Commercial fertilizer used	forms	129	3	7	12	29	27	21	13	17
	acres	6 104	831	1 183	1 184	1 311	721	354	281	238

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)	Tabacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Farms and Land in Farms</b>							
Farms ----- number .....	4 553	50	-	-	1 539	103	298
----- percent .....	100.0	1.1	-	-	33.8	2.3	6.5
Land in farms ----- acres .....	1 285 128	14 414	-	-	497 428	15 739	102 071
Average size of farm ----- acres .....	282	288	-	-	323	153	343
Value of land and buildings ----- \$1,000 .....	427 142	10 896	-	-	132 531	6 903	27 174
Average per farm ----- dollars .....	93 816	217 921	-	-	86 115	67 019	91 188
Average per acre ----- dollars .....	332	756	-	-	266	439	266
<b>Farms by value of farm:</b>							
\$1 to \$9,999 -----	114	3	-	-	30	5	17
\$10,000 to \$19,999 -----	315	4	-	-	142	12	33
\$20,000 to \$39,999 -----	907	20	-	-	368	21	66
\$40,000 to \$69,999 -----	1 224	9	-	-	438	29	66
\$70,000 to \$99,999 -----	674	4	-	-	208	10	35
\$100,000 to \$149,999 -----	602	2	-	-	156	14	38
\$150,000 to \$199,999 -----	318	3	-	-	77	7	13
\$200,000 to \$499,999 -----	341	4	-	-	97	5	24
\$500,000 and over -----	58	1	-	-	23	-	6
<b>Owned and rented land by farm operator:</b>							
Land owned ----- farms .....	4 399	45	-	-	1 446	102	295
----- acres .....	1 155 856	12 868	-	-	465 126	14 228	97 746
Land rented or leased from others ----- farms .....	1 586	23	-	-	565	38	45
----- acres .....	153 729	1 938	-	-	50 336	1 825	4 527
Land rented or leased to others ----- farms .....	274	8	-	-	125	6	10
----- acres .....	24 457	392	-	-	18 034	314	202
<b>Land in Farms According to Use</b>							
Total cropland ----- farms .....	4 212	50	-	-	1 539	103	298
----- acres .....	570 731	6 798	-	-	259 408	5 408	39 975
Harvested cropland ----- farms .....	4 000	50	-	-	1 539	103	298
----- acres .....	416 790	5 363	-	-	200 096	3 673	25 442
<b>Farms by acres harvested:</b>							
1 to 49 acres -----	1 440	15	-	-	367	84	194
50 to 99 acres -----	1 117	17	-	-	496	14	54
100 to 199 acres -----	951	13	-	-	433	4	26
200 to 499 acres -----	435	4	-	-	207	1	20
500 to 999 acres -----	43	-	-	-	27	-	1
1,000 acres and over -----	14	1	-	-	9	-	3
1,000 to 1,999 acres -----	11	-	-	-	7	-	2
2,000 acres and over -----	3	-	-	-	2	-	1
<b>Cropland:</b>							
Pasture or grazing only ----- farms .....	1 897	13	-	-	402	25	57
----- acres .....	76 884	364	-	-	13 604	587	1 767
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms .....	605	13	-	-	447	9	25
----- acres .....	26 411	470	-	-	22 463	100	637
On which all crops failed ----- farms .....	180	4	-	-	82	7	8
----- acres .....	4 617	120	-	-	2 012	33	314
In cultivated summer follow ----- farms .....	260	1	-	-	144	6	19
----- acres .....	7 613	46	-	-	4 653	159	1 283
Idle ----- farms .....	766	11	-	-	365	30	90
----- acres .....	38 416	435	-	-	16 580	856	10 532
<b>Total woodland ----- farms .....</b>							
----- acres .....	3 436	35	-	-	1 139	73	216
Woodland pastured ----- farms .....	576 161	6 692	-	-	189 616	7 998	53 081
----- acres .....	1 025	14	-	-	257	16	33
Woodland not pastured ----- farms .....	83 101	1 144	-	-	23 346	1 065	5 576
----- acres .....	2 940	27	-	-	952	62	193
----- farms .....	493 060	5 548	-	-	166 270	6 933	47 505
<b>Pastureland and rangeland, other than cropland and woodland pasture ----- farms .....</b>							
----- acres .....	864	10	-	-	235	22	32
Improved pastureland and rangeland ----- farms .....	52 622	397	-	-	14 932	916	1 832
----- acres .....	419	6	-	-	118	6	10
Unimproved pastureland and rangeland ----- farms .....	17 617	185	-	-	6 463	136	650
----- acres .....	537	6	-	-	139	19	22
----- farms .....	35 005	212	-	-	8 469	780	1 182
Other land (see text) ----- farms .....	2 958	27	-	-	971	75	186
----- acres .....	85 614	527	-	-	33 472	1 417	7 183
<b>Total pastureland ----- farms .....</b>							
----- acres .....	2 715	24	-	-	690	53	105
Irrigated land ----- farms .....	212 607	1 905	-	-	51 882	2 568	9 175
----- acres .....	132	1	-	-	33	31	9
Irrigated cropland harvested ----- farms .....	5 711	1	-	-	4 413	667	248
----- acres .....	131	1	-	-	33	31	9
----- farms .....	5 701	1	-	-	4 411	667	248
Artificial drainage ----- farms .....	521	1	-	-	239	11	31
----- acres drained .....	22 852	20	-	-	13 016	139	1 098
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms .....	981	2	-	-	238	40	41
----- number .....	1 768	2	-	-	426	71	76
----- acres .....	1 257	1	-	-	510	40	66
<b>Race and Tenure of Farm Operator</b>							
All farm operators -----	4 553	50	-	-	1 539	103	298
Full owners -----	2 967	27	-	-	974	65	253
Part owners -----	1 432	18	-	-	472	37	42
Tenants -----	154	5	-	-	93	1	3

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

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

**Farms and Land in Farms**

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms..... number.....	154	35	282	1 217	663	35	6	171
..... percent.....	3.4	0.8	6.2	26.7	14.6	0.8	0.1	3.8
Land in farms..... acres.....	10 044	14 563	61 793	413 310	75 768	4 537	2 481	72 980
Average size of farm..... acres.....	65	416	219	340	114	130	414	427
Value of land and buildings..... \$1,000.....	7 481	3 795	20 012	136 628	64 265	3 039	906	13 511
Average per farm..... dollars.....	48 578	108 440	70 965	112 266	96 931	86 830	150 972	79 009
Average per acre..... dollars.....	745	261	324	331	848	670	365	185

**Farms by value of farm:**

\$1 to \$9,999.....	21	..	8	7	21	..	..	2
\$10,000 to \$19,999.....	19	..	16	39	46	..	..	2
\$20,000 to \$39,999.....	39	7	71	149	121	6	3	36
\$40,000 to \$69,999.....	33	13	99	294	171	9	..	63
\$70,000 to \$99,999.....	23	2	35	192	131	7	..	27
\$100,000 to \$149,999.....	12	4	28	231	93	3	..	21
\$150,000 to \$199,999.....	5	3	12	142	40	3	1	12
\$200,000 to \$499,999.....	2	5	12	147	31	5	2	7
\$500,000 and over.....	..	1	1	16	9	..	..	1

**Owned and rented land by farm operator:**

Land owned..... farms.....	148	34	278	1 189	652	33	6	171
..... acres.....	10 328	13 405	53 353	338 232	74 844	4 099	1 751	69 876
Land rented or leased from others..... farms.....	16	12	98	699	53	8	3	26
..... acres.....	453	1 198	8 907	76 104	3 412	438	800	3 791
Land rented or leased to others..... farms.....	9	1	8	28	56	..	1	22
..... acres.....	737	40	467	1 026	2 488	..	70	687

**Land in Farms According to Use**

Total cropland..... farms.....	151	35	269	1 207	370	20	6	164
..... acres.....	1 669	4 176	24 673	193 438	17 744	1 623	1 622	14 197
Harvested cropland..... farms.....	150	35	246	1 177	235	13	6	148
..... acres.....	637	2 965	14 369	146 472	9 298	663	1 291	6 521
Farms by acres harvested:								
1 to 49 acres.....	148	23	137	193	173	9	1	96
50 to 99 acres.....	2	4	68	383	41	1	1	36
100 to 199 acres.....	..	4	33	404	16	3	..	15
200 to 499 acres.....	..	3	8	182	5	..	4	1
500 to 999 acres.....	..	..	..	15	..	..	..	..
1,000 acres and over.....	..	1	..	..	..	..	..	..
1,000 to 1,999 acres.....	..	1	..	..	..	..	..	..
2,000 acres and over.....	..	..	..	..	..	..	..	..

**Cropland:**

Posture or grazing only..... farms.....	15	17	185	901	173	15	4	90
..... acres.....	426	266	8 540	41 795	4 315	945	103	4 172
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	6	5	18	50	23	..	..	9
..... acres.....	70	57	617	1 222	650	..	..	125
On which all crops failed..... farms.....	2	4	5	51	5	1	..	11
..... acres.....	30	453	100	546	62	7	..	940
In cultivated summer follow..... farms.....	5	10	7	47	12	1	2	6
..... acres.....	23	63	157	663	132	8	178	248
Idle..... farms.....	20	10	18	96	98	..	1	27
..... acres.....	483	372	890	2 740	3 287	..	50	2 191
Total woodland..... farms.....	55	29	215	1 076	404	22	6	166
..... acres.....	5 058	8 716	31 036	179 638	37 116	2 156	659	54 396
Woodland pastured..... farms.....	6	8	89	419	113	7	2	61
..... acres.....	487	450	6 744	31 690	5 152	711	60	6 676
Woodland not pastured..... farms.....	49	24	183	951	341	17	5	136
..... acres.....	4 571	8 266	24 292	147 948	31 963	1 445	599	47 720

**Pastureland and rangeland, other than cropland and woodland**

pasture..... farms.....	5	8	63	342	92	10	3	42
..... acres.....	81	269	3 686	24 270	4 542	383	156	1 158
Improved pastureland and rangeland..... farms.....	2	5	27	188	32	4	2	19
..... acres.....	16	142	1 036	7 352	969	144	21	503
Unimproved pastureland and rangeland..... farms.....	4	6	42	199	66	7	2	25
..... acres.....	65	127	2 650	16 918	3 573	239	135	655
Other land (see text)..... farms.....	102	30	163	735	527	25	6	111
..... acres.....	3 236	1 402	2 398	15 964	16 367	375	44	3 229

Total pastureland..... farms.....	22	24	232	1 099	300	27	5	134
..... acres.....	994	985	18 970	97 755	14 009	2 039	319	12 006
Irrigated land..... farms.....	40	5	..	4	5	..	..	4
..... acres.....	187	47	..	55	58	..	..	35
Irrigated cropland harvested..... farms.....	39	5	..	4	5	..	..	4
..... acres.....	186	47	..	55	51	..	..	35
Artificial drainage..... farms.....	4	7	13	186	16	4	..	9
..... acres drained.....	67	89	229	7 175	562	42	..	415
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	20	8	52	389	149	4	3	35
..... number.....	37	16	94	755	202	33	10	46
..... acres.....	22	9	32	395	120	35	5	21

**Race and Tenure of Farm Operator**

All farm operators.....	154	35	282	1 217	663	35	6	171
Full owners.....	138	23	184	518	610	27	3	145
Part owners.....	10	11	94	671	42	6	3	26
Tenants.....	6	1	4	28	11	2	..	..

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup>	4 397	48	—	—	1 495	103	271
Full owners	2 869	26	—	—	949	65	234
Part owners	1 380	17	—	—	454	37	34
Tenants	148	5	—	—	92	1	3
Black and other races <sup>1</sup>	8	—	—	—	5	—	—
Full owners	6	—	—	—	5	—	—
Part owners	2	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family	4 144	45	—	—	1 404	98	256
farms	—	—	—	—	—	—	—
acres	1 040 796	11 001	—	—	394 553	14 424	58 777
Partnership	261	3	—	—	96	5	15
farms	—	—	—	—	—	—	—
acres	114 528	(0)	—	—	50 849	1 315	5 291
Corporation, including family owned	146	2	—	—	39	—	26
farms	—	—	—	—	—	—	—
acres	129 211	(0)	—	—	52 026	—	37 530
Other	2	—	—	—	—	—	1
farms	—	—	—	—	—	—	—
acres	593	—	—	—	—	—	473
<b>Farm Credit</b>							
Total operator farm debt	2 170	19	—	—	793	41	83
farms	—	—	—	—	—	—	—
\$1,000	101 862	505	—	—	34 768	598	3 798
Debts secured by real estate	1 699	12	—	—	604	29	62
farms	—	—	—	—	—	—	—
\$1,000	66 352	307	—	—	19 626	354	2 608
Debts not secured by real estate	1 347	10	—	—	525	28	46
farms	—	—	—	—	—	—	—
\$1,000	35 510	198	—	—	15 142	244	1 190
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years	44	1	—	—	22	1	1
25 to 34 years	480	8	—	—	186	10	17
35 to 44 years	857	8	—	—	318	22	33
45 to 54 years	1 131	16	—	—	349	26	62
55 to 64 years	1 212	9	—	—	414	30	74
65 years and over	681	6	—	—	211	14	84
Average age	51.3	48.8	—	—	50.2	51.1	57.3
Farm operators by place of residence:							
On farm operated	3 387	22	—	—	1 050	89	159
On another farm	65	4	—	—	37	1	4
In a rural area, not on a farm	113	3	—	—	67	1	17
In a city, town, or urban area	149	4	—	—	75	1	39
Farm operators by principal occupation:							
Forming	3 593	35	—	—	1 261	75	140
Other	812	13	—	—	239	28	131
Farm operators reporting off-farm income:							
Greater than value of farm products sold	573	6	—	—	143	27	99
Less than value of farm products sold	2 175	21	—	—	745	51	93
Not reporting or none	1 657	21	—	—	612	25	79
Farm operators reporting days of work off farm:							
1 to 49 days	317	2	—	—	102	5	21
50 to 99 days	141	3	—	—	52	3	19
100 to 149 days	131	5	—	—	45	8	8
150 to 199 days	136	—	—	—	35	8	12
200 days and over	666	6	—	—	237	16	79
Persons in household (other than farm operator) working off farm:							
Farms reporting	705	9	—	—	228	26	44
Number of persons	819	9	—	—	263	27	58
By number of days worked:							
1 to 49 days	159	2	—	—	54	2	10
50 to 99 days	104	—	—	—	31	6	10
100 to 149 days	101	—	—	—	35	6	5
150 to 199 days	122	—	—	—	45	6	4
200 days and over	333	7	—	—	98	7	29
<b>Farms by Size</b>							
1 to 9 acres	211	—	—	—	8	4	6
10 to 49 acres	382	7	—	—	58	21	31
50 to 69 acres	195	1	—	—	52	4	17
70 to 99 acres	313	1	—	—	119	13	29
100 to 139 acres	522	6	—	—	206	12	43
140 to 179 acres	451	8	—	—	176	14	23
180 to 219 acres	426	6	—	—	176	8	26
220 to 259 acres	342	4	—	—	130	10	18
260 to 499 acres	1 089	9	—	—	374	14	58
500 to 999 acres	468	6	—	—	169	3	30
1,000 to 1,999 acres	126	2	—	—	58	—	9
2,000 acres and over	28	—	—	—	13	—	8
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain farms (011)	50	50	—	—	—	—	—
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

Race and Tenure of Farm Operator—Continued

All farm operators—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
White <sup>1</sup> .....	135	35	280	1 183	637	33	6	171
Full owners.....	120	23	184	509	586	25	3	145
Part owners.....	9	11	92	649	42	6	3	26
Tenants.....	6	1	4	25	9	2	-	-
Black and other races <sup>1</sup> .....	-	-	-	2	1	-	-	-
Full owners.....	-	-	-	-	1	-	-	-
Part owners.....	-	-	-	2	-	-	-	-
Tenants.....	-	-	-	-	-	-	-	-

Farms by Type of Organization

Individual or family.....	125	32	274	1 086	623	32	4	165
.....acres.....	6 072	12 851	59 051	350 921	61 040	4 200	1 451	66 455
Partnership.....	10	3	6	99	15	1	2	6
.....acres.....	639	1 712	(D)	41 457	2 872	150	1 030	6 525
Corporation, including family owned.....	19	-	2	32	24	2	-	-
.....acres.....	3 333	-	(D)	20 932	11 736	187	-	-
Other.....	-	-	-	-	1	-	-	-
.....farms.....	-	-	-	-	120	-	-	-
.....acres.....	-	-	-	-	-	-	-	-

Farm Credit

Total operator farm debt.....	54	14	89	625	374	13	3	62
.....\$1,000.....	1 180	328	1 427	27 884	29 410	459	324	1 180
Debts secured by real estate.....	40	11	58	483	334	13	3	50
.....\$1,000.....	745	253	1 092	18 903	20 972	(D)	(D)	878
Debts not secured by real estate.....	29	11	58	448	150	4	2	36
.....\$1,000.....	435	75	335	8 981	8 438	(D)	(D)	302

Farm Operator Characteristics<sup>1</sup>

Farm operators by age group:								
Under 25 years.....	2	-	2	11	3	1	-	-
25 to 34 years.....	8	2	27	125	81	1	1	14
35 to 44 years.....	19	13	45	218	144	5	-	32
45 to 54 years.....	33	4	49	331	196	11	1	53
55 to 64 years.....	38	8	84	331	164	11	4	45
65 years and over.....	35	8	73	169	50	4	-	27
Average age.....	55.1	53.0	54.8	51.3	48.8	52.3	52.3	52.5
Farm operators by place of residence:								
On farm operated.....	97	28	223	1 042	498	22	5	152
On another farm.....	-	-	2	9	5	-	-	3
In a rural area, not on a farm.....	3	-	5	9	5	-	-	3
In a city, town, or urban area.....	10	1	3	7	5	2	-	2
Farm operators by principal occupation:								
Farming.....	89	25	159	1 124	561	17	6	101
Other.....	46	10	121	61	77	16	-	70
Farm operators reporting off-farm income:								
Greater than value of farm products sold.....	35	15	116	24	8	23	-	77
Less than value of farm products sold.....	43	10	81	720	336	4	5	66
Not reporting or none.....	57	10	83	441	294	6	1	28
Farm operators reporting days of work off farm:								
1 to 49 days.....	40	16	141	233	178	14	2	101
50 to 99 days.....	7	5	24	98	36	-	1	16
100 to 149 days.....	4	1	7	24	22	-	-	6
150 to 199 days.....	4	4	11	13	21	1	-	11
200 days and over.....	2	-	18	20	23	1	-	17
.....	23	6	81	78	76	12	1	51
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	24	6	40	177	113	6	-	32
Number of persons.....	29	7	46	203	127	6	-	44
By number of days worked:								
1 to 49 days.....	3	3	6	42	21	1	-	15
50 to 99 days.....	4	1	4	29	12	1	-	6
100 to 149 days.....	1	1	3	23	22	1	-	4
150 to 199 days.....	4	-	3	41	12	1	-	6
200 days and over.....	17	2	30	68	60	2	-	13
Farms by Size								
1 to 9 acres.....	75	1	7	4	103	3	-	-
10 to 49 acres.....	29	2	22	16	187	6	-	-
50 to 69 acres.....	7	-	23	17	68	3	-	3
70 to 99 acres.....	11	4	15	30	72	9	-	3
100 to 139 acres.....	12	5	43	111	71	1	-	10
140 to 179 acres.....	12	4	39	106	45	4	1	12
180 to 219 acres.....	2	1	30	122	33	4	-	19
220 to 259 acres.....	-	4	24	118	23	1	-	18
260 to 499 acres.....	3	2	56	477	44	2	1	9
500 to 999 acres.....	2	7	20	183	9	2	1	49
1,000 to 1,999 acres.....	1	5	3	31	7	-	3	34
2,000 acres and over.....	-	-	-	2	1	-	-	10
.....	-	-	-	-	-	-	-	4
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 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)  
 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 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)
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 539	-	-	-	1 539	-	-
Vegetable and melon farms (016)	103	-	-	-	-	103	-
Fruit and tree nut farms (017)	298	-	-	-	-	-	298
Horticultural specialty farms (018)	154	-	-	-	-	-	-
General farms, primarily crop (0191)	35	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	282	-	-	-	-	-	-
Dairy farms (024)	1 217	-	-	-	-	-	-
Poultry and egg farms (025)	663	-	-	-	-	-	-
Animal specialty farms (027)	35	-	-	-	-	-	-
General farms, primarily livestock (0291)	6	-	-	-	-	-	-
Farms not classified by SIC	171	-	-	-	-	-	-

Value of Products Sold

Market value of agricultural products sold  
 \$1,000  
 Farms by value of agricultural products sold:  
 \$500,000 and over  
 \$200,000 to \$499,999  
 \$100,000 to \$199,999  
 \$40,000 to \$99,999  
 \$20,000 to \$39,999  
 \$10,000 to \$19,999  
 \$5,000 to \$9,999  
 \$2,500 to \$4,999  
 Under \$2,500 (see text)  
 Grain sold  
 \$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  
 \$1,000  
 Sales of \$40,000 and over  
 Other field crops sold  
 \$1,000  
 Sales of \$40,000 and over  
 Vegetables, sweet corn, and melons sold  
 \$1,000  
 Sales of \$40,000 and over  
 Fruit, nuts, and berries sold  
 \$1,000  
 Sales of \$40,000 and over  
 Poultry and poultry products sold  
 \$1,000  
 Sales of \$40,000 and over  
 Dairy products sold  
 \$1,000  
 Sales of \$40,000 and over  
 Cattle and calves sold  
 \$1,000  
 Sales of \$40,000 and over  
 Hogs and pigs sold  
 \$1,000  
 Sales of \$40,000 and over  
 Sheep, lambs, and wool sold  
 \$1,000  
 Sales of \$40,000 and over  
 Other livestock and livestock products sold  
 \$1,000  
 Sales of \$40,000 and over  
 Nursery and greenhouse products sold  
 \$1,000  
 Sales of \$40,000 and over  
 Forest products sold  
 \$1,000  
 Sales of \$40,000 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)
Market value of agricultural products sold	4 553	50	-	-	1 539	103	298
\$1,000	356 990	1 487	-	-	110 975	1 888	10 556
Farms by value of agricultural products sold:							
\$500,000 and over	38	-	-	-	13	-	3
\$200,000 to \$499,999	270	1	-	-	83	-	8
\$100,000 to \$199,999	526	3	-	-	174	3	8
\$40,000 to \$99,999	1 182	4	-	-	499	11	32
\$20,000 to \$39,999	857	10	-	-	294	11	33
\$10,000 to \$19,999	568	9	-	-	184	25	45
\$5,000 to \$9,999	511	14	-	-	153	27	58
\$2,500 to \$4,999	513	9	-	-	132	26	82
Under \$2,500 (see text)	88	-	-	-	7	-	29
Grain sold	622	44	-	-	508	4	2
\$1,000	3 143	571	-	-	2 229	48	2
Sales of \$40,000 and over	9	2	-	-	5	1	-
Tobacco sold	530	(0)	-	-	258	(0)	-
\$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	1 017	10	-	-	462	25	30
\$1,000	4 714	13	-	-	2 475	48	63
Sales of \$40,000 and over	3	-	-	-	-	-	-
\$1,000	137	-	-	-	-	-	-
Other field crops sold	1 394	10	-	-	1 280	31	4
\$1,000	103 952	868	-	-	102 366	46	4
Sales of \$40,000 and over	752	7	-	-	742	-	-
\$1,000	92 472	777	-	-	91 387	-	-
Vegetables, sweet corn, and melons sold	338	4	-	-	84	103	15
\$1,000	4 582	12	-	-	2 317	1 553	49
Sales of \$40,000 and over	17	-	-	-	6	10	-
\$1,000	2 548	-	-	-	1 614	694	-
Fruit, nuts, and berries sold	401	2	-	-	14	19	298
\$1,000	10 553	2	-	-	61	49	10 100
Sales of \$40,000 and over	43	-	-	-	-	-	42
\$1,000	7 732	-	-	-	-	-	(0)
Poultry and poultry products sold	773	-	-	-	22	2	1
\$1,000	158 226	-	-	-	12	(7)	1
Sales of \$40,000 and over	583	-	-	-	-	-	-
\$1,000	156 246	-	-	-	-	-	-
Dairy products sold	1 337	-	-	-	38	6	5
\$1,000	54 662	-	-	-	583	7	110
Sales of \$40,000 and over	501	-	-	-	2	-	1
\$1,000	38 457	-	-	-	(0)	-	(0)
Cattle and calves sold	2 007	7	-	-	247	15	17
\$1,000	9 428	14	-	-	507	17	32
Sales of \$40,000 and over	21	-	-	-	-	-	-
\$1,000	2 483	-	-	-	-	-	-
Hogs and pigs sold	203	2	-	-	41	5	4
\$1,000	257	1	-	-	17	3	4
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold	142	-	-	-	16	5	2
\$1,000	164	-	-	-	16	1	1
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold	123	3	-	-	7	5	5
\$1,000	412	1	-	-	3	1	1
Sales of \$40,000 and over	2	-	-	-	-	-	-
\$1,000	(0)	-	-	-	-	-	-
Nursery and greenhouse products sold	192	-	-	-	2	14	5
\$1,000	4 158	-	-	-	3	94	8
Sales of \$40,000 and over	27	-	-	-	-	-	-
\$1,000	2 635	-	-	-	-	-	-
Forest products sold	824	9	-	-	134	15	54
\$1,000	2 739	6	-	-	385	20	181
Sales of \$40,000 and over	4	-	-	-	1	-	-
\$1,000	447	-	-	-	(0)	-	-



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

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

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
<b>Farms by Standard Industrial Classification (see text)—Con.</b>								
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)	—	—	—	—	—	—	—	—
Vegetable and melon farms (016)	—	—	—	—	—	—	—	—
Fruit and tree nut farms (017)	—	—	—	—	—	—	—	—
Horticultural specialty farms (018)	154	—	—	—	—	—	—	—
General farms, primarily crop (0191)	—	35	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	—	—	282	—	—	—	—	—
Dairy farms (024)	—	—	—	1 217	—	—	—	—
Poultry and egg farms (025)	—	—	—	—	663	—	—	—
Animal specialty farms (027)	—	—	—	—	—	35	—	—
General farms, primarily livestock (0291)	—	—	—	—	—	—	6	—
Farms not classified by SIC	—	—	—	—	—	—	—	171
<b>Value of Products Sold</b>								
Market value of agricultural products sold	154	35	282	1 217	663	35	6	171
\$1,000	4 207	915	3 851	60 679	159 487	401	914	1 630
Forms by value of agricultural products sold:								
\$500,000 and over	—	1	1	—	20	—	—	—
\$200,000 to \$499,999	2	—	—	22	150	—	2	1
\$100,000 to \$199,999	7	—	—	99	229	—	—	—
\$40,000 to \$99,999	19	1	14	418	180	2	1	1
\$20,000 to \$39,999	27	4	18	389	53	3	—	15
\$10,000 to \$19,999	22	6	20	218	15	2	1	21
\$5,000 to \$9,999	38	12	72	55	8	15	—	59
\$2,500 to \$4,999	34	10	132	16	6	10	1	55
Under \$2,500 (see text)	5	1	23	—	2	3	—	18
Grain sold	—	16	13	19	12	—	—	4
\$1,000	—	159	10	73	36	—	—	14
Sales of \$40,000 and over	—	1	—	—	—	—	—	—
\$1,000	—	(D)	—	—	—	—	—	—
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	4	17	79	202	103	5	3	77
\$1,000	1	54	150	1 376	324	40	50	118
Sales of \$40,000 and over	—	—	—	2	1	—	—	—
\$1,000	—	—	—	(D)	(D)	—	—	—
Other field crops sold	5	14	6	26	8	—	2	8
\$1,000	3	171	3	278	158	—	8	47
Sales of \$40,000 and over	—	1	—	—	1	—	—	1
\$1,000	—	147	—	—	(D)	—	—	(D)
Vegetables, sweet corn, and melons sold	16	26	12	28	32	—	—	18
\$1,000	46	328	19	85	143	—	—	30
Sales of \$40,000 and over	—	1	—	—	—	—	—	—
\$1,000	—	240	—	—	—	—	—	—
Fruit, nuts, and berries sold	4	15	6	12	8	1	—	22
\$1,000	3	61	9	59	148	1	—	61
Sales of \$40,000 and over	—	—	—	—	1	—	—	—
\$1,000	—	—	—	—	(D)	—	—	—
Poultry and poultry products sold	3	4	13	43	663	—	4	18
\$1,000	100	1	8	267	157 432	—	400	5
Sales of \$40,000 and over	2	—	—	2	576	—	3	—
\$1,000	(D)	—	—	(D)	155 564	—	399	—
Dairy products sold	—	4	23	1 217	28	—	5	11
\$1,000	—	37	131	52 566	800	—	400	27
Sales of \$40,000 and over	—	—	1	486	8	—	3	—
\$1,000	—	—	(D)	37 307	462	—	377	—
Cattle and calves sold	5	14	261	1 217	127	3	6	88
\$1,000	7	30	3 184	5 196	277	1	45	116
Sales of \$40,000 and over	—	—	13	8	—	—	—	—
\$1,000	—	—	1 750	733	—	—	—	—
Hogs and pigs sold	2	4	50	39	26	1	1	28
\$1,000	1	1	162	39	18	1	1	10
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	3	5	43	32	20	3	—	13
\$1,000	2	1	93	18	23	2	—	6
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	7	3	16	16	11	35	—	15
\$1,000	4	(Z)	13	9	13	354	—	14
Sales of \$40,000 and over	—	—	—	—	—	2	—	—
\$1,000	—	—	—	—	—	(D)	—	—
Nursery and greenhouse products sold	154	7	—	4	2	—	—	4
\$1,000	4 017	15	—	7	8	—	—	6
Sales of \$40,000 and over	27	—	—	—	—	—	—	—
\$1,000	2 635	—	—	—	—	—	—	—
Forest products sold	9	19	59	301	61	2	3	158
\$1,000	23	54	69	705	108	3	9	1 176
Sales of \$40,000 and over	—	—	—	—	—	—	—	3
\$1,000	—	—	—	—	—	—	—	(D)

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, soy, peanut, and other field crop farms (0133, 0134, 0139)						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, soy, 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	farms... 4 553	50	--	--	1 539	103	298
	\$1,000... 289 815	1 016	--	--	79 781	1 463	8 923
Livestock and poultry purchased	farms... 1 678	6	--	--	185	12	29
	\$1,000... 22 535	3	--	--	243	3	8
Feed for livestock and poultry	farms... 2 752	7	--	--	345	26	42
	\$1,000... 115 160	5	--	--	410	20	83
Commercially mixed formula feeds	farms... 2 648	7	--	--	308	25	42
	tons... 729 402	35	--	--	2 239	125	524
	\$1,000... 107 495	5	--	--	320	17	78
Feed ingredients	farms... 608	--	--	--	83	7	4
	tons... 20 618	--	--	--	263	2	2
	\$1,000... 2 744	--	--	--	42	(2)	(2)
Whole grains	farms... 701	--	--	--	102	9	5
	tons... 50 465	--	--	--	342	7	12
	\$1,000... 4 196	--	--	--	35	1	1
Hay, green chop, and silage	farms... 390	--	--	--	28	6	5
	tons... 27 949	--	--	--	1 092	30	102
	\$1,000... 725	--	--	--	12	1	3
Animal health cost for livestock and poultry	farms... 1 996	2	--	--	139	12	7
	\$1,000... 1 450	(2)	--	--	21	1	2
Seeds, bulbs, plants, and trees	farms... 2 716	38	--	--	1 333	93	88
	\$1,000... 10 688	84	--	--	9 439	105	70
Commercial fertilizer purchased	farms... 2 974	39	--	--	1 363	99	166
	\$1,000... 18 780	223	--	--	15 054	192	197
Commercial fertilizer used	farms... 2 708	36	--	--	1 332	96	129
	acres fertilized... 260 852	3 719	--	--	161 212	2 614	11 326
	dry tons... 129 045	1 075	--	--	104 882	1 112	1 051
	liquid or gas tons... 997	127	--	--	649	40	1
Other agricultural chemicals (see text)	farms... 2 509	31	--	--	1 215	84	184
	\$1,000... 6 538	58	--	--	5 173	82	533
Lime	farms... 900	7	--	--	470	23	18
	tons... 49 792	964	--	--	30 975	676	1 325
	\$1,000... 719	8	--	--	471	11	14
Gasoline and other petroleum fuel and oil for farm business	farms... 4 526	50	--	--	1 527	103	292
	\$1,000... 8 923	79	--	--	3 909	91	333
Gasoline	farms... 4 403	50	--	--	1 485	100	266
	\$1,000... 5 463	44	--	--	2 487	65	207
Diesel oil	farms... 1 776	27	--	--	904	19	92
	\$1,000... 1 379	27	--	--	824	10	37
LP gas, butane, and propane	farms... 632	8	--	--	231	11	64
	\$1,000... 481	1	--	--	116	3	14
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 4 526	50	--	--	1 527	103	292
	\$1,000... 1 601	7	--	--	483	13	75
Hired farm labor	farms... 3 006	22	--	--	1 167	64	205
	\$1,000... 30 933	109	--	--	14 587	332	2 732
Workers by number of days worked:							
150 days or more	farms... 1 256	5	--	--	470	22	56
	workers... 4 350	8	--	--	1 454	52	226
25 to 149 days	farms... 1 414	10	--	--	643	35	81
	workers... 9 774	82	--	--	5 735	211	1 739
Less than 25 days	farms... 2 034	14	--	--	846	41	173
	workers... 27 804	136	--	--	16 201	369	4 731
Contract labor	farms... 185	--	--	--	63	5	31
	\$1,000... 1 367	--	--	--	347	5	620
Machine hire and customwork	farms... 1 329	13	--	--	495	13	99
	\$1,000... 1 795	8	--	--	733	11	516
All other production expenses	farms... 4 537	50	--	--	1 539	103	293
	\$1,000... 71 645	446	--	--	29 865	622	3 828
<b>Farm-Related Income and Expenses</b>							
Farm related income	farms... 1 068	8	--	--	330	19	50
	\$1,000... 3 570	7	--	--	1 207	23	407
\$10,000 and over	farms... 84	--	--	--	33	--	4
	\$1,000... 2 269	--	--	--	789	--	338
Farm related income from							
Customwork and other agricultural services	farms... 375	3	--	--	127	3	20
	\$1,000... 1 805	4	--	--	617	1	271
Recreational services	farms... 31	--	--	--	4	--	3
	\$1,000... 138	(2)	--	--	15	--	2
Payments from government farm programs	farms... 586	2	--	--	149	14	26
	\$1,000... 625	1	--	--	198	14	22
Rent from farmland and payments from lease or sale of allotments	farms... 170	3	--	--	79	4	6
	\$1,000... 230	2	--	--	116	2	24
Other farm-related income	farms... 170	--	--	--	59	4	10
	\$1,000... 773	--	--	--	260	7	89
Expenses for farm-related income sources	farms... 334	--	--	--	117	10	17
	\$1,000... 1 729	--	--	--	541	10	292

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	154	35	282	1 217	663	35	6	171
\$1,000	3 059	714	4 064	51 275	137 051	434	653	1 385
Livestock and poultry purchased	12	13	182	472	660	23	5	79
\$1,000	16	8	1 647	2 342	18 061	50	42	111
Feed for livestock and poultry	19	23	255	1 213	657	34	6	125
\$1,000	62	27	788	20 865	92 190	107	313	290
Commercially mixed formula feeds	18	21	220	1 191	657	30	6	123
tons	317	160	3 869	137 328	580 976	554	1 758	1 516
\$1,000	60	24	595	19 295	86 496	88	277	240
Feed ingredients	—	4	66	294	102	9	3	36
tons	—	14	115	3 215	16 834	4	124	47
\$1,000	—	3	17	424	2 223	1	25	9
Whole grains	4	5	99	303	100	16	3	55
tons	8	15	1 202	5 666	42 875	79	143	115
\$1,000	1	1	118	563	3 443	7	10	14
Hay, green chop, and silage	2	—	31	261	31	10	1	15
tons	24	—	1 796	23 034	897	328	51	596
\$1,000	1	—	58	583	27	11	1	28
Animal health cost for livestock and poultry	7	12	144	1 012	586	25	4	46
\$1,000	(2)	2	33	674	686	16	9	6
Seeds, bulbs, plants, and trees	115	30	80	762	99	6	5	67
\$1,000	409	64	25	421	51	1	5	15
Commercial fertilizer purchased	100	26	110	896	87	6	6	76
\$1,000	35	92	82	2 737	92	7	23	46
Commercial fertilizer used	82	23	76	809	66	4	6	49
acres fertilized	355	1 639	2 696	72 822	2 204	322	775	1 168
dry tons	142	639	502	18 500	598	46	173	326
liquid or gas tons	6	—	—	168	7	—	—	—
Other agricultural chemicals (see text)	72	27	63	662	105	7	5	54
\$1,000	9	55	20	467	117	3	5	17
Lime	26	10	27	289	17	—	2	11
tons	101	216	720	13 746	667	—	145	257
\$1,000	1	2	11	187	7	—	2	4
Gasoline and other petroleum fuel and oil for farm business	149	35	282	1 216	663	33	6	170
\$1,000	320	46	204	2 082	1 677	30	26	125
Gasoline	145	31	268	1 204	656	33	6	159
\$1,000	112	35	157	1 445	785	23	12	91
Diesel oil	17	8	44	576	50	3	4	32
\$1,000	4	2	14	350	96	2	8	6
LP gas, butane, and propane	12	2	3	176	110	1	—	14
\$1,000	15	(2)	(2)	36	293	(2)	—	2
Motor oil, grease, piped gas, kerosene, and fuel oil	149	35	282	1 216	663	33	6	170
\$1,000	189	9	32	252	504	5	6	26
Hired farm labor	79	23	106	874	363	16	4	83
\$1,000	902	155	192	4 656	6 968	96	73	132
Workers by number of days worked:								
150 days or more	45	7	22	468	136	9	3	13
workers	175	18	36	950	1 381	16	15	19
25 to 149 days	48	8	32	398	130	4	2	23
workers	255	65	91	996	515	12	4	69
less than 25 days	32	20	82	548	208	8	1	61
workers	308	137	448	3 260	1 736	41	3	434
Contract labor	—	1	6	40	25	1	—	13
\$1,000	—	1	6	65	298	4	—	21
Machine hire and customwork	15	18	64	422	126	9	2	53
\$1,000	5	2	24	370	102	7	(2)	16
All other production expenses	153	35	278	1 217	663	34	6	166
\$1,000	1 299	261	1 042	16 595	16 809	115	157	606
<b>Farm-Related Income and Expenses</b>								
Farm related income	14	14	79	378	82	14	4	76
\$1,000	47	16	119	658	497	459	11	121
\$10,000 and over	1	—	1	7	25	10	—	3
\$1,000	29	—	28	180	417	443	—	48
Farm-related income from Customwork and other agricultural services	5	4	45	94	36	8	1	29
\$1,000	9	2	64	226	365	178	7	61
Recreational services	4	—	3	5	—	4	—	7
\$1,000	34	—	22	5	—	26	—	35
Payments from government farm programs	3	12	29	299	20	—	3	29
\$1,000	1	6	24	336	11	—	4	8
Rent from farmland and payments from lease or sale of allotments	4	2	11	14	25	1	—	21
\$1,000	2	8	5	5	57	3	—	7
Other farm-related income	1	—	5	62	13	8	—	8
\$1,000	1	—	5	86	63	253	—	10
Expenses for farm-related income sources	4	6	20	81	39	10	—	30
\$1,000	30	4	27	198	245	315	—	68

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain forms (011)	Cotton forms (0131)	Tobacco forms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139)	Vegetable and melon forms (016)	Fruit and tree nut farms (017)
<b>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	2 488	26	--	--	793	72	186
\$1,000.....	17 309	126	--	--	5 512	493	1 816
Farms by family off-farm income:							
\$1 to \$249..... farms.....	145	2	--	--	40	--	8
\$250 to \$499..... farms.....	114	1	--	--	37	1	4
\$500 to \$999..... farms.....	168	--	--	--	66	2	6
\$1,000 to \$4,999..... farms.....	896	13	--	--	286	37	49
\$5,000 to \$9,999..... farms.....	625	7	--	--	205	14	55
\$10,000 to \$19,999..... farms.....	415	3	--	--	120	15	45
\$20,000 to \$29,999..... farms.....	70	--	--	--	21	3	11
\$30,000 and over..... farms.....	55	--	--	--	18	--	8
Family off-farm income from—							
Nonfarm-related business..... farms.....	472	6	--	--	133	16	30
\$1,000.....	3 748	31	--	--	1 295	108	147
Wages, salaries, commissions, and tips..... farms.....	1 513	18	--	--	523	45	125
\$1,000.....	9 700	76	--	--	3 186	288	1 033
Interest, dividends, or royalties..... farms.....	1 155	9	--	--	343	32	89
\$1,000.....	2 021	8	--	--	624	23	370
Federal Social Security, pensions, etc..... farms.....	447	6	--	--	87	23	58
\$1,000.....	1 317	10	--	--	255	51	219
Rent of nonfarm property..... farms.....	195	1	--	--	52	8	16
\$1,000.....	523	1	--	--	154	22	48
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	3 724	37	--	--	1 313	81	218
number.....	5 051	46	--	--	1 801	104	264
2 or 3..... farms.....	1 023	8	--	--	388	16	44
number.....	2 177	17	--	--	820	36	90
4 and over..... farms.....	46	--	--	--	18	1	--
number.....	219	--	--	--	74	4	--
Motortrucks, including pickups..... farms.....	4 100	44	--	--	1 421	92	256
number.....	9 624	84	--	--	4 673	174	477
2 or 3..... farms.....	1 645	13	--	--	556	28	84
number.....	3 776	29	--	--	1 326	65	183
4 and over..... farms.....	748	6	--	--	533	10	27
number.....	4 141	30	--	--	3 015	55	149
Troctors, excluding garden troctors and motor tillers..... farms.....	4 131	48	--	--	1 444	100	260
number.....	11 201	111	--	--	4 387	297	512
2 or 3..... farms.....	2 300	35	--	--	799	62	85
number.....	5 626	83	--	--	1 993	147	196
4 and over..... farms.....	948	4	--	--	417	25	33
number.....	4 692	19	--	--	2 166	137	174
Wheel troctors, excluding garden troctors and motor tillers..... farms.....	4 092	48	--	--	1 432	100	260
number.....	10 392	103	--	--	4 118	283	462
Crawler troctors..... farms.....	758	8	--	--	251	14	45
number.....	809	8	--	--	269	14	50
Grain and bean combines, self-propelled..... farms.....	221	11	--	--	163	3	1
number.....	236	12	--	--	176	3	1
Cornpickers, corn heads, and picker-shellers..... farms.....	183	6	--	--	22	5	3
number.....	207	6	--	--	24	6	3
Corn heads for combines..... farms.....	124	1	--	--	9	1	2
number.....	136	1	--	--	9	1	2
Other cornpickers and picker-shellers..... farms.....	64	5	--	--	13	4	1
number.....	71	5	--	--	15	5	1
Mower conditioners..... farms.....	1 044	2	--	--	168	10	33
number.....	1 127	2	--	--	181	12	50
Pickup balers..... farms.....	1 704	10	--	--	293	23	38
number.....	1 758	10	--	--	298	24	39
Windrowers, pull and self-propelled..... farms.....	493	5	--	--	115	3	16
number.....	519	5	--	--	119	3	17
Field forage harvesters, shear bar..... farms.....	727	4	--	--	82	4	4
number.....	856	6	--	--	104	4	4
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	4 487	48	--	--	1 514	103	287
\$1,000.....	126 038	1 178	--	--	55 311	2 126	6 026
Farms by value group:							
\$1 to \$4,999..... farms.....	461	5	--	--	113	12	60
\$1,000.....	1 346	10	--	--	320	30	180
\$5,000 to \$9,999..... farms.....	623	9	--	--	137	15	48
\$1,000.....	4 317	53	--	--	960	108	345
\$10,000 to \$19,999..... farms.....	1 106	7	--	--	324	36	86
\$1,000.....	15 448	105	--	--	4 448	486	1 119
\$20,000 to \$49,999..... farms.....	1 730	22	--	--	642	27	78
\$1,000.....	52 726	652	--	--	20 440	752	2 430
\$50,000 to \$99,999..... farms.....	421	4	--	--	199	13	9
\$1,000.....	26 218	(D)	--	--	12 716	750	524
\$100,000 and over..... farms.....	146	1	--	--	99	--	6
\$1,000.....	25 983	(D)	--	--	16 427	--	1 429

<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**

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

	Horticultural specialty forms (018)	General forms, primarily crop (0191)	Livestock forms, except dairy, poultry, and animal specialty (021)	Dairy forms (024)	Poultry and egg forms (025)	Animal specialty farms (027)	General forms, primarily livestock (0291)	Farms not classified by SIC
Family off-farm income..... forms..... \$1,000.....	75	21	189	642	324	23	4	133
	776	201	1 633	2 766	2 350	406	12	1 216
Forms by family off-farm income:								
\$1 to \$249..... forms.....	3	1	7	63	14	-	-	7
\$250 to \$499..... forms.....	3	-	5	42	15	-	-	6
\$500 to \$999..... forms.....	3	-	3	72	11	-	1	4
\$1,000 to \$4,999..... forms.....	20	6	65	258	126	3	2	31
\$5,000 to \$9,999..... forms.....	17	3	59	132	79	9	1	44
\$10,000 to \$19,999..... forms.....	20	8	39	66	64	4	-	31
\$20,000 to \$29,999..... forms.....	4	3	7	6	9	2	-	4
\$30,000 and over..... forms.....	5	-	4	3	6	5	-	6

Family off-farm income from—								
Nonfarm-related business..... forms..... \$1,000.....	24	10	45	91	78	6	2	31
	283	48	318	554	584	81	7	291
Wages, salaries, commissions, and tips..... forms..... \$1,000.....	40	14	121	314	202	14	1	96
	392	115	936	1 394	1 398	153	1	728
Interest, dividends, or royalties..... forms..... \$1,000.....	32	11	73	375	114	11	4	62
	32	6	145	397	151	152	2	109
Federal Social Security, pensions, etc..... forms..... \$1,000.....	17	6	47	124	54	2	-	23
	56	32	126	327	155	17	-	72
Rent of nonfarm property..... forms..... \$1,000.....	5	-	14	60	22	4	1	12
	13	-	108	94	62	3	3	16

**Selected Machinery and Equipment**

Automobiles..... forms..... number.....								
	115	25	211	1 035	538	16	4	131
2 or 3..... forms..... number.....	145	31	265	1 409	783	23	5	175
4 and over..... forms..... number.....	28	5	39	276	180	6	1	32
	58	11	86	598	373	13	2	73
	-	-	2	14	10	-	-	1
	-	-	9	66	62	-	-	4
Motortrucks, including pickups..... forms..... number.....								
	115	33	258	1 125	576	27	6	147
2 or 3..... forms..... number.....	191	64	431	2 249	983	46	12	240
4 and over..... forms..... number.....	33	11	113	523	233	6	2	43
	76	28	254	1 216	485	13	5	96
	10	2	9	111	24	4	1	11
	43	16	41	542	179	16	4	51
Tractors, excluding garden tractors and motor tillers..... forms..... number.....								
	82	32	253	1 189	537	23	6	157
2 or 3..... forms..... number.....	155	91	561	3 718	983	39	18	329
4 and over..... forms..... number.....	42	18	169	717	278	10	1	84
	96	45	405	1 824	612	23	3	199
	6	7	22	382	32	1	2	17
	25	39	94	1 804	144	4	12	74
Wheel tractors, excluding garden tractors and motor tillers..... forms..... number.....								
	81	32	249	1 186	528	20	6	150
2 or 3..... forms..... number.....	147	77	513	3 457	917	34	16	265
4 and over..... forms..... number.....	8	11	48	249	57	5	1	61
	8	14	48	261	66	5	2	64
Grain and bean combines, self-propelled..... forms..... number.....								
	-	5	10	24	4	-	-	-
	-	6	10	24	4	-	-	-
Cornpickers, corn heads, and picker-shellers..... forms..... number.....								
	-	2	6	124	10	-	1	4
2 or 3..... forms..... number.....	-	3	7	140	12	-	2	4
4 and over..... forms..... number.....	-	-	6	96	8	-	-	1
	-	-	6	108	8	-	-	1
Other cornpickers and picker-shellers..... forms..... number.....	-	2	1	31	3	-	1	3
	-	3	1	32	4	-	2	3
Mower conditioners..... forms..... number.....								
	5	6	79	648	59	8	3	23
Pickup balers..... forms..... number.....	6	6	85	681	67	9	4	24
	6	13	158	987	95	5	5	71
	6	13	162	1 027	97	5	5	72
Windrowers, pull and self-propelled..... forms..... number.....								
	3	2	43	247	39	-	4	16
	3	4	50	256	42	-	4	16
Field forage harvesters, shear bar..... forms..... number.....								
	-	3	36	560	23	-	3	8
	-	4	40	655	25	-	5	9

**Value of Machinery and Equipment**

Estimated market value of machinery and equipment..... forms..... \$1,000.....								
	145	35	275	1 211	663	30	6	170
	1 792	866	4 355	36 205	15 040	375	339	2 425
Forms by value group:								
\$1 to \$4,999..... forms..... \$1,000.....	41	2	33	54	92	8	1	40
\$5,000 to \$9,999..... forms..... \$1,000.....	106	6	106	167	288	17	4	112
\$10,000 to \$19,999..... forms..... \$1,000.....	31	9	71	103	151	9	-	40
\$20,000 to \$49,999..... forms..... \$1,000.....	209	60	492	715	1 026	70	1	279
\$50,000 to \$99,999..... forms..... \$1,000.....	45	12	88	265	186	6	1	50
\$100,000 and over..... forms..... \$1,000.....	597	177	1 271	3 863	2 595	79	15	693
	27	10	77	600	205	6	2	34
	799	309	2 159	18 051	5 951	(D)	(D)	939
	1	1	6	163	18	1	1	5
	80	(D)	328	9 961	1 152	(D)	(D)	(D)
	-	(D)	-	26	11	-	1	1
	-	(D)	-	3 449	4 028	-	(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..... forms.....	3 200	39	--	--	1 368	99	231
\$1,000.....	25 319	281	--	--	20 227	273	730
Commercial fertilizer..... forms.....	2 983	39	--	--	1 363	99	166
acres on which used.....	260 852	3 719	--	--	161 212	2 614	11 326
tons.....	130 042	1 201	--	--	105 530	1 152	1 051
\$1,000.....	18 780	223	--	--	15 054	192	197
Lime..... forms.....	900	7	--	--	470	23	18
acres on which used.....	46 103	1 465	--	--	32 421	566	678
tons.....	49 792	964	--	--	30 975	676	1 325
\$1,000.....	719	8	--	--	471	11	14
Sproys, dusts, fumigants, etc. to control.....							
Insects on hay crops..... forms.....	73	--	--	--	14	6	3
acres on which used.....	2 966	--	--	--	404	78	115
\$1,000.....	22	--	--	--	4	1	2
Insects on other crops..... forms.....	1 448	12	--	--	1 053	53	102
acres on which used.....	156 909	1 094	--	--	133 363	1 132	12 424
\$1,000.....	3 294	35	--	--	2 869	22	248
Nematodes in crops..... forms.....	27	--	--	--	13	5	1
acres on which used.....	1 009	--	--	--	874	41	40
\$1,000.....	14	--	--	--	11	1	1
Diseases in crops and orchards..... forms.....	472	1	--	--	342	29	64
acres on which used.....	44 823	70	--	--	38 689	821	4 652
\$1,000.....	840	1	--	--	612	18	191
Weeds or grass in crops..... forms.....	1 161	17	--	--	602	49	28
acres on which used.....	116 675	907	--	--	83 828	1 695	3 085
\$1,000.....	1 015	12	--	--	732	23	43
Weeds or brush in pasture..... forms.....	21	--	--	--	6	--	2
acres on which used.....	763	--	--	--	112	--	409
\$1,000.....	8	--	--	--	1	--	4
Weeds on other land..... forms.....	45	--	--	--	18	3	6
acres on which used.....	1 404	--	--	--	987	8	172
\$1,000.....	11	--	--	--	8	(7)	1
Defoliation, growth of crops, or thinning of fruit..... forms.....	353	1	--	--	318	--	20
acres on which used.....	37 363	70	--	--	35 620	--	1 377
\$1,000.....	304	(2)	--	--	289	--	13
Insect control on livestock and poultry..... forms.....	252	--	--	--	15	2	1
\$1,000.....	95	--	--	--	(2)	(2)	(2)
Other chemicals (see text)..... forms.....	407	7	--	--	170	19	59
\$1,000.....	217	3	--	--	176	6	17
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	2 108	19	--	--	724	73	135
Under 1,000 bushels.....	510	2	--	--	108	2	--
1,000 to 4,999 bushels.....	164	1	--	--	81	1	1
5,000 to 9,999 bushels.....	28	1	--	--	17	--	--
10,000 to 24,999 bushels.....	30	1	--	--	16	--	--
25,000 to 49,999 bushels.....	5	--	--	--	--	--	1
50,000 bushels and over.....	8	1	--	--	1	--	--
Not reporting.....	1 700	25	--	--	592	27	161
<b>Livestock</b>							
Cattle and calves..... forms.....	2 192	8	--	--	339	23	37
number.....	125 582	156	--	--	7 396	261	434
Cows and heifers that had calved..... forms.....	1 947	7	--	--	253	15	32
number.....	67 327	95	--	--	3 212	72	196
Beef cows..... forms.....	638	5	--	--	177	10	21
number.....	7 346	86	--	--	2 153	36	80
Milk cows..... forms.....	1 591	5	--	--	133	9	15
number.....	59 981	9	--	--	1 059	36	116
Heifers and heifer calves that had not calved..... forms.....	1 749	4	--	--	210	17	15
number.....	45 978	32	--	--	2 102	103	156
Beef heifers and heifer calves..... forms.....	623	4	--	--	155	11	10
number.....	6 914	32	--	--	1 341	70	42
Heifers and heifer calves for milk cow replacement..... forms.....	1 323	--	--	--	67	7	7
number.....	39 064	--	--	--	761	33	114
Steers, steer calves, bulls, and bull calves..... forms.....	1 439	5	--	--	230	17	20
number.....	12 277	29	--	--	2 082	86	82
Cattle and calves sold..... forms.....	2 007	7	--	--	247	15	17
number.....	55 419	57	--	--	2 333	60	128
\$1,000.....	9 428	14	--	--	507	17	32
Calves..... forms.....	1 605	6	--	--	157	9	19
number.....	30 367	21	--	--	957	20	74
\$1,000.....	1 571	2	--	--	67	2	7
Cattle..... forms.....	1 719	7	--	--	194	10	9
number.....	25 052	36	--	--	1 376	40	49
\$1,000.....	7 856	12	--	--	440	16	25
Fattened on grain and concentrates..... forms.....	209	2	--	--	42	2	--
number.....	1 695	4	--	--	229	8	--
\$1,000.....	579	1	--	--	68	2	--
Hogs and pigs..... forms.....	438	5	--	--	105	15	9
number.....	4 469	59	--	--	527	118	49
Used or to be used for breeding..... forms.....	152	2	--	--	25	4	3
number.....	988	24	--	--	70	15	30
Other..... forms.....	416	5	--	--	101	15	8
number.....	3 481	35	--	--	457	103	19

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General forms, primarily crop (0191)	Livestock forms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General forms, primarily livestock (0291)	Farms not classified by SIC
<b>Agricultural Chemicals</b>								
Agricultural chemicals..... farms.....	111	30	121	939	149	11	6	96
\$1,000.....	44	147	102	3 204	209	10	29	63
Commercial fertilizer..... farms.....	109	26	110	896	87	6	6	76
acres on which used.....	355	1 639	2 696	72 822	2 204	322	775	1 168
farms.....	148	639	502	18 668	605	46	173	326
\$1,000.....	35	92	82	2 737	92	7	23	46
Lime..... farms.....	26	10	27	289	17	-	2	11
acres on which used.....	112	202	490	9 412	485	-	80	192
farms.....	101	216	720	13 746	667	-	145	257
\$1,000.....	1	2	11	187	7	-	2	4
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	-	1	-	43	5	-	-	1
acres on which used.....	-	20	-	2 315	29	-	-	5
\$1,000.....	-	(Z)	-	16	(Z)	-	-	(Z)
Insects on other crops..... farms.....	41	15	13	124	13	-	2	20
acres on which used.....	99	1 189	217	6 320	566	-	161	344
\$1,000.....	2	35	3	61	10	-	2	6
Nematodes in crops..... farms.....	2	3	-	2	-	-	1	-
acres on which used.....	2	7	-	40	-	-	5	-
\$1,000.....	(Z)	(Z)	-	1	-	-	(Z)	-
Diseases in crops and orchards..... farms.....	12	5	2	12	2	-	1	2
acres on which used.....	18	114	5	269	80	-	30	75
\$1,000.....	(Z)	2	(Z)	7	7	-	(Z)	1
Weeds or grass in crops..... farms.....	17	12	-	382	23	-	3	11
acres on which used.....	126	1 740	302	23 707	624	-	320	341
\$1,000.....	3	15	2	176	4	-	2	4
Weeds or brush in pasture..... farms.....	-	-	2	7	2	1	-	1
acres on which used.....	-	-	40	111	4	86	-	1
\$1,000.....	-	-	(Z)	1	(Z)	2	-	(Z)
Weeds on other land..... farms.....	3	1	-	1	1	-	1	1
acres on which used.....	5	36	-	158	36	-	1	1
\$1,000.....	(Z)	(Z)	-	1	1	-	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	1	2	2	7	1	-	-	1
acres on which used.....	1	5	3	183	4	-	-	100
\$1,000.....	(Z)	(Z)	(Z)	1	(Z)	-	-	(Z)
Insect control on livestock and poultry..... farms.....	2	2	4	160	57	5	-	4
\$1,000.....	1	(Z)	(Z)	10	83	1	-	(Z)
Other chemicals (see text)..... farms.....	22	8	19	56	26	-	-	20
\$1,000.....	2	1	4	6	3	(Z)	-	1
<b>Grain Storage Facilities on Farm</b>								
Farms with grain storage facilities:								
None.....	99	18	132	604	213	16	2	73
Under 1,000 bushels.....	1	1	17	225	143	4	-	7
1,000 to 4,999 bushels.....	-	-	2	19	59	-	-	-
5,000 to 9,999 bushels.....	-	-	1	5	4	-	-	-
10,000 to 24,999 bushels.....	-	-	2	8	2	-	1	-
25,000 to 49,999 bushels.....	-	-	-	3	1	-	-	-
50,000 bushels and over.....	-	-	-	2	4	-	-	-
Not reporting.....	54	16	128	351	237	15	3	91
<b>Livestock</b>								
Cattle and calves..... farms.....	7	20	245	1 212	183	8	6	104
number.....	85	390	9 663	100 355	3 929	46	823	2 044
Cows and heifers that had calved..... farms.....	6	16	190	1 207	122	6	6	87
number.....	44	156	2 955	57 613	1 723	23	444	794
Beef cows..... farms.....	5	11	143	1 119	73	5	3	66
number.....	36	86	2 407	1 044	767	20	41	590
Milk cows..... farms.....	1	7	94	1 207	68	1	5	46
number.....	8	70	548	56 569	956	3	403	204
Heifers and heifer calves that had not calved..... farms.....	5	7	175	1 129	112	3	6	66
number.....	25	81	4 405	36 989	1 250	14	333	488
Beef heifers and heifer calves..... farms.....	3	4	125	188	65	3	3	52
number.....	16	35	2 011	2 668	396	12	18	273
Heifers and heifer calves for milk cow replacement..... farms.....	2	4	85	1 060	57	1	4	29
number.....	9	46	2 394	34 321	854	2	315	215
Steers, steer calves, bulls, and bull calves..... farms.....	5	14	179	741	132	4	6	86
number.....	16	153	2 303	5 753	956	9	46	762
Cattle and calves sold..... farms.....	5	14	261	1 217	127	3	6	88
number.....	42	126	13 848	36 258	1 468	7	384	708
\$1,000.....	7	30	3 184	5 196	277	1	4	116
Calves..... farms.....	5	6	151	1 117	67	3	4	66
number.....	32	28	4 568	23 208	757	4	258	435
\$1,000.....	4	2	504	883	51	(Z)	18	32
Cattle..... farms.....	4	12	249	1 050	113	2	6	63
number.....	10	98	9 280	13 050	711	3	126	273
\$1,000.....	3	29	2 680	4 313	226	1	27	85
Fattened on grain and concentrates..... farms.....	1	5	50	61	20	1	1	24
number.....	2	35	511	753	80	1	4	68
\$1,000.....	1	11	184	259	28	(Z)	1	23
Hogs and pigs..... farms.....	4	8	66	124	63	4	1	34
number.....	13	29	2 493	689	284	9	2	197
Used or to be used for breeding..... farms.....	1	3	38	38	18	1	1	18
number.....	3	7	549	161	78	3	2	46
Other..... farms.....	4	8	62	118	58	3	3	34
number.....	10	22	1 944	528	206	6	-	151

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	203	2	—	—	41	5	4
number	6 038	40	—	—	512	76	66
\$1,000	257	1	—	—	17	3	4
Feeder pigs							
farms	65	2	—	—	8	1	1
number	2 561	40	—	—	167	23	18
\$1,000	55	1	—	—	3	1	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	166	2	—	—	30	4	3
number	1 045	8	—	—	68	15	8
December 1 and May 31							
farms	119	2	—	—	18	3	2
number	581	4	—	—	29	9	2
June 1 and November 30							
farms	126	2	—	—	24	4	3
number	464	4	—	—	39	6	6
Sheep and lambs of all ages							
farms	186	—	—	—	26	5	3
number	7 721	—	—	—	791	56	47
Lambs under 1 year old							
farms	144	—	—	—	21	1	2
number	2 471	—	—	—	209	3	6
Ewes 1 year old or older							
farms	165	—	—	—	23	5	3
number	4 835	—	—	—	542	48	39
Rams and wethers 1 year old or older							
farms	127	—	—	—	23	5	2
number	415	—	—	—	40	5	2
Sheep and lambs sold							
farms	135	—	—	—	15	5	2
number	5 292	—	—	—	470	50	28
Sheep and lambs shorn							
farms	112	—	—	—	11	1	2
number	5 668	—	—	—	562	12	38
pounds of wool	40 469	—	—	—	3 977	120	331
Horses and ponies							
farms	521	4	—	—	97	13	17
number	2 339	17	—	—	376	23	40
Sold							
farms	89	3	—	—	5	4	3
number	284	4	—	—	9	4	8
\$1,000	271	1	—	—	3	1	1
Horses							
farms	449	3	—	—	85	13	17
number	1 936	16	—	—	324	18	39
Sold							
farms	76	3	—	—	5	3	3
number	255	4	—	—	9	3	8
\$1,000	268	1	—	—	3	(Z)	1
Any goats							
farms	15	—	—	—	—	3	1
number	60	—	—	—	—	17	1
Sold							
farms	4	—	—	—	—	1	—
number	10	—	—	—	—	4	—
\$1,000	(Z)	—	—	—	—	(Z)	—
<b>Poultry</b>							
Chickens 3 months old or older							
farms	497	3	—	—	61	7	14
number	9 842 610	22	—	—	2 620	145	243
Sold							
farms	342	—	—	—	6	—	1
number	8 417 225	—	—	—	656	—	11
Hens and pullets of laying age							
farms	444	3	—	—	60	6	14
number	7 237 647	20	—	—	2 085	122	210
Kept for table or market egg production							
farms	410	3	—	—	60	6	14
number	6 506 799	20	—	—	1 971	122	210
Kept for hatching egg production							
farms	45	—	—	—	3	—	—
number	730 848	—	—	—	114	—	—
Pullets 3 months old or older not of laying age							
farms	79	—	—	—	4	—	—
number	2 507 368	—	—	—	52	—	—
Roosters and male chickens							
farms	131	1	—	—	27	5	7
number	97 595	2	—	—	483	23	33
Pullet chicks and pullets under 3 months old							
farms	62	—	—	—	3	—	—
number	1 228 116	—	—	—	200	—	—
Broilers and other meat-type chickens sold							
farms	379	—	—	—	2	1	—
number	64 456 604	—	—	—	153	25	—
Turkeys							
farms	16	—	—	—	5	—	—
number	347	—	—	—	64	—	—
Sold							
farms	7	—	—	—	1	—	—
number	1 391	—	—	—	15	—	—
Heavy breeds for slaughter							
farms	11	—	—	—	3	—	—
number	285	—	—	—	42	—	—
Sold							
farms	6	—	—	—	1	—	—
number	1 390	—	—	—	15	—	—
Light breeds for slaughter							
farms	2	—	—	—	1	—	—
number	4	—	—	—	2	—	—
Sold							
farms	1	—	—	—	—	—	—
number	1	—	—	—	—	—	—
Turkey hens kept for breeding							
farms	9	—	—	—	3	—	—
number	58	—	—	—	20	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
<b>Crops Harvested</b>							
Field corn for all purposes							
farms	807	9	—	—	71	6	5
acres	42 102	410	—	—	3 562	239	73
Commercial fertilizer used							
farms	655	4	—	—	48	4	2
acres	37 039	277	—	—	2 939	235	60
Field corn for grain or seed							
farms	81	9	—	—	17	3	2
acres	4 544	410	—	—	1 730	193	3
bushels	314 575	30 237	—	—	121 997	9 885	150
Irrigated							
farms	2	1	—	—	1	—	—
acres	38	8	—	—	30	—	—



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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy forms (024)	Poultry and egg forms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Hogs and pigs sold	2	4	50	39	26	1	1	28
number	8	32	3 844	742	350	25	13	330
\$1,000	1	1	162	39	18	1	1	10
Feeder pigs	1	1	22	17	3	-	-	10
number	-	25	1 808	308	18	-	-	154
\$1,000	-	1	38	7	1	-	-	4
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	2	3	45	38	18	1	1	19
December 1 and May 31	2	6	661	141	72	3	2	59
June 1 and November 30	2	1	33	31	12	-	1	14
number	2	2	368	100	35	-	2	28
forms	-	3	38	23	14	1	-	14
number	-	4	293	41	37	3	-	31
Sheep and lambs of all ages	3	5	49	44	26	4	-	21
number	55	66	3 701	1 027	1 620	106	-	252
Lambs under 1 year old	2	5	46	33	16	2	-	16
number	22	29	1 139	318	648	26	-	71
Ewes 1 year old or older	2	5	46	38	23	3	-	17
number	28	31	2 331	667	920	77	-	152
Rams and wethers 1 year old or older	3	3	36	23	19	2	-	11
number	5	6	231	42	52	3	-	29
Sheep and lambs sold	3	5	43	29	17	3	-	13
number	46	25	2 799	613	904	117	-	240
Sheep and lambs shorn	2	3	36	30	19	2	-	6
number	40	47	2 893	735	1 143	69	-	129
pounds of wool	256	426	21 815	5 049	7 286	379	-	830
Horses and ponies	6	2	68	165	61	26	-	62
number	17	3	377	445	189	493	-	359
Sold	3	-	11	12	8	27	-	13
number	6	-	30	28	25	122	-	48
\$1,000	2	-	10	6	3	230	-	13
Horses	5	2	63	134	45	26	-	56
number	15	3	307	288	123	483	-	320
Sold	3	-	10	6	7	27	-	9
number	6	-	23	19	21	122	-	40
\$1,000	2	-	10	5	3	230	-	13
Any goats	2	2	-	2	5	-	-	-
number	6	8	-	17	11	-	-	-
Sold	-	2	-	1	-	-	-	-
number	-	4	-	2	-	-	-	-
\$1,000	-	(Z)	-	(Z)	-	-	-	-

Poultry

Chickens 3 months old or older	3	8	36	75	247	2	4	37
number	28	273	5 388	32 885	9 742 527	8	37 240	21 231
Sold	-	2	5	18	300	-	4	6
number	-	24	411	36 325	8 355 373	-	21 111	3 314
Hens and pullets of laying age	3	8	34	70	203	2	4	37
number	24	243	1 321	15 004	7 161 917	8	35 650	21 043
Kept for table or market egg production	3	8	33	70	172	2	2	37
number	24	243	(D)	15 004	6 448 818	8	(D)	21 042
Kept for hatching egg production	-	-	2	-	37	-	2	1
number	-	-	(D)	-	713 099	-	(D)	1
Pullets 3 months old or older not of laying age	-	-	1	4	70	-	-	-
number	-	-	4 000	16 061	2 487 255	-	-	-
Roosters and male chickens	2	2	13	16	41	-	2	15
number	4	30	67	1 820	93 355	-	1 590	188
Pullet chicks and pullets under 3 months old	-	-	2	4	50	-	-	3
number	-	-	150	10 400	1 217 196	-	-	170
Broilers and other meat-type chickens sold	2	-	3	1	370	-	-	-
number	(D)	-	200	(D)	64 274 226	-	-	-
Turkeys	-	-	4	3	3	-	-	1
number	-	-	13	121	147	-	-	2
Sold	-	-	1	2	3	-	-	-
number	-	-	100	175	1 101	-	-	-
Heavy breeds for slaughter	-	-	3	3	1	-	-	1
number	-	-	6	110	125	-	-	2
Sold	-	-	1	2	2	-	-	-
number	-	-	100	175	1 100	-	-	-
Light breeds for slaughter	-	-	-	-	1	-	-	-
number	-	-	-	-	2	-	-	-
Sold	-	-	-	-	1	-	-	-
number	-	-	-	-	1	-	-	-
Turkey hens kept for breeding	-	-	3	2	1	-	-	-
number	-	-	7	11	20	-	-	-
Sold	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-

Crops Harvested

Field corn for all purposes	1	9	32	617	41	-	5	11
acres	1	402	469	34 786	1 434	-	571	155
Commercial fertilizer used	1	8	19	532	24	-	5	8
acres	1	378	297	31 279	856	-	571	146
Field corn for grain or seed	-	6	4	27	10	-	2	1
acres	-	340	73	1 366	288	-	86	55
bushels	-	23 465	3 080	100 869	13 330	-	7 162	4 400
Irrigated	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
<b>Crops Harvested—Continued</b>							
Sorghums for all purposes	51	-	-	-	17	-	1
forms	-	-	-	-	-	-	-
acres	1 531	-	-	-	871	-	5
Commercial fertilizer used	27	-	-	-	6	-	-
forms	-	-	-	-	-	-	-
acres	501	-	-	-	220	-	-
Sorghums for grain or seed	2	-	-	-	2	-	-
forms	-	-	-	-	-	-	-
acres	45	-	-	-	45	-	-
bushels	1 000	-	-	-	1 000	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat	53	-	-	-	39	-	-
forms	-	-	-	-	-	-	-
acres	1 888	-	-	-	1 385	-	-
bushels	75 354	-	-	-	59 469	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	34	-	-	-	32	-	-
forms	-	-	-	-	-	-	-
acres	1 351	-	-	-	1 347	-	-
Cotton	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
forms	-	-	-				

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>Crops Harvested—Continued</b>								
Sorghums for all purposes	farms..	1	2	26	-	-	-	4
	acres..	10	25	584	-	-	-	36
Commercial fertilizer used	farms..	1	-	16	-	-	-	4
	acres..	10	-	235	-	-	-	36
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..	3	3	8	-	-	-	-
	acres..	61	5	437	-	-	-	-
	bushels..	2 420	145	13 320	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	2	-	-	-	-	-
	acres..	-	4	-	-	-	-	-
Cotton	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
	boles..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Tobacco	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irish potatoes	farms..	8	16	7	31	10	2	14
	acres..	5	344	10	509	171	9	111
	hundredweight..	959	94 233	1 770	111 650	42 759	2 578	27 187
Irrigated	farms..	2	1	1	-	2	-	-
	acres..	1	1	(Z)	-	20	-	-
Commercial fertilizer used	farms..	7	11	6	30	10	2	8
	acres..	5	338	10	509	171	9	107
Hay	farms..	11	29	239	1 141	198	12	120
	acres..	171	1 390	13 416	115 870	7 108	662	5 660
	tons..	199	2 393	17 401	205 496	12 188	1 287	6 933
Commercial fertilizer used	farms..	-	8	34	472	18	4	16
	acres..	-	136	1 398	30 429	602	309	500
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	-	3	19	264	21	2	12
	acres..	-	406	884	9 429	478	28	609
	tons, dry..	-	621	1 528	23 231	1 049	16	742
Irrigated	farms..	-	-	-	1	-	-	1
	acres..	-	-	-	10	-	-	4
Clover, timothy, and mixtures of clover and grasses for hay	farms..	6	26	190	1 009	136	11	95
	acres..	124	918	10 432	83 534	5 086	624	4 045
	tons, dry..	150	1 690	13 408	147 545	9 059	1 264	5 157
Irrigated	farms..	-	-	-	1	-	-	1
	acres..	-	-	-	15	-	-	25
Field seeds	farms..	-	1	-	4	-	-	-
	acres..	-	3	-	49	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	3	-	-	-
	acres..	-	-	-	43	-	-	-
Vegetables	farms..	17	26	12	35	32	-	22
	acres..	131	641	57	227	397	-	72
Irrigated	farms..	5	4	-	2	3	-	2
	acres..	14	36	-	18	27	-	5
Commercial fertilizer used	farms..	15	20	9	21	19	-	13
	acres..	123	619	33	114	335	-	49
Berries	farms..	3	13	5	6	9	1	21
	acres..	3	68	35	143	114	1	427
Irrigated	farms..	3	3	-	-	-	-	-
	acres..	2	10	-	-	-	-	-
Commercial fertilizer used	farms..	1	5	-	-	1	-	1
	acres..	1	19	-	-	1	-	1
Land in orchards	farms..	3	3	1	9	3	-	4
	acres..	11	15	6	80	92	-	32
Irrigated	farms..	1	-	-	-	-	-	-
	acres..	1	-	-	-	-	-	-
Commercial fertilizer used	farms..	2	1	-	5	3	-	2
	acres..	2	3	-	69	92	-	23

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	1 539	270	499	294	184	153	139
	percent	100.0	17.5	32.4	19.1	12.0	9.9	9.0
Land in farms	acres	497 428	196 729	143 901	59 974	40 583	31 148	25 093
Average size of farm	acres	323	729	288	204	221	204	181
Value of land and buildings	\$1,000	132 531	53 570	33 819	15 740	12 640	8 214	8 549
Average per farm	dollars	86 115	198 406	67 774	53 537	68 694	53 689	61 501
Average per acre	dollars	266	272	235	262	311	264	341
<b>Farms by value of farm:</b>								
\$1 to \$9,999		30	-	1	1	7	6	15
\$10,000 to \$19,999		142	3	14	39	39	29	18
\$20,000 to \$39,999		368	10	116	121	60	37	24
\$40,000 to \$69,999		438	50	192	88	31	44	33
\$70,000 to \$99,999		208	46	84	17	14	17	30
\$100,000 to \$149,999		156	49	63	17	12	10	5
\$150,000 to \$199,999		77	34	17	3	8	7	8
\$200,000 to \$499,999		97	62	11	5	10	3	6
\$500,000 and over		23	16	1	3	3	-	-
<b>Owned and rented land by farm operator:</b>								
Land owned	farms	1 446	261	483	266	163	141	132
	acres	465 126	176 237	132 701	54 640	48 796	28 861	23 891
Land rented or leased from others	farms	565	137	202	107	46	46	27
	acres	50 336	22 167	12 423	6 079	4 907	2 982	1 778
Land rented or leased to others	farms	125	16	24	24	25	20	16
	acres	18 034	1 675	1 223	745	13 120	695	576
<b>Land in Farms According to Use</b>								
Total cropland	farms	1 539	270	499	294	184	153	139
	acres	259 408	114 073	75 472	28 331	17 905	14 172	9 455
Harvested cropland	farms	1 539	270	499	294	184	153	139
	acres	200 096	93 707	58 168	20 740	12 540	8 487	6 454
<b>Farms by acres harvested:</b>								
1 to 49 acres		367	-	12	96	107	72	80
50 to 99 acres		496	12	199	152	35	59	39
100 to 199 acres		433	84	242	37	31	19	20
200 to 499 acres		207	139	46	9	10	3	-
500 to 999 acres		27	26	-	-	1	-	-
1,000 acres and over		9	9	-	-	-	-	-
1,000 to 1,999 acres		7	7	-	-	-	-	-
2,000 acres and over		2	2	-	-	-	-	-
<b>Cropland:</b>								
Pasture or grazing only	farms	402	41	105	67	62	70	57
	acres	13 604	2 180	3 129	1 984	1 867	2 916	1 528
Cover crops, legumes, and soil improvement grasses not harvested or postured	farms	447	107	179	94	31	19	17
	acres	22 463	9 480	7 048	2 625	1 014	1 691	605
On which all crops failed	farms	82	25	30	8	8	8	3
	acres	2 012	1 062	469	140	174	129	38
In cultivated summer fallow	farms	144	34	57	24	11	13	5
	acres	4 653	1 556	1 566	583	539	311	98
Idle	farms	365	70	127	86	49	18	15
	acres	16 580	6 088	5 092	2 259	1 771	638	732
<b>Total woodland</b>								
	farms	1 139	206	377	211	128	112	105
	acres	189 616	65 772	52 133	26 395	19 478	13 121	12 717
Woodland pastured	farms	257	35	96	46	31	36	13
	acres	23 346	7 272	8 643	3 093	1 622	1 919	797
Woodland not pastured	farms	952	174	303	180	108	93	94
	acres	166 270	58 500	43 490	23 302	17 856	11 202	11 920
<b>Postureland and rangeland, other than cropland and woodland pasture</b>								
	farms	235	39	82	43	25	24	22
	acres	14 932	5 745	5 613	1 087	996	776	715
Improved pastureland and rangeland	farms	118	14	49	15	13	11	16
	acres	6 463	1 047	3 806	446	476	223	465
Unimproved pastureland and rangeland	farms	139	27	38	31	17	15	11
	acres	8 469	4 698	1 807	641	520	553	250
Other land (see text)	farms	971	205	332	174	96	81	83
	acres	33 472	11 139	10 683	4 161	2 204	3 079	2 206
<b>Total pastureland</b>								
	farms	690	92	221	121	92	92	72
	acres	51 882	15 197	17 385	6 164	4 485	5 611	3 040
Irrigated land	farms	33	15	10	-	5	3	-
	acres	4 413	3 598	701	-	78	56	-
Irrigated cropland harvested	farms	33	15	10	-	5	3	-
	acres	4 411	3 598	701	-	76	36	-
Artificial drainage	farms	239	82	100	39	11	3	4
	acres drained	13 016	7 034	4 799	718	265	100	100
Artificial ponds, pits, reservoirs, and earthen tanks	farms	238	70	91	35	24	11	7
	number	426	162	139	52	45	20	8
	acres	510	239	138	86	22	6	19
<b>Race and Tenure of Farm Operator</b>								
All farm operators		1 539	270	499	294	184	153	139
Full owners		974	133	297	187	138	107	112
Part owners		472	128	186	79	25	34	20
Tenants		93	9	16	28	21	12	7

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

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

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

All farm operators—Continued

White <sup>1</sup> .....	1 495	240	492	289	183	153	138
Full owners .....	949	118	293	182	137	107	112
Part owners .....	454	114	183	79	25	34	19
Tenants .....	92	8	16	28	21	12	7
Black and other races <sup>1</sup> .....	5	—	—	5	—	—	—
Full owners .....	5	—	—	5	—	—	—
Part owners .....	—	—	—	—	—	—	—
Tenants .....	—	—	—	—	—	—	—

**Farms by Type of Organization**

Individual or family .....	1 404	189	468	282	179	150	136
farms .....	394	553	112 357	132 268	57 972	37 147	30 428
acres .....	96	51	24	12	4	3	2
Partnership .....	50 849	38 734	8 633	2 002	250	720	510
farms .....	39	30	7	—	—	—	—
acres .....	52 026	45 638	3 000	—	3 186	—	202
Other .....	—	—	—	—	—	—	—
farms .....	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—

**Farm Credit**

Total operator farm debt .....	793	156	307	162	86	53	29
\$1,000 .....	34 768	16 177	12 446	3 670	1 497	666	310
Debits secured by real estate .....	604	129	247	114	55	40	19
\$1,000 .....	19 626	8 795	7 313	2 028	860	388	241
Debits not secured by real estate .....	525	94	204	111	62	38	16
\$1,000 .....	15 142	7 382	5 134	1 642	637	278	69

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

Farm operators by age group: .....							
Under 25 years .....	22	1	9	7	3	1	1
25 to 34 years .....	186	25	74	40	24	17	6
35 to 44 years .....	318	65	104	58	33	28	30
45 to 54 years .....	349	62	137	66	31	31	22
55 to 64 years .....	414	63	128	85	50	40	48
65 years and over .....	211	24	40	38	42	36	31
Average age .....	50.2	49.5	48.1	49.5	51.9	52.9	55.0

Farm operators by place of residence: .....							
On farm operated .....	1 050	178	367	219	107	83	96
On another farm .....	37	4	9	10	6	5	3
In a rural area, not on a farm .....	67	9	15	10	20	9	4
In a city, town, or urban area .....	75	17	23	16	3	9	7

Farm operators by principal occupation: .....							
Farming .....	1 261	234	482	259	134	89	63
Other .....	239	6	10	35	49	64	75

Farm operators reporting off-farm income — .....							
Greater than value of farm products sold .....	143	—	—	10	16	45	72
Less than value of farm products sold .....	745	136	257	170	102	54	26
Not reporting or none .....	612	104	235	114	65	54	40

Farm operators reporting days of work off farm .....	471	44	90	106	81	73	77
1 to 49 days .....	102	17	35	22	17	5	6
50 to 99 days .....	52	3	10	21	5	5	8
100 to 149 days .....	45	1	13	11	7	6	7
150 to 199 days .....	35	2	3	13	7	5	5
200 days and over .....	237	21	29	39	45	52	51

Persons in household (other than farm operator) working off farm: .....							
Farms reporting .....	228	33	80	56	31	16	12
Number of persons .....	263	41	96	64	32	17	13
By number of days worked: .....							
1 to 49 days .....	54	10	22	12	8	1	1
50 to 99 days .....	31	3	14	7	4	3	—
100 to 149 days .....	35	7	13	4	5	5	—
150 to 199 days .....	45	4	18	15	4	2	2
200 days and over .....	98	17	29	26	11	6	9

**Farms by Size**

1 to 9 acres .....	8	—	—	—	—	3	5
10 to 49 acres .....	58	—	3	14	—	13	14
50 to 69 acres .....	52	—	6	10	8	12	16
70 to 99 acres .....	119	—	20	35	26	19	19
100 to 139 acres .....	206	4	47	71	37	28	19
140 to 179 acres .....	176	8	65	40	31	14	18
180 to 219 acres .....	176	10	68	47	18	18	17
220 to 259 acres .....	130	18	54	18	14	13	13
260 to 499 acres .....	374	88	177	49	24	27	9
500 to 999 acres .....	169	88	56	8	8	3	6
1,000 to 1,999 acres .....	58	44	3	1	5	2	3
2,000 acres and over .....	13	10	—	1	1	1	—

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

Cash grain forms (011) .....	—	—	—	—	—	—	—
Cotton forms (0131) .....	—	—	—	—	—	—	—
Tabacco forms (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

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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 539	270	499	294	184	153	139
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	1 539	270	499	294	184	153	139
\$1,000	110 975	65 825	32 302	8 517	2 717	1 120	495
Farms by value of agricultural products sold:							
\$500,000 and over	13	13	—	—	—	—	—
\$200,000 to \$499,999	83	83	—	—	—	—	—
\$100,000 to \$199,999	174	174	—	—	—	—	—
\$40,000 to \$99,999	499	—	499	—	—	—	—
\$20,000 to \$39,999	294	—	—	294	—	—	—
\$10,000 to \$19,999	184	—	—	—	184	—	—
\$5,000 to \$9,999	153	—	—	—	—	153	—
\$2,500 to \$4,999	132	—	—	—	—	—	132
Under \$2,500 (see text)	7	—	—	—	—	—	7
Grain sold	508	159	202	91	29	20	7
\$1,000	2 229	1 415	608	129	45	26	5
Sales of \$40,000 and over	5	5	—	—	—	—	—
\$1,000	258	258	—	—	—	—	—
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	462	46	58	69	84	102	103
\$1,000	2 475	222	203	387	806	560	297
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other field crops sold	1 280	270	499	279	121	68	43
\$1,000	102 366	61 668	30 639	7 782	1 694	439	145
Sales of \$40,000 and over	742	270	472	—	—	—	—
\$1,000	91 387	61 668	29 719	—	—	—	—
Vegetables, sweet corn, and melons sold	84	33	29	8	7	3	4
\$1,000	2 317	2 007	241	46	17	4	2
Sales of \$40,000 and over	6	6	—	—	—	—	—
\$1,000	1 614	1 614	—	—	—	—	—
Fruit, nuts, and berries sold	14	—	4	1	4	1	4
\$1,000	61	—	28	1	24	3	5
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	22	2	2	3	8	3	4
\$1,000	12	1	6	(2)	3	2	(2)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Dairy products sold	38	5	23	5	3	1	1
\$1,000	583	214	310	55	1	3	(2)
Sales of \$40,000 and over	2	2	—	—	—	—	—
\$1,000	(0)	(0)	—	—	—	—	—
Cattle and calves sold	247	25	72	40	47	38	25
\$1,000	507	47	228	82	84	45	21
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Hogs and pigs sold	41	4	11	7	10	8	1
\$1,000	17	3	4	3	4	2	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	16	3	—	3	6	3	1
\$1,000	16	10	—	1	3	2	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	7	—	—	—	—	4	3
\$1,000	3	—	—	—	—	2	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	2	—	—	—	1	1	—
\$1,000	3	—	—	—	1	2	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Forest products sold	134	21	30	12	19	26	26
\$1,000	385	238	35	31	35	30	16
Sales of \$40,000 and over	1	1	—	—	—	—	—
\$1,000	(0)	(0)	—	—	—	—	—

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	1 539	270	499	294	184	153	139
Livestock and poultry purchased	79 781	46 701	23 262	6 732	1 790	844	452
farms	185	12	53	33	36	24	27
\$1,000	243	40	47	60	31	28	37
Feed for livestock and poultry	345	26	83	51	62	65	58
Commercially mixed formula feeds	410	113	134	49	50	33	30
farms	308	24	74	42	54	62	52
tons	2 239	631	756	165	311	211	165
\$1,000	320	94	100	27	43	32	25
Feed ingredients	83	10	28	14	11	16	4
farms	263	74	53	114	7	2	13
tons	42	13	7	18	1	(2)	2
\$1,000							
Whole grains	102	8	37	14	18	18	7
farms	342	8	208	26	57	8	35
tons	35	1	23	3	5	1	3
\$1,000							
Hay, green chop, and silage	28	4	11	3	5	3	2
farms	1 092	339	493	45	97	3	114
tons	12	6	4	1	(2)	(2)	(7)
\$1,000							
Animal health cost for livestock and poultry	139	16	45	25	26	11	16
farms	21	4	7	4	3	1	2
\$1,000							
Seeds, bulbs, plants, and trees	1 333	270	499	288	144	84	48
farms	9 439	4 893	3 400	859	214	57	15
\$1,000	1 363	270	499	289	146	95	64
Commercial fertilizer purchased	15 054	8 121	4 828	1 529	398	134	44
farms	1 332	270	499	287	138	85	53
acres fertilized	161 212	87 734	50 595	15 468	4 707	1 933	775
dry tons	104 882	56 083	34 335	10 626	2 683	890	264
liquid or gas tons	649	368	175	75	31	..	..
Other agricultural chemicals (see text)	1 215	270	493	256	98	63	35
farms	5 173	3 119	1 537	397	83	28	9
\$1,000	470	115	209	92	33	9	12
Lime	30 975	18 752	9 006	2 277	561	193	186
farms	471	280	141	34	10	3	2
\$1,000							
Gasoline and other petroleum fuel and oil for farm business	1 527	270	499	294	184	145	135
farms	3 909	1 849	1 319	432	169	95	46
\$1,000	1 485	267	493	291	165	139	130
Gasoline	2 487	1 067	875	317	117	76	35
farms	904	255	378	150	56	36	29
\$1,000	824	503	239	47	26	5	4
LP gas, butane, and propane	231	83	96	21	27	3	1
farms	116	72	36	5	3	(2)	(2)
\$1,000							
Motor oil, grease, piped gas, kerosene, and fuel oil	1 527	270	499	294	184	145	135
farms	483	208	168	64	23	13	7
\$1,000							
Hired farm labor	1 167	263	437	245	122	60	40
farms	14 587	9 244	3 887	1 095	274	65	21
\$1,000							
Workers by number of days worked:							
150 days or more	470	221	195	44	8	2	..
farms	1 454	1 041	339	57	15	2	..
workers	643	205	296	93	30	16	3
25 to 149 days	5 735	2 890	2 077	616	105	40	7
farms	846	148	314	192	105	49	38
workers	16 201	4 066	6 796	3 395	1 342	412	190
Contract labor	63	13	23	8	7	6	6
farms	347	250	75	10	3	6	2
\$1,000	495	105	192	85	51	32	30
Machine hire and customwork	733	335	236	100	41	15	7
farms	1 539	270	499	294	184	153	139
\$1,000	29 865	18 732	7 793	2 197	525	380	237
\$1,000							
<b>Farm-Related Income and Expenses</b>							
Farm-related income	330	63	113	58	36	28	32
farms	1 207	395	360	273	88	26	65
\$1,000	33	11	10	8	3	..	1
\$10,000 and over	789	312	227	190	48	..	11
farms							
\$1,000							
Farm-related income from							
Customwork and other agricultural services	127	23	38	30	15	7	14
farms	617	223	109	231	20	8	27
\$1,000	4	..	1	..	1	..	2
Recreational services	15	..	(2)	..	1	..	14
farms	149	40	53	28	10	10	8
\$1,000	198	33	134	17	4	5	6
\$1,000							
Payments from government farm programs	79	9	18	13	19	10	10
farms	116	48	21	10	28	5	4
\$1,000	59	18	21	6	4	5	4
Other farm-related income	260	91	97	15	36	9	13
farms							
\$1,000							
Expenses for farm-related income sources	117	20	39	30	12	8	8
farms	541	169	109	188	42	7	26
\$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>Family Off-Farm Income<sup>1</sup></b>								
Family off-form income	forms	793	115	221	163	112	92	90
	\$1,000	5 512	892	1 019	1 069	956	657	919
Farms by family off-form income:								
\$1 to \$249	forms	40	4	19	10	5	-	2
\$250 to \$499	forms	37	8	14	9	2	3	1
\$500 to \$999	forms	66	10	25	21	10	-	-
\$1,000 to \$4,999	forms	286	39	94	49	42	29	33
\$5,000 to \$9,999	forms	205	35	43	47	30	34	16
\$10,000 to \$19,999	forms	120	9	20	21	16	25	29
\$20,000 to \$29,999	forms	21	4	4	1	4	1	7
\$30,000 and over	forms	18	6	2	5	3	-	2
Family off-form income from—								
Nonform-related business	forms	133	17	32	28	23	12	21
	\$1,000	1 295	333	213	238	262	29	220
Wages, salaries, commissions, and tips	forms	523	51	132	118	77	74	71
	\$1,000	3 186	262	539	743	521	475	646
Interest, dividends, or royalties	forms	343	67	115	69	33	33	26
	\$1,000	624	263	152	45	79	65	20
Federal Social Security, pensions, etc.	forms	87	6	20	11	23	17	10
	\$1,000	255	15	48	15	79	74	24
Rent of nonform property	forms	52	11	15	6	6	10	4
	\$1,000	154	19	67	28	15	14	10
<b>Selected Machinery and Equipment</b>								
Automobiles	forms	1 313	248	459	264	147	91	104
	number	1 801	415	649	318	183	113	123
2 or 3	forms	388	117	161	47	33	15	15
	number	820	249	333	101	69	34	34
4 and over	forms	18	11	6	-	-	1	-
	number	74	46	24	-	-	4	-
Motortrucks, including pickups	forms	1 421	270	493	287	156	108	107
	number	4 673	1 732	1 698	695	261	152	135
2 or 3	forms	556	24	208	194	73	34	23
	number	1 326	63	525	457	161	72	48
4 and over	forms	533	231	251	43	5	2	1
	number	3 015	1 654	1 139	188	22	8	4
Tractors, excluding garden tractors and motor tillers	forms	1 444	267	489	287	170	117	114
	number	4 387	1 408	1 518	705	327	232	197
2 or 3	forms	799	59	286	210	109	73	62
	number	1 993	161	744	548	245	162	133
4 and over	forms	417	204	171	24	6	8	4
	number	2 166	1 243	742	104	27	34	16
Wheel tractors, excluding garden tractors and motor tillers	forms	1 432	264	489	285	170	112	112
	number	4 118	1 305	1 446	661	310	208	188
Crawler tractors	forms	251	88	72	42	16	24	9
	number	269	103	72	44	17	24	9
Groin and bean combines, self-propelled	forms	163	84	49	17	3	7	3
	number	176	94	50	17	3	9	3
Cornpickers, corn heads, and picker-shellers	forms	22	13	5	1	1	1	1
	number	24	15	5	1	1	1	1
Corn heads for combines	forms	9	4	2	1	1	-	1
	number	9	4	2	1	1	-	1
Other cornpickers and picker-shellers	forms	13	9	3	-	-	1	-
	number	15	11	3	-	-	1	-
Mower conditioners	forms	168	28	45	24	22	24	25
	number	181	30	52	26	23	24	26
Pickup balers	forms	293	36	65	46	45	62	39
	number	298	37	65	46	47	64	39
Windrowers, pull and self-propelled	forms	115	12	18	15	29	29	12
	number	119	12	18	16	29	29	15
Field forage harvesters, shear bar	forms	82	12	31	9	11	11	8
	number	104	27	36	9	11	13	8
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment	forms	1 514	270	499	294	184	136	131
	\$1,000	55 311	24 708	18 083	6 488	2 794	1 771	1 468
Farms by value group:								
\$1 to \$4,999	forms	113	-	4	9	33	31	36
	\$1,000	320	-	15	34	92	71	109
\$5,000 to \$9,999	forms	137	1	14	35	35	30	22
	\$1,000	960	7	111	265	223	202	151
\$10,000 to \$19,999	forms	324	5	72	99	55	37	56
	\$1,000	4 448	69	1 077	1 329	700	487	786
\$20,000 to \$49,999	forms	642	86	308	138	57	36	17
	\$1,000	20 440	3 220	10 397	(D)	1 545	(D)	421
\$50,000 to \$99,999	forms	199	89	92	12	4	2	-
	\$1,000	12 716	6 117	(D)	(D)	234	(D)	-
\$100,000 and over	forms	99	89	9	1	-	-	-
	\$1,000	16 427	15 294	(D)	(D)	-	-	-

<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.....	1 368	270	499	289	149	96	65
\$1,000.....	20 227	11 240	6 365	1 926	480	162	53
Commercial fertilizer..... farms.....	1 363	270	499	289	146	95	64
acres on which used.....	161 212	87 734	50 595	15 468	4 707	1 933	775
tons.....	105 530	56 451	34 511	10 701	2 714	890	264
\$1,000.....	15 054	8 121	4 828	1 529	398	134	44
Lime..... farms.....	470	115	209	92	33	9	12
acres on which used.....	32 421	17 775	11 022	2 675	639	189	121
tons.....	30 975	18 752	9 006	2 277	561	193	186
\$1,000.....	471	280	141	34	10	3	2
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops..... farms.....	14	2	2	2	6	1	1
acres on which used.....	404	150	58	81	100	10	5
\$1,000.....	4	2	1	1	1	(7)	(2)
Insects on other crops..... farms.....	1 053	256	448	225	74	37	13
acres on which used.....	133 363	76 798	41 750	11 870	2 213	625	107
\$1,000.....	2 869	1 738	846	228	40	13	2
Nematodes in crops..... farms.....	13	1	4	5	2		1
acres on which used.....	874	330	320	154	50		20
\$1,000.....	11	4	4	3	(2)		(2)
Diseases in crops and orchards..... farms.....	342	94	138	61	31	12	6
acres on which used.....	38 689	22 628	12 189	2 863	741	211	57
\$1,000.....	612	364	191	41	10	4	2
Weeds or grass in crops..... farms.....	602	161	255	121	44	13	8
acres on which used.....	83 828	51 793	24 174	6 115	1 359	309	78
\$1,000.....	732	510	172	37	9	2	1
Weeds or brush in pasture..... farms.....	6	—	2	1	1	2	
acres on which used.....	112	—	93	7	2	10	
\$1,000.....	1	—	1	(2)	(2)	(2)	
Weeds on other land..... farms.....	18	5	9	2	2		
acres on which used.....	987	517	271	87	112		
\$1,000.....	8	4	2	1	(2)		
Defoliation, growth of crops, or thinning of fruit..... farms.....	318	96	129	53	30	8	2
acres on which used.....	35 620	22 865	9 944	1 944	719	140	8
\$1,000.....	289	183	84	15	5	1	(7)
Insect control on livestock and poultry..... farms.....	15	1	5	5	1	2	1
\$1,000.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other chemicals (see text)..... farms.....	170	19	65	48	13	16	9
\$1,000.....	176	34	95	36	6	4	1
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	724	131	280	162	75	42	34
Under 1,000 bushels.....	108	19	43	22	15	8	1
1,000 to 4,999 bushels.....	81	35	35	8	1	2	—
5,000 to 9,999 bushels.....	17	11	4	1	1	—	—
10,000 to 24,999 bushels.....	16	14	2	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	1	1	—	—	—	—	—
Not reporting.....	592	59	135	101	92	101	104
<b>Livestock</b>							
Cattle and calves..... farms.....	339	31	99	73	57	46	33
number.....	7 396	1 110	2 399	1 438	986	755	708
Cows and heifers that had calved..... farms.....	253	24	77	46	44	39	23
number.....	3 212	660	1 061	566	369	308	248
Beef cows..... farms.....	177	20	46	30	34	26	21
number.....	2 153	434	529	425	301	237	227
Milk cows..... farms.....	133	7	50	23	21	23	9
number.....	1 059	226	532	141	68	71	21
Heifers and heifer calves that had not calved..... farms.....	210	23	68	41	36	24	18
number.....	2 102	289	692	401	334	211	175
Beef heifers and heifer calves..... farms.....	155	17	44	33	28	21	12
number.....	1 341	147	327	320	235	191	121
Heifers and heifer calves for milk cow replacement..... farms.....	67	7	30	11	9	4	6
number.....	761	142	365	81	99	20	54
Steers, steer calves, bulls, and bull calves..... farms.....	230	22	74	49	37	25	23
number.....	2 082	161	646	471	283	236	285
Cattle and calves sold..... farms.....	247	25	72	40	47	38	25
number.....	2 333	324	908	364	382	192	163
\$1,000.....	507	47	228	82	84	45	21
Calves..... farms.....	157	18	44	27	28	24	16
number.....	957	218	283	116	162	84	94
\$1,000.....	67	17	20	12	11	4	2
Cattle..... farms.....	194	17	58	29	40	30	20
number.....	1 376	106	625	248	220	108	69
\$1,000.....	440	29	208	70	73	40	19
Fattened on grain and concentrates..... farms.....	42	5	11	4	12	5	5
number.....	229	25	99	27	49	18	11
\$1,000.....	68	8	31	6	15	5	4
Hogs and pigs..... farms.....	105	8	33	26	19	11	8
number.....	527	56	106	156	92	76	41
Used or to be used for breeding..... farms.....	25	3	3	6	9	4	—
number.....	70	8	6	21	29	6	—
Other..... farms.....	101	7	33	25	17	11	8
number.....	457	48	100	135	63	70	41

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	forms	41	4	11	7	10	8	1
	number	512	60	125	96	139	71	21
	\$1,000	17	3	4	3	4	2	1
Feeder pigs	forms	8	—	2	1	3	2	—
	number	167	—	41	49	63	14	—
	\$1,000	3	—	1	(2)	2	(2)	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms	30	4	4	8	9	5	—
	number	68	9	11	17	22	9	—
December 1 and May 31	forms	18	2	4	4	4	4	—
	number	29	2	8	7	6	6	—
June 1 and November 30	forms	24	4	2	6	9	3	—
	number	39	7	3	10	16	3	—
Sheep and lambs of all ages	forms	26	3	—	8	10	3	2
	number	791	478	—	28	136	101	48
Lambs under 1 year old	forms	21	3	—	6	8	2	2
	number	209	113	—	9	25	21	41
Ewes 1 year old or older	forms	23	3	—	7	8	3	2
	number	542	356	—	14	96	71	5
Rams and wethers 1 year old or								
older	forms	23	3	—	5	10	3	2
	number	40	9	—	5	15	9	2
Sheep and lambs sold	forms	15	3	—	2	6	3	1
	number	470	244	—	12	79	92	43
Sheep and lambs shorn	forms	11	3	—	2	2	3	1
	number	562	366	—	9	63	84	40
	pounds of wool	3 977	2 464	—	100	447	646	320
Horses and ponies	forms	97	9	16	11	23	15	23
	number	376	22	36	31	80	96	111
Sold	forms	5	—	—	—	—	2	3
	number	9	—	—	—	—	4	5
	\$1,000	3	—	—	—	—	2	1
Horses	forms	85	6	11	9	21	15	23
	number	324	14	17	15	76	95	107
Sold	forms	5	—	—	—	—	2	3
	number	9	—	—	—	—	4	5
	\$1,000	3	—	—	—	—	2	1
Any goats	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	forms	61	2	12	11	15	12	9
	number	2 620	70	897	382	694	424	153
Sold	forms	6	—	1	—	4	1	—
	number	656	—	500	—	153	3	—
Hens and pullets of laying age	forms	60	2	11	11	15	12	9
	number	2 085	70	705	326	461	378	145
Kept for table or market egg								
production	forms	60	2	11	11	15	12	9
	number	1 971	70	691	326	461	278	145
Kept for hatching egg								
production	forms	3	—	2	—	—	1	—
	number	114	—	14	—	—	100	—
Pullets 3 months old or older not of								
laying age	forms	4	—	1	2	—	1	—
	number	52	—	7	20	—	25	—
Roosters and male chickens	forms	27	—	5	3	7	5	7
	number	483	—	185	36	233	21	8
Pullet chicks and pullets under 3								
months old	forms	3	—	1	—	2	—	—
	number	200	—	100	—	100	—	—
Broilers and other meat-type								
chickens sold	forms	2	—	—	1	—	1	—
	number	153	—	—	150	—	3	—
Turkeys	forms	5	—	2	1	2	—	—
	number	64	—	23	24	17	—	—
Sold	forms	1	—	—	1	—	—	—
	number	15	—	—	15	—	—	—
Heavy breeds for slaughter	forms	3	—	1	1	1	—	—
	number	42	—	15	12	15	—	—
Sold	forms	1	—	—	1	—	—	—
	number	15	—	—	15	—	—	—
Light breeds for slaughter	forms	1	—	1	—	—	—	—
	number	2	—	2	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Turkey hens kept for breeding	forms	3	—	1	1	1	—	—
	number	20	—	6	12	2	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	forms	71	12	14	11	11	20	3
	acres	3 562	1 837	592	476	283	359	15
Commercial fertilizer used	forms	48	12	10	7	7	11	1
	acres	2 939	1 837	417	297	225	159	4
Field corn for grain or seed	forms	17	8	6	—	—	2	1
	acres	1 730	1 354	369	—	—	2	5
	bushels	121 997	100 772	20 628	—	—	180	417
Irrigated	forms	1	—	1	—	—	—	—
	acres	30	—	30	—	—	—	—

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	17	-	4	-	7	4	2
	acres	871	-	149	-	452	130	140
Commercial fertilizer used	farms	6	-	-	-	2	4	-
	acres	220	-	-	-	90	130	-
Sorghums for grain or seed	farms	2	-	2	-	-	-	-
	acres	45	-	45	-	-	-	-
Irrigated	bushels	1 000	-	1 000	-	-	-	-
	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	39	18	10	7	3	-	1
	acres	1 385	1 112	209	36	26	-	2
	bushels	59 469	46 295	11 104	1 200	780	-	90
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	32	17	8	6	1	-	-
	acres	1 347	1 107	202	26	12	-	-
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	1 283	270	498	279	122	68	46
	acres	134 214	71 200	44 760	13 822	3 214	924	295
	hundredweight	33 276 224	18 237 829	10 878 620	3 202 327	721 764	176 632	59 052
Irrigated	farms	27	15	10	-	-	2	-
	acres	4 196	3 538	642	-	-	16	-
Commercial fertilizer used	farms	1 266	270	498	279	118	62	39
	acres	134 033	71 120	44 697	13 817	3 206	909	285
Hay	farms	564	53	112	101	87	104	107
	acres	32 579	3 184	4 030	4 873	7 958	6 660	5 874
	tons	53 463	4 655	6 748	8 436	14 811	11 160	7 653
Commercial fertilizer used	farms	42	3	7	6	9	7	10
	acres	2 205	54	299	248	707	437	460
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	44	3	4	4	10	11	12
	acres	1 933	60	80	54	832	485	422
	tons, dry	3 512	126	156	156	1 365	1 041	668
Irrigated	farms	1	-	-	-	1	-	-
	acres	40	-	-	-	40	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	499	49	106	89	79	90	86
	acres	26 891	2 814	3 725	4 190	6 225	5 758	4 179
	tons, dry	44 193	3 919	6 271	7 303	11 873	9 583	5 244
Irrigated	farms	2	-	-	2	-	-	-
	acres	2	-	-	2	-	-	-
Field seeds	farms	3	-	2	-	1	-	-
	acres	19	-	15	-	4	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Vegetables	farms	89	33	29	10	7	4	6
	acres	5 221	3 998	990	167	42	19	5
Irrigated	farms	4	1	1	-	2	-	-
	acres	88	60	2	-	26	-	-
Commercial fertilizer used	farms	52	22	14	6	4	2	4
	acres	3 754	3 204	402	109	28	8	4
Berries	farms	11	-	4	-	4	-	3
	acres	391	-	205	-	116	-	70
Irrigated	farms	3	-	-	-	3	-	-
	acres	9	-	-	-	9	-	-
Commercial fertilizer used	farms	5	-	1	-	3	-	1
	acres	19	-	(2)	-	9	-	10
Land in orchards	farms	8	-	2	1	2	2	1
	acres	41	-	5	6	5	18	7
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	3	-	-	1	1	1	-
	acres	21	-	-	6	5	10	-

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	1 217	121	418	389	218	55	16
	percent	100.0	9.9	34.3	32.0	17.9	4.5	1.3
Land in farms	acres	413 310	83 900	166 181	106 830	45 589	8 964	1 846
Average size of farm	acres	340	693	398	275	209	163	115
Value of land and buildings	\$1,000	136 628	26 711	58 945	33 504	13 708	3 274	486
Average per farm	dollars	112 266	220 751	141 018	86 128	62 881	59 534	30 349
Average per acre	dollars	331	318	355	314	301	365	263
<b>Farms by value of form:</b>								
		7	—	—	—	4	2	1
\$1 to \$9,999		39	—	4	10	15	7	3
\$10,000 to \$19,999		149	—	16	57	54	13	9
\$20,000 to \$39,999		294	4	60	123	82	22	3
\$40,000 to \$69,999		192	11	71	77	29	4	—
\$70,000 to \$99,999		231	26	121	59	22	3	—
\$100,000 to \$149,999		142	23	73	37	8	1	—
\$150,000 to \$199,999		147	49	66	26	3	3	—
\$200,000 to \$499,999		16	8	7	—	1	—	—
\$500,000 and over								
<b>Owned and rented land by form operator:</b>								
Land owned	farms	1 189	118	413	375	215	52	16
	acres	338 232	65 679	131 688	89 987	40 550	8 502	1 826
Land rented or leased from others	farms	699	104	305	202	76	11	1
	acres	76 104	18 612	34 800	17 088	5 082	502	20
Land rented or leased to others	farms	28	4	10	9	4	1	—
	acres	1 026	391	307	245	43	40	—
<b>Land in Farms According to Use</b>								
Total cropland	farms	1 207	120	417	386	213	55	16
	acres	193 438	39 773	82 490	47 567	19 370	3 597	641
Harvested cropland	farms	1 177	120	415	378	203	49	12
	acres	146 472	33 941	63 685	33 286	13 110	2 069	381
<b>Farms by acres harvested:</b>								
1 to 49 acres		193	2	14	63	69	35	10
50 to 99 acres		383	2	90	174	104	11	2
100 to 199 acres		404	30	216	126	29	3	—
200 to 499 acres		182	74	92	15	1	—	—
500 to 999 acres		15	12	3	—	—	—	—
1,000 acres and over		—	—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—	—
2,000 acres and over		—	—	—	—	—	—	—
<b>Cropland:</b>								
Pasture or grazing only	farms	901	74	309	304	163	39	12
	acres	41 795	5 078	17 386	12 795	5 224	1 065	247
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	50	5	15	8	15	6	1
	acres	1 222	279	223	301	328	87	4
On which all crops failed	farms	51	5	25	15	3	3	—
	acres	546	81	263	137	36	29	—
In cultivated summer fallow	farms	47	1	12	15	10	8	1
	acres	663	16	163	147	52	282	3
Idle	farms	96	9	34	34	11	6	2
	acres	2 740	378	770	901	620	65	6
<b>Total woodland</b>								
	farms	1 076	104	376	345	190	49	12
	acres	179 638	33 427	68 517	49 862	22 294	4 477	1 061
Woodland pastured	farms	419	42	141	143	69	20	4
	acres	31 690	8 078	10 898	8 754	3 319	556	85
Woodland not pastured	farms	951	88	333	300	173	46	11
	acres	147 948	25 349	57 619	41 108	18 975	3 921	976
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>								
	farms	342	48	142	90	45	13	4
	acres	24 270	8 509	9 745	4 279	1 433	193	111
Improved pastureland and rangeland	farms	188	25	86	43	23	10	1
	acres	7 352	1 704	3 700	1 209	591	146	2
Unimproved pastureland and rangeland	farms	199	30	83	55	25	3	3
	acres	16 918	6 805	6 045	3 070	842	47	109
<b>Other land (see text)</b>								
	farms	735	76	270	233	118	31	7
	acres	15 964	2 191	5 429	5 122	2 492	697	33
<b>Total pastureland</b>								
	farms	1 099	107	391	352	187	48	14
	acres	97 755	21 665	38 029	25 828	9 976	1 814	443
Irrigated land	farms	4	1	2	1	—	—	—
	acres	55	10	41	4	—	—	—
Irrigated cropland harvested	farms	4	1	2	1	—	—	—
	acres	55	10	41	4	—	—	—
Artificial drainage	farms	186	48	92	39	7	—	—
	acres drained	7 175	2 569	3 689	789	128	—	—
Artificial ponds, pits, reservoirs, and earthen tanks	farms	389	52	148	125	54	7	3
	number	755	109	245	259	94	44	4
	acres	395	90	162	84	26	32	1
<b>Race and Tenure of Farm Operator</b>								
All farm operators		1 217	121	418	389	218	55	16
Full owners		518	17	113	187	142	44	15
Part owners		671	101	300	188	73	8	1
Tenants		28	3	5	14	3	3	—

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

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

Dairy forms (024)

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

All farm operators—Continued

	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
White <sup>1</sup> .....	1 183	100	411	384	217	55	16
Full owners .....	509	13	112	183	142	44	15
Part owners .....	649	85	296	187	72	8	1
Tenants .....	25	2	3	14	3	3	—
Black and other races <sup>1</sup> .....	2	—	1	—	1	—	—
Full owners .....	—	—	—	—	—	—	—
Part owners .....	2	—	1	—	1	—	—
Tenants .....	—	—	—	—	—	—	—

**Farms by Type of Organization**

Individual or family .....	1 086	82	365	362	207	55	15
farms .....	350 921	56 489	144 369	96 818	42 835	8 964	1 446
acres .....	99	18	47	22	11	—	1
Partnership .....	41 457	11 539	19 797	6 967	2 754	—	400
farms .....	32	21	6	5	—	—	—
acres .....	20 932	15 872	2 015	3 045	—	—	—
Other .....	—	—	—	—	—	—	—
farms .....	—	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—

**Farm Credit**

Total operator farm debt .....	625	84	265	196	74	5	1
\$1,000 .....	27 884	8 797	12 534	5 372	1 145	36	(2)
farms .....	483	72	225	136	47	3	—
\$1,000 .....	18 903	6 174	8 474	3 427	801	27	—
farms .....	448	61	188	142	53	3	1
\$1,000 .....	8 981	2 623	4 060	1 945	344	9	(7)

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

Farm operators by age group:							
Under 25 years .....	11	1	3	6	1	—	—
25 to 34 years .....	125	9	51	38	25	2	—
35 to 44 years .....	218	24	97	68	18	8	3
45 to 54 years .....	331	28	109	123	62	8	1
55 to 64 years .....	331	30	114	103	69	11	4
65 years and over .....	169	8	38	46	43	26	8
Average age .....	51.3	49.8	49.6	50.7	53.2	60.4	60.9
Farm operators by place of residence:							
On farm operated .....	1 042	84	371	332	192	50	13
On another farm .....	9	1	2	2	2	2	—
In a rural area, not on a farm .....	9	—	3	1	5	—	—
In a city, town, or urban area .....	7	4	2	1	—	—	—
Farm operators by principal occupation:							
Forming .....	1 124	98	399	372	197	46	12
Other .....	61	2	13	12	21	9	4
Farm operators reporting off-farm income—							
Greater than value of farm products sold .....	24	—	1	3	8	7	5
Less than value of farm products sold .....	720	55	266	233	131	32	3
Not reporting or none .....	441	45	145	148	79	16	8
Farm operators reporting days of work off farm:							
1 to 49 days .....	233	16	60	70	71	14	2
50 to 99 days .....	98	11	29	31	25	2	—
100 to 149 days .....	24	2	6	7	8	—	—
150 to 199 days .....	13	1	3	7	2	1	—
200 days and over .....	20	—	5	9	5	—	—
78	2	17	16	31	10	2	
Persons in household (other than farm operator) working off farm:							
Farms reporting .....	177	7	66	62	34	8	—
Number of persons .....	203	7	71	71	45	9	—
By number of days worked:							
1 to 49 days .....	42	1	18	13	8	2	—
50 to 99 days .....	29	1	6	13	9	—	—
100 to 149 days .....	23	1	3	12	6	1	—
150 to 199 days .....	41	3	15	15	7	1	—
200 days and over .....	68	1	29	18	15	5	—

**Farms by Size**

1 to 9 acres .....	4	1	—	1	2	—	—
10 to 49 acres .....	16	—	—	4	5	3	4
50 to 69 acres .....	17	—	—	5	8	2	2
70 to 99 acres .....	30	—	3	4	15	7	1
100 to 139 acres .....	111	—	9	40	45	12	5
140 to 179 acres .....	106	—	18	39	38	10	1
180 to 219 acres .....	122	1	36	50	23	10	2
220 to 259 acres .....	118	2	37	59	15	5	—
260 to 499 acres .....	477	34	221	154	61	6	1
500 to 999 acres .....	183	60	85	32	6	—	—
1,000 to 1,999 acres .....	31	22	8	1	—	—	—
2,000 acres and over .....	2	1	1	—	—	—	—

**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 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 forms (0133, 0134, 0139) -----  
 Vegetable and melon forms (016) -----  
 Fruit and tree nut forms (017) -----  
 Horticultural specialty forms (018) -----  
 General farms, primarily crop (0191) -----  
 Livestock forms, except dairy, poultry, and animal specialty (021) -----  
 Dairy forms (024) -----  
 Poultry and egg forms (025) -----  
 Animal specialty forms (027) -----  
 General farms, primarily livestock (0291) -----  
 Farms not classified by SIC -----

	Dairy forms (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
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139) -----	-	-	-	-	-	-	-
Vegetable and melon forms (016) -----	-	-	-	-	-	-	-
Fruit and tree nut forms (017) -----	-	-	-	-	-	-	-
Horticultural specialty forms (018) -----	-	-	-	-	-	-	-
General farms, primarily crop (0191) -----	-	-	-	-	-	-	-
Livestock forms, except dairy, poultry, and animal specialty (021) -----	-	-	-	-	-	-	-
Dairy forms (024) -----	1 217	121	418	389	218	55	16
Poultry and egg forms (025) -----	-	-	-	-	-	-	-
Animal specialty forms (027) -----	-	-	-	-	-	-	-
General farms, primarily livestock (0291) -----	-	-	-	-	-	-	-
Farms not classified by SIC -----	-	-	-	-	-	-	-
<b>Value of Products Sold</b>							
Market value of agricultural products sold -----	1 217	121	418	389	218	55	16
\$1,000 -----	60 679	18 997	26 413	11 488	3 313	413	56
Forms by value of agricultural products sold:							
\$500,000 and over -----	-	-	-	-	-	-	-
\$200,000 to \$499,999 -----	22	22	-	-	-	-	-
\$100,000 to \$199,999 -----	99	99	-	-	-	-	-
\$40,000 to \$99,999 -----	418	-	418	-	-	-	-
\$20,000 to \$39,999 -----	389	-	-	389	-	-	-
\$10,000 to \$19,999 -----	218	-	-	-	218	-	-
\$5,000 to \$9,999 -----	55	-	-	-	-	55	-
\$2,500 to \$4,999 -----	16	-	-	-	-	-	16
Under \$2,500 (see text) -----	-	-	-	-	-	-	-
Grain sold -----	19	2	5	8	3	1	-
\$1,000 -----	73	16	22	25	9	1	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Tobacco sold -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Cotton and cottonseed sold -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold -----	202	47	98	40	17	-	-
\$1,000 -----	1 376	577	667	103	29	-	-
Sales of \$40,000 and over -----	2	1	1	-	-	-	-
\$1,000 -----	(D)	(D)	(D)	-	-	-	-
Other field crops sold -----	26	4	8	6	5	2	1
\$1,000 -----	278	84	141	37	13	2	1
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold -----	28	2	12	9	3	1	1
\$1,000 -----	85	16	41	19	8	(Z)	(Z)
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Fruit, nuts, and berries sold -----	12	1	3	6	1	1	-
\$1,000 -----	59	19	19	16	5	(Z)	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Poultry and poultry products sold -----	43	4	15	9	12	3	-
\$1,000 -----	267	192	35	27	12	1	-
Sales of \$40,000 and over -----	2	2	-	-	-	-	-
\$1,000 -----	(D)	(D)	-	-	-	-	-
Dairy products sold -----	1 217	121	418	389	218	55	16
\$1,000 -----	52 566	15 990	23 124	10 180	2 890	341	42
Sales of \$40,000 and over -----	486	121	365	-	-	-	-
\$1,000 -----	37 307	15 990	21 317	-	-	-	-
Cattle and calves sold -----	1 217	121	418	389	218	55	16
\$1,000 -----	5 196	1 914	2 038	882	295	56	11
Sales of \$40,000 and over -----	8	6	2	-	-	-	-
\$1,000 -----	733	(D)	(D)	-	-	-	-
Hogs and pigs sold -----	39	5	13	7	12	1	1
\$1,000 -----	39	23	6	5	3	(Z)	(Z)
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Sheep, lambs, and wool sold -----	32	3	9	8	8	3	1
\$1,000 -----	18	2	5	5	5	1	(Z)
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Other livestock and livestock products sold -----	16	-	9	4	2	1	-
\$1,000 -----	9	-	8	1	(Z)	(Z)	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Nursery and greenhouse products sold -----	4	-	1	1	2	-	-
\$1,000 -----	7	-	1	6	1	-	-
Sales of \$40,000 and over -----	-	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-	-
Forest products sold -----	301	40	111	96	38	14	2
\$1,000 -----	705	163	307	180	43	11	1
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	
<b>Farm Production Expenses</b>							
Total production expenses .. farms..	1 217	121	418	389	218	55	16
\$1,000 ..	51 275	16 632	22 090	9 440	2 700	350	64
Livestock and poultry purchased .. farms..	472	67	185	134	66	15	5
\$1,000 ..	2 342	879	876	436	134	16	1
Feed for livestock and poultry .. farms..	1 213	119	416	389	218	55	16
\$1,000 ..	20 865	6 215	8 974	4 293	1 190	163	31
Commercially mixed formula feeds .. farms..	1 191	118	408	387	210	52	16
\$1,000 ..	137 328	38 811	59 878	29 662	7 660	1 122	195
Feed ingredients .. farms..	19 295	5 659	8 279	4 078	1 098	152	30
\$1,000 ..	294	46	94	89	51	11	3
tons ..	3 215	1 575	1 200	302	124	13	1
\$1,000 ..	424	209	150	44	20	2	(Z)
Whole grains .. farms..	303	36	96	89	61	18	3
\$1,000 ..	5 666	1 862	2 801	476	422	102	4
tons ..	563	184	287	44	39	9	(Z)
Hay, green chop, and silage .. farms..	261	28	101	90	40	2	—
\$1,000 ..	23 034	7 861	9 298	4 106	1 747	22	—
tons ..	583	163	259	127	34	1	—
Animal health cost for livestock and poultry .. farms..	1 012	121	388	304	156	32	11
\$1,000 ..	674	240	281	119	31	3	1
Seeds, bulbs, plants, and trees .. farms..	762	114	336	204	89	15	4
\$1,000 ..	421	158	187	55	19	1	1
Commercial fertilizer purchased .. farms..	896	120	363	274	106	28	5
\$1,000 ..	2 737	1 148	1 162	346	71	10	1
Commercial fertilizer used .. farms..	809	119	340	247	87	15	1
acres fertilized ..	72 822	26 263	33 171	10 468	2 522	389	9
dry tons ..	18 500	7 646	7 980	2 319	476	72	6
liquid or gas tons ..	168	112	52	—	5	—	—
Other agricultural chemicals (see text) .. farms..	662	100	296	192	62	10	2
\$1,000 ..	467	192	200	57	17	1	(Z)
Lime .. farms..	289	51	135	71	26	6	—
\$1,000 ..	13 746	5 182	5 980	1 938	589	57	—
tons ..	187	64	88	26	9	1	—
Gasoline and other petroleum fuel and oil for farm business .. farms..	1 216	121	418	389	217	55	16
\$1,000 ..	2 082	563	863	457	168	27	4
Gasoline .. farms..	1 204	121	410	388	216	53	16
\$1,000 ..	1 445	327	607	347	138	22	3
Diesel oil .. farms..	576	107	283	138	45	2	1
\$1,000 ..	350	157	142	42	9	(Z)	(Z)
LP gas, butane, and propane .. farms..	176	18	68	77	12	1	—
\$1,000 ..	36	6	11	17	1	(Z)	—
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	1 216	121	418	389	217	55	16
\$1,000 ..	252	72	104	50	20	5	1
Hired farm labor .. farms..	874	109	360	259	122	21	3
\$1,000 ..	4 656	2 003	1 921	599	126	7	(Z)
Workers by number of days worked:							
150 days or more .. farms..	468	106	245	95	21	1	—
workers ..	950	366	423	135	25	1	—
25 to 149 days .. farms..	398	69	183	107	37	2	—
workers ..	996	217	486	221	70	2	—
Less than 25 days .. farms..	548	50	194	186	96	19	3
workers ..	3 260	259	1 292	1 147	481	75	6
Contract labor .. farms..	40	5	20	9	4	1	1
\$1,000 ..	65	19	41	3	1	(Z)	1
Machine hire and customwork .. farms..	422	61	174	113	60	10	4
\$1,000 ..	370	133	157	50	19	10	1
All other production expenses .. farms..	1 217	121	418	389	218	55	16
\$1,000 ..	16 595	5 085	7 427	3 024	925	111	23
<b>Farm-Related Income and Expenses</b>							
Farm-related income .. farms..	378	53	169	106	42	8	—
\$1,000 ..	658	168	247	200	39	4	—
\$10,000 and over .. farms..	7	3	2	2	—	—	—
\$1,000 ..	180	62	(D)	(D)	—	—	—
Farm-related income from —							
Customwork and other agricultural services .. farms..	94	13	43	21	16	1	—
\$1,000 ..	226	49	47	114	16	(Z)	—
Recreational services .. farms..	5	—	3	2	—	—	—
\$1,000 ..	5	—	5	(Z)	—	—	—
Payments from government farm programs .. farms..	299	47	147	73	25	7	—
\$1,000 ..	336	83	170	60	19	4	—
Rent from farmland and payments from lease or sole of allotments .. farms..	14	—	9	3	2	—	—
\$1,000 ..	5	—	3	2	(Z)	—	—
Other farm-related income .. farms..	62	15	22	21	4	—	—
\$1,000 ..	86	36	22	24	4	—	—
Expenses for farm-related income sources .. farms..	81	8	33	28	10	2	—
\$1,000 ..	198	19	46	128	4	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>Family Off-Farm Income<sup>1</sup></b>							
Family off-farm income..... farms.....	642	42	217	206	133	36	8
..... \$1,000.....	2 766	158	958	718	697	194	42
Farms by family off-farm income:							
\$1 to \$249..... farms.....	63	3	32	22	6	-	-
\$250 to \$499..... farms.....	42	8	17	11	6	-	-
\$500 to \$999..... farms.....	72	2	21	31	14	4	-
\$1,000 to \$4,999..... farms.....	258	19	79	90	52	15	3
\$5,000 to \$9,999..... farms.....	132	5	44	37	28	13	5
\$10,000 to \$19,999..... farms.....	66	5	18	14	26	3	-
\$20,000 to \$29,999..... farms.....	6	-	4	-	1	1	-
\$30,000 and over..... farms.....	3	-	2	1	-	-	-
Family off-farm income from --							
Nonform-related business..... farms.....	91	4	31	29	19	5	3
..... \$1,000.....	554	8	266	133	109	27	11
Wages, salaries, commissions, and tips..... farms.....	314	22	102	90	77	21	2
..... \$1,000.....	1 394	96	402	330	450	116	(Z)
Interest, dividends, or royalties..... farms.....	375	21	140	118	74	17	5
..... \$1,000.....	397	23	160	140	58	14	4
Federal Social Security, pensions, etc..... farms.....	124	3	34	42	25	14	6
..... \$1,000.....	327	11	109	93	59	28	26
Rent of nonform property..... farms.....	60	7	27	12	9	3	2
..... \$1,000.....	94	20	21	22	21	9	1
<b>Selected Machinery and Equipment</b>							
Automobiles..... farms.....	1 035	102	371	339	172	41	10
..... number.....	1 409	171	526	445	204	50	13
2 or 3..... farms.....	276	39	121	75	29	9	3
..... number.....	598	88	264	161	61	18	6
4 and over..... farms.....	14	6	4	4	-	-	-
..... number.....	66	26	16	24	-	-	-
Motortrucks, including pickups..... farms.....	1 125	119	397	369	181	46	13
..... number.....	2 249	397	871	616	291	60	14
2 or 3..... farms.....	523	58	221	156	74	13	1
..... number.....	1 216	150	535	341	161	27	2
4 and over..... farms.....	111	43	45	17	6	-	-
..... number.....	542	229	205	79	29	-	-
Tractors, excluding garden tractors and motor tillers..... farms.....	1 189	120	416	386	204	48	15
..... number.....	3 718	568	1 435	1 114	477	101	23
2 or 3..... farms.....	717	28	231	278	141	35	4
..... number.....	1 824	71	615	702	347	81	8
4 and over..... farms.....	382	92	175	90	22	2	1
..... number.....	1 804	497	810	394	89	9	5
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 186	120	415	386	204	46	15
..... number.....	3 457	521	1 338	1 038	448	91	21
Crawler tractors..... farms.....	249	43	92	74	29	9	2
..... number.....	261	47	97	76	29	10	2
Grain and bean combines, self-propelled..... farms.....	24	2	14	5	2	1	-
..... number.....	24	2	14	5	2	1	-
Cornpickers, corn heads, and picker-shellers..... farms.....	124	24	48	43	8	1	-
..... number.....	140	31	50	49	9	1	-
Corn heads for combines..... farms.....	96	18	37	33	8	-	-
..... number.....	108	23	39	37	9	-	-
Other cornpickers and picker-shellers..... farms.....	31	7	11	12	-	1	-
..... number.....	32	8	11	12	-	1	-
Mower conditioners..... farms.....	648	86	299	186	63	12	2
..... number.....	681	96	312	194	64	12	3
Pickup balers..... farms.....	987	106	361	319	156	37	8
..... number.....	1 027	114	378	328	162	37	8
Windrowers, pull and self-propelled..... farms.....	247	36	103	77	27	4	-
..... number.....	256	38	107	80	27	4	-
Field forage harvesters, shear bar..... farms.....	560	87	267	154	48	4	-
..... number.....	655	108	312	180	51	4	-
<b>Value of Machinery and Equipment</b>							
Estimated market value of machinery and equipment..... farms.....	1 211	121	418	389	214	53	16
..... \$1,000.....	36 205	7 261	15 274	9 389	3 526	640	115
Farms by value group:							
\$1 to \$4,999..... farms.....	54	-	-	10	22	15	7
..... \$1,000.....	167	-	-	38	69	45	16
\$5,000 to \$9,999..... farms.....	103	-	9	30	49	11	4
..... \$1,000.....	715	-	69	212	341	66	28
\$10,000 to \$19,999..... farms.....	265	12	56	108	70	15	4
..... \$1,000.....	3 863	214	899	1 535	933	232	50
\$20,000 to \$49,999..... farms.....	600	38	261	219	69	12	1
..... \$1,000.....	18 051	1 335	8 455	6 168	1 773	298	22
\$50,000 to \$99,999..... farms.....	163	56	86	19	2	-	-
..... \$1,000.....	9 961	3 636	5 098	(D)	(D)	-	-
\$100,000 and over..... farms.....	26	15	6	3	2	-	-
..... \$1,000.....	3 449	2 076	752	(D)	(D)	-	-

<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	
<b>Agricultural Chemicals</b>							
Agricultural chemicals.....farms.....	939	120	373	296	115	30	5
\$1,000.....	3 204	1 339	1 362	404	88	11	1
Commercial fertilizer.....farms.....	896	120	363	274	106	28	5
acres on which used.....	72 822	26 263	33 171	10 468	2 522	389	9
tons.....	18 668	7 757	8 032	2 319	481	72	6
\$1,000.....	2 737	1 148	1 162	346	71	10	1
Lime.....farms.....	289	51	135	71	26	6	-
acres on which used.....	9 412	3 326	4 366	1 327	351	42	-
tons.....	13 746	5 182	5 980	1 938	589	57	-
\$1,000.....	187	64	88	26	9	1	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops.....farms.....	43	6	19	13	4	1	-
acres on which used.....	2 315	732	987	492	82	22	-
\$1,000.....	16	6	6	3	1	(Z)	-
Insects on other crops.....farms.....	124	16	60	34	10	2	2
acres on which used.....	6 320	2 238	3 090	720	263	4	5
\$1,000.....	61	23	28	6	4	(Z)	(Z)
Nematodes in crops.....farms.....	2	-	-	-	2	-	-
acres on which used.....	40	-	-	-	40	-	-
\$1,000.....	1	-	-	-	1	-	-
Diseases in crops and orchards.....farms.....	12	2	5	5	-	-	-
acres on which used.....	269	70	99	100	-	-	-
\$1,000.....	7	1	5	2	-	-	-
Weeds or grass in crops.....farms.....	382	78	187	91	21	4	1
acres on which used.....	23 707	11 824	9 237	2 286	299	28	33
\$1,000.....	176	94	66	14	2	(Z)	(Z)
Weeds or brush in pasture.....farms.....	7	1	4	1	1	-	-
acres on which used.....	111	5	95	1	10	-	-
\$1,000.....	1	(Z)	1	(Z)	(Z)	-	-
Weeds on other land.....farms.....	11	3	6	1	1	1	-
acres on which used.....	158	32	111	13	2	-	-
\$1,000.....	1	1	(Z)	(Z)	(Z)	-	-
Defoliation, growth of crops, or thinning of fruit.....farms.....	7	2	3	2	-	-	-
acres on which used.....	183	37	90	56	-	-	-
\$1,000.....	1	(Z)	1	(Z)	-	-	-
Insect control on livestock and poultry.....farms.....	160	21	75	51	10	3	-
\$1,000.....	10	3	5	2	(Z)	(Z)	-
Other chemicals (see text).....farms.....	56	4	11	25	14	1	1
\$1,000.....	6	1	(Z)	4	1	(Z)	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	604	56	190	197	118	32	11
Under 1,000 bushels.....	225	23	112	66	20	3	1
1,000 to 4,999 bushels.....	19	8	9	2	-	-	-
5,000 to 9,999 bushels.....	5	-	5	-	-	-	-
10,000 to 24,999 bushels.....	8	3	5	-	-	-	-
25,000 to 49,999 bushels.....	3	1	2	-	-	-	-
50,000 bushels and over.....	2	1	1	-	-	-	-
Not reporting.....	351	29	94	124	80	20	4
<b>Livestock</b>							
Cattle and calves.....farms.....	1 212	121	416	388	216	55	16
number.....	100 355	26 135	41 785	22 806	7 853	1 395	381
Cows and heifers that had calved.....farms.....	1 207	121	415	386	214	55	16
number.....	57 613	14 952	23 850	13 186	4 702	790	133
Beef cows.....farms.....	119	9	29	44	26	10	1
number.....	1 044	264	225	381	115	57	2
Milk cows.....farms.....	1 207	121	415	386	214	55	16
number.....	56 569	14 688	23 625	12 805	4 587	733	131
Heifers and heifer calves that had not calved.....farms.....	1 129	115	391	365	196	47	15
number.....	36 989	9 764	15 926	8 167	2 588	440	104
Beef heifers and heifer calves.....farms.....	188	12	57	63	44	9	3
number.....	2 668	435	1 129	675	362	63	4
Heifers and heifer calves for milk cow replacement.....farms.....	1 060	112	370	341	178	44	15
number.....	34 321	9 329	14 797	7 492	2 226	377	100
Steers, steer calves, bulls, and bull calves.....farms.....	741	86	255	243	117	31	9
number.....	5 753	1 419	2 009	1 453	563	165	144
Cattle and calves sold.....farms.....	1 217	121	418	389	218	55	16
number.....	36 258	11 188	14 179	7 424	2 906	453	108
\$1,000.....	5 196	1 914	2 038	882	295	56	11
Calves.....farms.....	1 117	111	390	352	202	51	11
number.....	23 208	6 397	9 129	5 128	2 155	316	83
\$1,000.....	883	231	349	200	81	19	4
Cattle.....farms.....	1 050	115	388	338	162	38	9
number.....	13 050	4 791	5 050	2 296	751	137	25
\$1,000.....	4 313	1 684	1 690	682	214	37	7
Fattened on grain and concentrates.....farms.....	61	5	24	14	10	7	1
number.....	753	353	221	71	61	44	3
\$1,000.....	259	139	67	18	20	13	1
Hogs and pigs.....farms.....	124	12	45	36	27	3	1
number.....	689	163	208	192	116	8	2
Used or to be used for breeding.....farms.....	38	4	10	8	13	2	1
number.....	161	35	28	60	33	3	2
Other.....farms.....	118	12	43	35	25	3	-
number.....	528	128	180	132	83	5	-

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)							
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	
<b>Livestock—Continued</b>								
Hogs and pigs sold	forms	39	5	13	7	12	1	1
	number	742	350	130	140	110	10	2
	\$1,000	39	23	6	5	3	(Z)	(Z)
Feeder pigs	forms	17	2	6	4	5	—	—
	number	308	66	84	92	66	—	—
	\$1,000	7	1	2	2	1	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms	38	4	10	8	13	2	1
	number	141	65	27	20	24	3	2
December 1 and May 31	forms	31	4	8	7	11	—	1
	number	100	54	15	17	13	—	1
June 1 and November 30	forms	23	2	9	2	7	2	1
	number	41	11	12	3	11	3	1
Sheep and lambs of all ages	forms	44	4	11	13	12	3	1
	number	1 027	182	244	248	300	44	9
Lambs under 1 year old	forms	33	3	9	9	9	2	1
	number	318	42	83	103	72	16	2
Ewes 1 year old or older	forms	38	3	11	12	8	3	1
	number	667	135	149	138	213	26	6
Rams and wethers 1 year old or								
older	forms	23	2	7	4	7	2	1
	number	42	5	12	7	15	2	1
Sheep and lambs sold	forms	29	2	9	6	8	3	1
	number	613	130	91	153	188	39	12
Sheep and lambs shorn	forms	30	3	9	7	7	3	1
	number	735	175	184	138	201	28	9
	pounds of wool	5 049	1 234	1 231	992	1 328	201	63
Horses and ponies	forms	165	22	63	44	28	8	—
	number	445	56	205	92	77	15	—
Sold	forms	12	—	7	2	2	1	—
	number	28	—	22	3	2	1	—
	\$1,000	6	—	5	1	(Z)	(Z)	—
Horses	forms	134	16	54	35	22	7	—
	number	288	39	115	67	54	13	—
Sold	forms	6	—	4	2	—	—	—
	number	19	—	16	3	—	—	—
	\$1,000	5	—	4	1	—	—	—
Any goats	forms	2	—	2	—	—	—	—
	number	17	—	17	—	—	—	—
Sold	forms	1	—	1	—	—	—	—
	number	2	—	2	—	—	—	—
	\$1,000	(Z)	—	(Z)	—	—	—	—
<b>Poultry</b>								
Chickens 3 months old or older	forms	75	6	26	16	21	6	—
	number	32 885	19 630	3 151	8 078	1 634	392	—
Sold	forms	18	3	6	3	5	1	—
	number	36 325	15 004	13 429	7 250	442	200	—
Hens and pullets of laying age	forms	70	4	24	15	21	6	—
	number	15 004	10 565	1 393	1 071	1 583	392	—
Kept for table or market egg								
production	forms	70	4	24	15	21	6	—
	number	15 004	10 565	1 393	1 071	1 583	392	—
Kept for hatching egg								
production	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Pullets 3 months old or older not of								
laying age	forms	4	2	1	1	—	—	—
	number	16 061	9 025	36	7 000	—	—	—
Roosters and male chickens	forms	16	1	5	3	7	—	—
	number	1 820	40	1 722	7	51	—	—
Pullet chicks and pullets under 3								
months old	forms	4	—	3	—	1	—	—
	number	10 400	—	10 200	—	200	—	—
Broilers and other meat-type								
chickens sold	forms	1	1	—	—	—	—	—
	number	(D)	(D)	—	—	—	—	—
Turkeys	forms	3	—	—	—	3	—	—
	number	121	—	—	—	121	—	—
Sold	forms	2	—	—	1	1	—	—
	number	175	—	—	100	75	—	—
Heavy breeds for slaughter	forms	3	—	—	—	3	—	—
	number	110	—	—	—	110	—	—
Sold	forms	2	—	—	1	1	—	—
	number	175	—	—	100	75	—	—
Light breeds for slaughter	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Turkey hens kept for breeding	forms	2	—	—	—	2	—	—
	number	11	—	—	—	11	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
<b>Crops Harvested</b>								
Field corn for all purposes	forms	617	110	292	151	57	7	—
	acres	34 786	16 139	14 583	3 225	795	44	—
Commercial fertilizer used	forms	532	106	250	131	41	4	—
	acres	31 279	15 702	12 123	2 848	584	22	—
Field corn for grain or seed	forms	27	6	7	13	1	—	—
	acres	1 366	790	353	178	45	—	—
	bushels	100 869	64 843	24 513	10 613	900	—	—
Irrigated	forms	—	—	—	—	—	—	—
	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	forms	26	2	11	10	3		
	acres	584	110	73	201	200		
Commercial fertilizer used	forms	16	2	5	8	1		
	acres	235	110	35	81	9		
Sorghums for grain or seed	forms							
	acres							
Irrigated	bushels							
	forms							
	acres							
Soybeans for beans	forms							
	acres							
Irrigated	bushels							
	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Peanuts for nuts	forms							
	acres							
Irrigated	pounds							
	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Wheat	forms	8	1	1	4	2		
	acres	437	5	130	222	80		
	bushels	13 320	160	3 900	6 660	2 600		
Irrigated	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Cotton	forms							
	acres							
Irrigated	bales							
	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Tobacco	forms							
	acres							
Irrigated	pounds							
	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Irish potatoes	forms	31	4	12	6	5	2	2
	acres	509	123	303	67	7	5	5
	hundredweight	111 650	26 780	65 979	16 093	1 270	760	768
Irrigated	forms							
	acres							
Commercial fertilizer used	forms	30	4	12	6	5	2	1
	acres	509	123	303	67	7	5	5
Hay	forms	1 141	114	399	368	199	49	12
	acres	115 870	19 727	51 700	30 021	12 037	2 009	376
	tons	205 496	38 610	94 370	50 306	18 770	2 917	523
Commercial fertilizer used	forms	472	73	214	126	49	10	
	acres	30 429	8 348	15 001	5 300	1 474	306	
Alfalfa and alfalfa mixtures for hay or dehydrating	forms	264	37	119	66	35	7	
	acres	9 429	2 247	4 417	1 575	1 000	190	
	tons, dry	23 231	5 294	11 476	3 840	2 248	373	
Irrigated	forms	1	1					
	acres	10	10					
Clover, timothy, and mixtures of clover and grasses for hay	forms	1 009	98	349	338	174	39	11
	acres	83 534	12 046	35 957	24 251	9 427	1 487	366
	tons, dry	147 545	23 708	65 313	41 272	14 595	2 144	513
Irrigated	forms	1						
	acres	15		15				
Field seeds	forms	4	1	1	2			
	acres	49	3	6	40			
Irrigated	forms							
	acres							
Commercial fertilizer used	forms	3	1		2			
	acres	43	3		40			
Vegetables	forms	35	2	14	12	4	2	1
	acres	227	27	126	45	28	1	(Z)
Irrigated	forms	2		2				
	acres	18		18				
Commercial fertilizer used	forms	21	1	6	9			
	acres	114	21	34	36	22	1	(Z)
Berries	forms	6		2	3	1		
	acres	143		(D)	11	(D)		
Irrigated	forms							
	acres							
Commercial fertilizer used	forms							
	acres							
Land in orchards	forms	9	2	1	3	2	1	
	acres	80	30	30	12	4	4	
Irrigated	forms							
	acres							
Commercial fertilizer used	forms	5	2	1	1			
	acres	69	30	30	8	1		

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

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

		Poultry and egg forms (025)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farms and Land in Farms</b>								
Farms	number	663	399	180	53	15	8	8
	percent	100.0	60.2	27.1	8.0	2.3	1.2	1.2
Land in farms	acres	75 768	50 906	16 662	6 149	1 134	554	363
Average size of farm	acres	114	128	93	116	76	69	45
Value of land and buildings	\$1,000	64 265	50 181	10 676	2 260	614	228	308
Average per farm	dollars	96 931	125 766	59 310	42 638	40 902	28 506	38 454
Average per acre	dollars	848	986	641	368	541	412	847
<b>Farms by value of form:</b>								
		21	6	2	5	1	4	3
\$1 to \$9,999		46	13	19	9	4	1	-
\$10,000 to \$19,999		121	59	37	17	5	-	3
\$20,000 to \$39,999		171	84	68	15	2	2	-
\$40,000 to \$69,999		131	97	28	2	2	1	1
\$70,000 to \$99,999		93	69	18	4	1	-	1
\$100,000 to \$149,999		40	35	5	-	-	-	-
\$150,000 to \$199,999		31	27	3	1	-	-	-
\$200,000 to \$499,999		9	9	-	-	-	-	-
\$500,000 and over		-	-	-	-	-	-	-
<b>Owned and rented land by farm operator:</b>								
Land owned	farms	652	395	176	52	15	6	8
	acres	74 844	49 996	16 857	6 004	1 141	483	363
Land rented or leased from others	farms	53	39	10	2	-	2	-
	acres	3 412	2 942	229	145	-	96	-
Land rented or leased to others	farms	56	38	16	-	1	1	-
	acres	2 488	2 032	424	-	7	25	-
<b>Land in Farms According to Use</b>								
Total cropland	farms	370	218	104	34	9	2	3
	acres	17 744	11 507	4 231	1 541	316	83	66
Harvested cropland	farms	235	139	66	24	3	1	2
	acres	9 298	6 500	1 933	702	109	20	34
<b>Farms by acres harvested:</b>								
1 to 49 acres		173	94	53	21	2	1	2
50 to 99 acres		41	28	10	2	1	-	-
100 to 199 acres		16	12	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	173	104	49	11	5	2	2
	acres	4 315	2 851	1 014	284	111	33	22
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	23	14	6	2	-	-	1
	acres	650	500	79	61	-	-	10
On which oil crops failed	farms	5	3	2	-	-	-	-
	acres	62	28	34	-	-	-	-
In cultivated summer fallow	farms	12	5	7	-	-	-	-
	acres	132	29	103	-	-	-	-
Idle	farms	98	57	29	8	3	1	-
	acres	3 287	1 599	1 068	494	96	30	-
Total woodland	farms	404	251	105	33	9	4	2
	acres	37 115	24 002	9 328	2 512	608	467	198
Woodland pastured	farms	113	76	26	8	2	1	-
	acres	5 152	2 847	1 598	659	28	20	-
Woodland not pastured	farms	341	213	87	28	8	3	2
	acres	31 963	21 155	7 730	1 853	580	447	198
<b>Pastureland and rangeland, other than cropland and woodland pasture</b>								
Improved pastureland and rangeland	farms	32	23	6	3	-	-	-
	acres	969	549	400	20	-	-	-
Unimproved pastureland and rangeland	farms	66	47	13	3	1	-	2
	acres	3 573	3 018	462	38	15	-	40
Other land (see text)	farms	527	322	145	38	11	4	7
	acres	16 367	11 830	2 241	2 038	195	4	59
Total pastureland	farms	300	192	77	19	6	2	4
	acres	14 009	9 265	3 474	1 001	154	53	62
Irrigated land	farms	5	2	2	1	-	-	-
	acres	58	35	20	3	-	-	-
Irrigated cropland harvested	farms	5	2	2	1	-	-	-
	acres	51	35	13	3	-	-	-
Artificial drainage	farms	16	11	3	1	1	-	-
	acres drained	562	536	16	7	3	-	-
Artificial ponds, pits, reservoirs, and earthen tanks	farms	149	92	40	14	2	-	1
	number	202	133	46	20	2	-	1
	acres	120	86	21	9	3	-	(2)
<b>Race and Tenure of Farm Operator</b>								
All farm operators		663	399	180	53	15	8	8
Full owners		610	360	170	51	15	6	8
Part owners		42	35	6	1	-	-	-
Tenants		11	4	4	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**

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Race and Tenure of Farm Operator—Continued</b>							
All farm operators—Continued							
White <sup>1</sup> .....	637	375	178	53	15	8	8
Full owners.....	586	338	168	51	15	6	8
Part owners.....	42	35	6	1	—	—	—
Tenants.....	9	2	4	1	—	2	—
Black and other races <sup>1</sup> .....	1	1	—	—	—	—	—
Full owners.....	1	1	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
<b>Farms by Type of Organization</b>							
Individual or family.....	623	366	175	51	15	8	8
farms.....	61	37	16	5	1	554	363
acres.....	15	10	3	2	—	—	—
Partnership.....	2 872	2 261	161	450	—	—	—
farms.....	24	22	2	—	—	—	—
acres.....	11 736	11 431	305	—	—	—	—
Other.....	1	1	—	—	—	—	—
farms.....	120	120	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
<b>Farm Credit</b>							
Total operator form debt.....	374	257	98	13	5	1	—
\$1,000.....	29 410	26 648	2 298	315	147	2	—
farms.....	334	234	84	11	4	1	—
\$1,000.....	20 972	18 879	1 756	211	125	2	—
farms.....	150	99	43	6	2	—	—
\$1,000.....	8 438	7 769	543	104	22	—	—
<b>Farm Operator Characteristics<sup>1</sup></b>							
Farm operators by age group:							
Under 25 years.....	3	3	—	—	—	—	—
25 to 34 years.....	81	58	20	3	—	—	—
35 to 44 years.....	144	104	30	6	1	1	2
45 to 54 years.....	196	106	64	15	9	2	—
55 to 64 years.....	164	83	53	21	2	3	2
65 years and over.....	50	22	11	8	3	2	4
Average age.....	48.8	46.9	49.8	54.1	52.4	56.9	62.6
Farm operators by place of residence:							
On farm operated.....	498	306	136	39	9	4	4
On another farm.....	5	1	2	1	1	—	—
In a rural area, not on a farm.....	5	3	2	—	—	—	—
In a city, town, or urban area.....	5	3	2	—	—	—	—
Farm operators by principal occupation:							
Forming.....	561	342	152	43	10	7	7
Other.....	77	34	26	10	5	1	1
Farm operators reporting off-form income—							
Greater than value of farm products sold.....	8	—	—	1	1	2	4
Less than value of farm products sold.....	336	187	106	30	10	2	1
Not reporting or none.....	294	189	72	22	4	4	3
Farm operators reporting days of work off farm.....							
1 to 49 days.....	178	91	59	17	8	1	2
50 to 99 days.....	36	17	15	2	1	—	1
100 to 149 days.....	22	10	10	2	—	—	—
150 to 199 days.....	21	12	4	2	3	—	—
200 days and over.....	23	13	5	5	—	—	—
Persons in household (other than farm operator) working off farm:	76	39	25	6	4	1	1
Farms reporting.....	113	70	28	11	4	—	—
Number of persons.....	127	76	34	11	6	—	—
By number of days worked:	—	—	—	—	—	—	—
1 to 49 days.....	21	14	5	—	2	—	—
50 to 99 days.....	12	11	—	1	—	—	—
100 to 149 days.....	22	14	5	2	1	—	—
150 to 199 days.....	12	8	2	2	—	—	—
200 days and over.....	60	29	22	6	3	—	—
<b>Farms by Size</b>							
1 to 9 acres.....	103	58	28	8	2	4	3
10 to 49 acres.....	187	117	52	8	6	—	4
50 to 69 acres.....	68	43	11	13	1	—	4
70 to 99 acres.....	72	42	25	1	—	—	—
100 to 139 acres.....	71	38	21	10	2	—	—
140 to 179 acres.....	45	23	17	4	2	—	—
180 to 219 acres.....	33	20	9	3	—	1	—
220 to 259 acres.....	23	14	6	1	—	—	—
260 to 499 acres.....	44	31	9	3	—	1	1
500 to 999 acres.....	9	6	2	1	—	—	—
1,000 to 1,999 acres.....	7	6	—	1	—	—	—
2,000 acres and over.....	1	1	—	—	—	—	—
<b>Farms by Standard Industrial Classification (see text)</b>							
Cash grain forms (011).....	—	—	—	—	—	—	—
Cotton forms (0131).....	—	—	—	—	—	—	—
Tobacco forms (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

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<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 forms, primarily crop (0191)	—	—	—	—	—	—	—
Livestock forms, except dairy, poultry, and animal specialty (021)	—	—	—	—	—	—	—
Dairy farms (024)	—	—	—	—	—	—	—
Poultry and egg farms (025)	663	399	180	53	15	8	8
Animal specialty farms (027)	—	—	—	—	—	—	—
General forms, primarily livestock (0291)	—	—	—	—	—	—	—
Forms not classified by SIC	—	—	—	—	—	—	—
<b>Value of Products Sold</b>							
Market value of agricultural products sold	663	399	180	53	15	8	8
Forms	159 487	145 313	12 317	1 548	222	64	24
\$1,000							
Forms by value of agricultural products sold:							
\$500,000 and over	20	20	—	—	—	—	—
\$200,000 to \$499,999	150	150	—	—	—	—	—
\$100,000 to \$199,999	229	229	—	—	—	—	—
\$40,000 to \$99,999	180	—	180	—	—	—	—
\$20,000 to \$39,999	53	—	—	53	—	—	—
\$10,000 to \$19,999	15	—	—	—	15	—	—
\$5,000 to \$9,999	8	—	—	—	—	8	—
\$2,500 to \$4,999	6	—	—	—	—	—	6
Under \$2,500 (see text)	2	—	—	—	—	—	2
Grain sold	12	8	3	1	—	—	—
Forms	36	27	8	1	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	103	54	29	16	2	1	1
Forms	324	224	43	48	8	1	(Z)
\$1,000	1	1	—	—	—	—	—
Sales of \$40,000 and over	(D)	(D)	—	—	—	—	—
Forms	8	3	3	1	—	1	—
\$1,000	158	149	10	(Z)	—	(Z)	—
Sales of \$40,000 and over	1	1	—	—	—	—	—
Forms	(D)	(D)	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold	32	15	14	2	1	—	—
Forms	143	99	37	6	1	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	8	7	1	—	—	—	—
\$1,000	148	147	2	—	—	—	—
Sales of \$40,000 and over	1	1	—	—	—	—	—
Forms	(D)	(D)	—	—	—	—	—
\$1,000	663	399	180	53	15	8	8
Poultry and poultry products sold	157 432	143 695	11 980	1 473	202	60	22
Forms	576	399	177	—	—	—	—
\$1,000	155 564	143 695	11 869	—	—	—	—
Dairy products sold	28	19	7	1	1	—	—
Forms	800	683	113	1	3	—	—
\$1,000	8	8	—	—	—	—	—
Sales of \$40,000 and over	462	462	—	—	—	—	—
Forms	127	80	31	11	2	2	1
\$1,000	277	193	56	18	7	1	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	26	21	3	1	—	1	—
\$1,000	18	11	7	(Z)	—	(Z)	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	20	7	7	1	2	1	2
\$1,000	23	11	10	(Z)	1	1	(Z)
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	11	7	4	—	—	—	—
\$1,000	13	3	10	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	2	1	1	—	—	—	—
\$1,000	8	5	3	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	61	35	21	4	—	1	—
\$1,000	108	65	40	2	—	1	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Forms	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

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

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Farm Production Expenses</b>							
Total production expenses --- farms...	663	399	180	53	15	8	8
\$1,000... \$1,000...	137 051	124 113	11 173	1 457	202	70	36
Livestock and poultry purchased --- farms...	660	399	179	53	13	8	8
\$1,000... \$1,000...	18 061	15 888	1 845	287	26	10	5
Feed for livestock and poultry --- farms...	657	396	180	53	13	7	8
\$1,000... \$1,000...	92 190	83 417	7 705	910	108	33	17
Commercially mixed formula feeds --- farms...	657	396	180	53	13	7	8
tons... \$1,000...	580 976	521 113	52 368	6 343	794	258	100
Feed ingredients --- farms...	102	65	25	6	1	2	3
tons... \$1,000...	16 834	16 709	108	15	1	1	(Z)
\$1,000... \$1,000...	2 223	2 204	16	2	(Z)	(Z)	(Z)
Whole grains --- farms...	100	64	25	5	1	2	3
tons... \$1,000...	42 875	42 641	217	13	3	1	1
\$1,000... \$1,000...	3 443	3 426	16	1	(Z)	(Z)	(Z)
Hay, green chop, and silage --- farms...	31	27	3	1	-	-	-
tons... \$1,000...	897	691	198	9	-	-	-
\$1,000... \$1,000...	27	20	8	(Z)	-	-	-
Animal health cost for livestock and poultry --- farms...	586	397	151	23	8	5	2
\$1,000... \$1,000...	686	631	50	3	1	(Z)	(Z)
Seeds, bulbs, plants, and trees --- farms...	99	54	27	12	-	2	4
\$1,000... \$1,000...	51	42	8	1	-	(Z)	(Z)
Commercial fertilizer purchased --- farms...	87	50	25	9	-	2	1
\$1,000... \$1,000...	92	68	20	4	-	1	(Z)
Commercial fertilizer used --- farms...	66	42	17	7	-	-	-
acres fertilized... dry tons...	2 204	1 726	356	122	-	-	-
liquid or gas tons...	598	462	109	27	-	-	-
\$1,000... \$1,000...	7	6	1	-	-	-	-
Other agricultural chemicals (see text) --- farms...	105	68	28	7	1	1	-
\$1,000... \$1,000...	117	111	4	2	(Z)	(Z)	-
Lime --- farms...	17	10	2	5	-	-	-
tons... \$1,000...	667	601	14	52	-	-	-
\$1,000... \$1,000...	7	6	(Z)	1	-	-	-
Gasoline and other petroleum fuel and oil for farm business --- farms...	663	399	180	53	15	8	8
\$1,000... \$1,000...	1 677	1 431	196	40	8	2	1
Gasoline --- farms...	656	398	174	53	15	8	8
\$1,000... \$1,000...	785	619	125	31	7	1	1
Diesel oil --- farms...	50	38	10	2	-	-	-
\$1,000... \$1,000...	96	92	4	(Z)	-	-	-
LP gas, butane, and propane --- farms...	110	60	44	6	-	-	-
\$1,000... \$1,000...	293	286	5	2	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	663	399	180	53	15	8	8
\$1,000... \$1,000...	504	434	61	6	1	(Z)	(Z)
Hired farm labor --- farms...	363	248	86	18	8	3	-
\$1,000... \$1,000...	6 968	6 761	168	22	15	2	-
Workers by number of days worked:							
150 days or more --- farms...	136	106	26	2	1	1	-
workers... \$1,000...	1 381	1 328	47	4	1	1	-
25 to 149 days --- farms...	130	86	32	8	4	-	-
workers... \$1,000...	515	392	100	19	4	-	-
Less than 25 days --- farms...	208	142	48	11	4	3	-
workers... \$1,000...	1 736	1 335	318	58	19	6	-
Contract labor --- farms...	25	16	6	2	-	1	-
\$1,000... \$1,000...	298	264	27	4	-	3	-
Machine hire and customwork --- farms...	126	78	42	5	-	-	1
\$1,000... \$1,000...	102	74	27	1	-	-	-
All other production expenses --- farms...	663	399	180	53	15	8	(Z)
\$1,000... \$1,000...	16 809	15 426	1 123	183	45	19	8 12
<b>Farm-Related Income and Expenses</b>							
Farm-related income --- farms...	82	51	23	5	1	1	1
\$1,000... \$1,000...	497	338	135	22	1	(Z)	(Z)
\$10,000 and over --- farms...	25	16	7	2	-	-	-
\$1,000... \$1,000...	417	288	108	21	-	-	-
Farm-related income from—							
Customwork and other agricultural services --- farms...	36	23	10	2	-	-	1
\$1,000... \$1,000...	365	241	103	21	-	-	(Z)
Recreational services --- farms...	-	-	-	-	-	-	-
\$1,000... \$1,000...	-	-	-	-	-	-	-
Payments from government farm programs --- farms...	20	10	6	3	-	1	-
\$1,000... \$1,000...	11	7	2	1	-	(Z)	-
Rent from farmland and payments from lease or sale of allotments --- farms...	25	17	7	-	1	-	-
\$1,000... \$1,000...	57	49	8	-	1	-	-
Other farm-related income --- farms...	13	9	4	-	-	-	-
\$1,000... \$1,000...	63	41	22	-	-	-	-
Expenses for farm-related income sources --- farms...	39	23	14	2	-	-	-
\$1,000... \$1,000...	245	162	67	16	-	-	-

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

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

		Poultry and egg farms (025)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Family Off-Farm Income<sup>1</sup></b>								
Family off-farm income..... forms..		324	174	99	31	11	4	5
	\$1,000..	2 350	1 176	652	272	170	27	53
Farms by family off-farm income:								
\$1 to \$249..... forms..		14	10	4	-	-	-	-
\$250 to \$499..... forms..		15	7	5	2	1	-	-
\$500 to \$999..... forms..		11	6	4	-	-	1	-
\$1,000 to \$4,999..... forms..		126	68	38	13	5	1	1
\$5,000 to \$9,999..... forms..		79	46	26	3	3	-	1
\$10,000 to \$19,999..... forms..		64	28	20	10	1	2	3
\$20,000 to \$29,999..... forms..		9	5	1	3	-	-	-
\$30,000 and over..... forms..		6	4	1	-	1	-	-
Family off-farm income from—								
Nonfarm-related business..... forms..		78	40	26	9	2	-	1
	\$1,000..	584	278	132	65	(D)	-	(D)
Wages, salaries, commissions, and tips..... forms..		202	109	62	19	7	3	2
	\$1,000..	1 398	719	446	155	(D)	24	(D)
Interest, dividends, or royalties..... forms..		114	63	31	10	6	1	3
	\$1,000..	151	79	22	8	9	(2)	33
Federal Social Security, pensions, etc..... forms..		54	21	16	7	4	2	4
	\$1,000..	155	68	46	21	8	2	9
Rent of nonfarm property..... forms..		22	12	7	2	1	-	-
	\$1,000..	62	32	6	23	1	-	-
<b>Selected Machinery and Equipment</b>								
Automobiles..... forms..		538	331	138	45	11	7	6
	number..	783	513	191	53	12	8	6
2 or 3..... forms..		180	124	47	7	1	1	-
	number..	373	258	96	15	2	2	-
4 and over..... forms..		10	9	5	-	-	-	-
	number..	62	57	5	-	-	-	-
Motortrucks, including pickups..... forms..		576	348	152	50	13	7	6
	number..	983	652	233	65	18	7	8
2 or 3..... forms..		233	145	68	13	5	-	2
	number..	485	304	139	28	10	-	4
4 and over..... forms..		24	21	3	-	-	-	-
	number..	179	166	13	-	-	-	-
Tractors, excluding garden tractors and motor tillers..... forms..		537	329	145	39	10	6	8
	number..	983	625	272	54	17	6	9
2 or 3..... forms..		278	176	85	11	5	-	1
	number..	612	382	190	26	12	-	2
4 and over..... forms..		32	26	6	-	-	-	-
	number..	144	116	28	-	-	-	-
Wheel tractors, excluding garden tractors and motor tillers..... forms..		528	323	142	39	10	6	8
	number..	917	576	257	52	17	6	9
Crawler tractors..... forms..		57	41	14	2	-	-	-
	number..	66	49	15	2	-	-	-
Grain and bean combines, self-propelled..... forms..		4	3	1	-	-	-	-
	number..	4	3	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers..... forms..		10	8	2	-	-	-	-
	number..	12	10	2	-	-	-	-
Corn heads for combines..... forms..		8	6	2	-	-	-	-
	number..	8	6	2	-	-	-	-
Other cornpickers and picker-shellers..... forms..		3	3	-	-	-	-	-
	number..	4	4	-	-	-	-	-
Mower conditioners..... forms..		59	41	16	-	2	-	-
	number..	67	45	19	-	3	-	-
Pickup balers..... forms..		95	60	27	5	3	-	-
	number..	97	60	28	6	3	-	-
Windrowers, pull and self-propelled..... forms..		39	25	11	-	2	-	1
	number..	42	28	11	-	2	-	1
Field forage harvesters, shear bar..... forms..		23	16	5	2	-	-	-
	number..	25	18	5	2	-	-	-
<b>Value of Machinery and Equipment</b>								
Estimated market value of machinery and equipment..... forms..		663	399	180	53	15	8	8
	\$1,000..	15 040	11 352	2 605	689	165	145	84
Farms by value group:								
\$1 to \$4,999..... forms..		92	40	32	13	5	2	-
	\$1,000..	288	123	92	48	17	8	-
\$5,000 to \$9,999..... forms..		151	77	55	10	4	1	4
	\$1,000..	1 026	536	376	55	29	5	25
\$10,000 to \$19,999..... forms..		186	123	47	9	3	-	4
	\$1,000..	2 595	1 713	670	118	36	-	58
\$20,000 to \$49,999..... forms..		205	132	44	21	3	5	-
	\$1,000..	5 951	(D)	(D)	469	83	132	-
\$50,000 to \$99,999..... forms..		18	16	2	-	-	-	-
	\$1,000..	1 152	(D)	(D)	-	-	-	-
\$100,000 and over..... forms..		11	11	-	-	-	-	-
	\$1,000..	4 028	4 028	-	-	-	-	-

<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	Poultry and egg forms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Agricultural Chemicals</b>							
Agricultural chemicals..... farms.....	149	95	39	11	1	2	1
\$1,000.....	209	179	23	6	(Z)	1	(Z)
Commercial fertilizer..... farms.....	87	50	25	9	—	2	1
acres on which used.....	2 204	1 726	356	122	—	—	—
tons.....	605	468	110	27	—	—	—
\$1,000.....	92	68	20	4	—	1	(Z)
Lime..... farms.....	17	10	2	5	—	—	—
acres on which used.....	485	436	13	36	—	—	—
tons.....	667	601	14	52	—	—	—
\$1,000.....	7	6	(Z)	1	—	—	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	5	2	3	—	—	—	—
acres on which used.....	29	7	22	—	—	—	—
\$1,000.....	(Z)	(Z)	(Z)	—	—	—	—
Insects on other crops..... farms.....	13	9	3	1	—	—	—
acres on which used.....	566	536	29	1	—	—	—
\$1,000.....	10	10	(Z)	(Z)	—	—	—
Nematodes in crops..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Diseases in crops and orchards..... farms.....	2	1	1	—	—	—	—
acres on which used.....	80	60	20	—	—	—	—
\$1,000.....	7	7	(Z)	—	—	—	—
Weeds or grass in crops..... farms.....	23	10	9	3	1	—	—
acres on which used.....	624	451	128	42	3	—	—
\$1,000.....	4	3	1	(Z)	(Z)	—	—
Weeds or brush in pasture..... farms.....	2	—	2	—	—	—	—
acres on which used.....	4	—	4	—	—	—	—
\$1,000.....	(Z)	—	(Z)	—	—	—	—
Weeds on other land..... farms.....	1	1	—	—	—	—	—
acres on which used.....	36	36	—	—	—	—	—
\$1,000.....	1	1	—	—	—	—	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	1	—	1	—	—	—	—
acres on which used.....	4	—	4	—	—	—	—
\$1,000.....	(Z)	—	(Z)	—	—	—	—
Insect control on livestock and poultry..... farms.....	57	41	11	5	—	—	—
\$1,000.....	83	82	1	(Z)	—	—	—
Other chemicals (see text)..... farms.....	26	14	8	3	—	—	—
\$1,000.....	3	3	1	(Z)	—	1	(Z)
<b>Grain Storage Facilities on Farm</b>							
Farms with grain storage facilities:							
None.....	213	113	76	12	7	1	4
Under 1,000 bushels.....	143	85	42	12	3	—	1
1,000 to 4,999 bushels.....	59	55	2	2	—	—	—
5,000 to 9,999 bushels.....	4	4	—	—	—	—	—
10,000 to 24,999 bushels.....	2	2	—	—	—	—	—
25,000 to 49,999 bushels.....	1	1	—	—	—	—	—
50,000 bushels and over.....	4	4	—	—	—	—	—
Not reporting.....	237	135	60	27	5	7	3
<b>Livestock</b>							
Cattle and calves..... farms.....	183	118	46	15	2	1	1
number.....	3 929	2 907	739	193	82	1	7
Cows and heifers that had calved..... farms.....	122	80	31	9	1	—	1
number.....	1 723	1 327	280	104	10	—	2
Beef cows..... farms.....	73	48	17	8	—	—	—
number.....	767	557	111	99	—	—	—
Milk cows..... farms.....	68	45	18	3	1	—	1
number.....	956	770	169	5	10	—	2
Heifers and heifer calves that had not calved..... farms.....	112	70	32	7	2	—	1
number.....	1 250	913	246	26	60	—	5
Beef heifers and heifer calves..... farms.....	65	40	20	5	—	—	—
number.....	396	267	110	19	—	—	—
Heifers and heifer calves for milk cow replacement..... farms.....	57	36	15	3	2	—	1
number.....	854	646	136	7	60	—	5
Steers, steer calves, bulls, and calves..... farms.....	132	89	32	9	1	1	—
number.....	956	667	213	63	12	1	—
Cattle and calves sold..... farms.....	127	80	31	11	2	2	1
number.....	1 468	985	365	89	21	6	2
\$1,000.....	277	193	56	18	7	1	1
Calves..... farms.....	67	46	16	4	1	—	—
number.....	757	506	205	41	5	—	—
\$1,000.....	51	40	8	3	(Z)	—	—
Cattle..... farms.....	113	69	28	11	2	2	1
number.....	711	479	160	48	16	6	2
\$1,000.....	226	154	48	15	7	1	1
Fattened on grain and concentrates..... farms.....	20	12	5	2	1	—	—
number.....	80	39	24	10	7	—	—
\$1,000.....	28	16	5	4	3	—	—
Hogs and pigs..... farms.....	63	48	11	2	1	1	—
number.....	284	215	60	5	2	2	—
Used or to be used for breeding..... farms.....	18	15	3	—	—	—	—
number.....	78	54	24	—	—	—	—
Other..... farms.....	58	44	10	2	1	1	—
number.....	206	161	36	5	2	2	—

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

Farms With Sales of \$2,500 and Over

		Poultry and egg farms (025)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Livestock—Continued</b>								
Hogs and pigs sold	forms	26	21	3	1	-	1	-
	number	350	204	143	2	-	1	-
	\$1,000	18	11	7	(2)	-	(2)	-
Feeder pigs	forms	3	3	-	-	-	-	-
	number	18	18	-	-	-	-	-
	\$1,000	1	1	-	-	-	-	-
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms	18	15	3	-	-	-	-
	number	72	50	22	-	-	-	-
December 1 and May 31	forms	12	9	3	-	-	-	-
	number	35	24	11	-	-	-	-
June 1 and November 30	forms	14	12	2	-	-	-	-
	number	37	26	11	-	-	-	-
Sheep and lambs of all ages	forms	26	11	9	1	2	1	2
	number	1 620	653	885	2	49	17	14
Lambs under 1 year old	forms	16	6	8	-	-	1	1
	number	648	166	477	-	-	3	2
Ewes 1 year old or older	forms	23	10	8	1	1	1	2
	number	920	465	381	2	48	13	11
Rams and wethers 1 year old or								
older	forms	19	10	6	-	1	1	1
	number	52	22	27	-	1	1	1
Sheep and lambs sold	forms	17	7	7	-	1	1	1
	number	904	507	319	-	50	14	14
Sheep and lambs shorn	forms	19	6	7	1	2	1	2
	number	1 143	559	503	1	49	19	12
	pounds of wool	7 286	3 636	3 143	6	317	115	69
Horses and ponies	forms	61	40	16	4	1	-	-
	number	189	116	64	7	2	-	-
Sold	forms	8	5	3	-	-	-	-
	number	25	9	16	-	-	-	-
	\$1,000	3	1	2	-	-	-	-
Horses	forms	45	30	11	3	1	-	-
	number	123	77	40	5	1	-	-
Sold	forms	7	5	2	-	-	-	-
	number	21	8	13	-	-	-	-
	\$1,000	3	1	2	-	-	-	-
Any goats	forms	5	4	1	-	-	-	-
	number	11	10	1	-	-	-	-
Sold	forms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
<b>Poultry</b>								
Chickens 3 months old or older	forms	247	151	62	17	5	5	7
	number	9 742 527	8 974 534	643 307	90 823	19 414	11 540	2 909
Sold	forms	300	164	83	30	10	6	7
	number	8 355 373	6 670 339	1 266 577	309 502	90 748	16 020	2 187
Hens and pullets of laying age	forms	203	138	41	11	2	4	7
	number	7 161 917	6 800 641	322 262	30 705	2 914	2 490	2 905
Kept for table or market egg								
production	forms	172	121	31	7	2	4	7
	number	6 448 818	6 165 447	254 119	20 973	2 914	2 490	2 875
Kept for hatching egg								
production	forms	37	22	10	4	-	-	1
	number	713 099	635 194	68 143	9 732	-	-	30
Pullets 3 months old or older not of								
laying age	forms	70	36	24	6	3	1	-
	number	2 487 255	2 091 702	310 915	59 138	16 500	9 000	-
Roosters and male chickens	forms	41	23	12	4	-	1	1
	number	93 355	82 191	10 130	980	-	50	4
Pullet chicks and pullets under 3								
months old	forms	50	29	16	4	1	-	-
	number	1 217 196	926 496	249 700	35 000	6 000	-	-
Broilers and other meat-type								
chickens sold	forms	370	239	100	25	4	1	1
	number	64 274 226	56 217 019	7 235 849	755 558	53 000	10 000	2 800
Turkeys	forms	3	1	-	-	1	-	1
	number	147	2	-	-	125	-	20
Sold	forms	3	1	-	-	1	1	-
	number	1 101	1	-	-	800	300	-
Heavy breeds for slaughter	forms	1	-	-	-	1	-	-
	number	125	-	-	-	125	-	-
Sold	forms	2	-	-	-	1	1	-
	number	1 100	-	-	-	800	300	-
Light breeds for slaughter	forms	1	1	-	-	-	-	-
	number	2	2	-	-	-	-	-
Sold	forms	1	1	-	-	-	-	-
	number	1	1	-	-	-	-	-
Turkey hens kept for breeding	forms	1	-	-	-	-	-	1
	number	20	-	-	-	-	-	20
Sold	forms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
<b>Crops Harvested</b>								
Field corn for all purposes	forms	41	29	11	1	-	-	-
	acres	1 434	1 263	166	5	-	-	-
Commercial fertilizer used	forms	24	16	7	1	-	-	-
	acres	856	728	123	5	-	-	-
Field corn for grain or seed	forms	10	7	3	-	-	-	-
	acres	288	215	73	-	-	-	-
	bushels	13 330	9 213	4 117	-	-	-	-
Irrigated	forms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

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

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

		Poultry and egg farms (025)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
<b>Crops Harvested—Continued</b>								
Sorghums for all purposes	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Soybeans for beans	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tabacco	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irish potatoes	farms	10	4	5	1	-	-	-
	acres	171	148	23	(2)	-	-	-
	hundredweight	42 759	39 684	3 068	7	-	-	-
Irrigated	farms	2	1	-	1	-	-	-
	acres	20	20	-	(2)	-	-	-
Commercial fertilizer used	farms	10	4	5	(2)	-	-	-
	acres	171	148	23	(2)	-	-	-
Hay	farms	198	112	58	22	3	1	2
	acres	7 108	4 649	1 663	637	106	20	33
	tons	12 188	8 222	2 553	1 072	210	36	95
Commercial fertilizer used	farms	18	10	5	3	-	-	-
	acres	602	439	105	58	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	21	8	9	4	-	-	-
	acres	478	252	122	104	-	-	-
	tons, dry	1 049	499	264	286	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Claver, timothy, and mixtures of claver and grasses for hay	farms	136	80	35	16	3	1	1
	acres	5 086	3 528	1 038	416	76	20	8
	tons, dry	9 059	6 523	1 640	683	165	36	12
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field seeds	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Vegetables	farms	32	15	14	2	1	-	-
	acres	397	245	111	38	3	-	-
Irrigated	farms	3	1	2	-	-	-	-
	acres	27	14	13	-	-	-	-
Commercial fertilizer used	farms	19	11	6	2	-	-	-
	acres	335	212	85	38	-	-	-
Berries	farms	9	4	5	-	-	-	-
	acres	114	110	4	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	1	-	-	-	-
	acres	1	-	1	-	-	-	-
Land in orchards	farms	3	3	-	-	-	-	-
	acres	92	92	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	3	3	-	-	-	-	-
	acres	92	92	-	-	-	-	-



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
Maine, total	6 436	1 523 696	237	7.7	4 553	1 285 128	282	80 656	341	93 816	332
1969	7 971	1 759 700	221	8.9	5 103	1 370 642	269	35 496	161	43 606	162
Androscoggin	342	68 495	200	22.6	251	60 420	241	110 398	551	131 962	548
1969	412	77 924	189	25.7	276	62 976	228	38 496	204	48 093	211
Aroostook	1 561	448 090	287	10.3	1 329	419 418	316	76 628	267	84 734	268
1969	2 153	560 995	261	12.9	1 796	510 562	284	36 284	139	39 956	141
Cumberland	398	63 753	160	11.3	253	49 225	195	87 579	547	106 190	546
1969	536	67 465	126	12.0	293	44 441	152	35 531	282	44 258	292
Franklin	216	46 748	216	4.3	143	34 576	242	74 970	346	88 260	365
1969	277	59 031	213	5.4	133	36 722	276	24 370	114	33 924	123
Hancock	183	42 534	232	4.3	82	29 055	354	63 888	275	77 558	219
1969	200	47 356	237	4.8	68	31 107	457	30 571	129	45 965	100
Kennebec	559	122 752	220	22.0	405	104 490	258	93 574	426	108 187	419
1969	703	132 640	189	23.8	446	104 949	235	46 687	247	55 559	236
Knox	213	32 675	153	13.8	122	23 016	189	76 811	501	93 774	497
1969	263	40 069	152	17.0	147	25 232	172	36 892	242	45 165	263
Lincoln	156	29 210	187	10.0	99	21 890	221	78 780	421	85 698	388
1969	195	32 447	166	11.2	100	19 581	196	36 886	222	45 514	232
Oxford	335	84 502	252	6.3	210	68 162	325	85 515	339	108 525	334
1969	422	98 078	232	7.4	215	61 378	285	30 919	133	42 367	148
Penobscot	591	152 210	258	7.0	392	126 501	323	74 468	289	90 324	280
1969	653	174 890	268	8.1	377	128 929	342	31 923	119	41 406	121
Piscataquis	129	39 412	306	1.6	80	29 797	372	65 364	214	76 887	206
1969	151	49 865	330	2.0	75	34 302	457	29 715	90	43 244	95
Sagadahoc	94	14 381	153	8.7	64	11 386	178	71 238	466	80 812	454
1969	113	17 542	155	10.7	59	12 766	216	29 423	190	41 156	190
Somerset	477	123 774	259	5.0	343	105 269	307	77 404	298	91 780	299
1969	556	138 579	249	5.6	346	102 020	295	32 771	131	41 597	141
Waldo	446	92 650	208	19.6	352	79 366	225	74 044	356	81 098	360
1969	517	99 235	192	21.0	372	79 850	215	32 274	168	38 934	181
Washington	277	84 517	305	5.2	138	65 111	472	66 682	219	91 876	195
1969	320	82 956	259	5.1	131	60 798	444	32 474	125	60 139	130
York	459	77 993	170	12.2	290	57 446	198	91 133	536	102 050	515
1969	500	80 628	161	12.6	269	55 029	205	40 660	252	51 185	250

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
Maine, total	6 032	641 940	4 212	570 731	5 631	449 901	4 000	416 790	2 964	100 580	1 897	76 884
Androscoggin	307	27 550	221	24 773	289	19 556	209	18 061	183	6 964	132	5 913
Aroostook	1 546	240 862	1 326	229 513	1 502	181 117	1 322	177 270	468	14 056	323	10 596
Cumberland	377	29 580	236	25 457	357	20 342	220	17 687	176	5 768	99	4 618
Franklin	203	16 376	132	12 722	196	11 218	130	9 545	136	4 313	91	2 786
Hancock	171	6 980	73	4 498	165	3 709	70	2 703	56	944	10	186
Kennebec	494	49 921	344	44 331	440	34 157	307	31 304	316	11 942	223	9 967
Knox	185	11 282	100	7 923	165	5 726	89	4 438	89	3 261	48	2 039
Lincoln	147	10 595	92	8 224	131	7 427	86	6 427	87	2 505	53	1 411
Oxford	320	28 260	199	23 839	291	18 274	187	16 060	214	7 071	127	5 301
Penobscot	558	57 694	363	49 541	519	40 774	343	37 059	309	11 011	176	8 302
Piscataquis	124	13 076	77	11 083	109	8 337	72	7 641	85	3 065	51	2 318
Sagadahoc	84	6 116	55	4 992	70	4 335	46	3 657	51	1 315	31	959
Somerset	442	51 006	315	45 248	394	34 202	292	31 683	298	12 574	210	10 062
Waldo	378	31 396	286	28 144	333	20 843	248	19 251	218	7 354	165	6 313
Washington	274	30 680	136	26 932	265	17 965	133	16 454	70	1 860	26	984
York	422	30 566	257	23 511	405	21 919	246	17 550	208	6 577	132	5 129

Table 2. Land Use: 1974—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Moine, total	4 898	713 897	3 436	576 161	4 399	167 859	3 187	138 236
Androscoggin	240	32 746	179	28 193	228	8 199	167	7 454
Aroostook	1 146	160 508	980	147 128	1 073	46 720	931	42 777
Cumberland	290	25 337	180	17 435	260	8 836	176	6 333
Franklin	170	25 212	116	18 214	143	5 160	100	3 640
Hancock	146	31 481	57	21 693	122	4 073	56	2 864
Kennebec	443	54 813	316	44 426	391	18 018	285	15 733
Knox	149	17 650	80	13 031	146	3 743	81	2 062
Lincoln	117	15 303	74	11 700	102	3 312	63	1 966
Oxford	267	49 185	169	38 365	206	7 057	127	5 958
Penobscot	473	80 001	308	65 032	410	14 515	286	11 928
Piscataquis	109	20 855	66	14 595	90	5 481	50	4 119
Sagadahoc	77	6 363	51	4 928	71	1 902	51	1 466
Somerset	386	61 360	276	50 426	331	11 408	246	9 595
Waldo	359	49 415	278	40 969	328	11 839	264	10 253
Washington	195	43 934	102	32 068	196	9 903	97	6 111
York	331	39 734	204	27 958	302	7 693	207	5 977

Table 3. Irrigation: 1974

	All irrigated farms			Irrigated farms with sales of \$2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated		Land irrigated by sprinklers		
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Moine, total	176	6 211	47 873	132	5 711	2 844	.5	131	5 701	42 808	130	5 635
Androscoggin	8	102	827	7	101	66	.7	7	101	823	7	101
Aroostook	10	2 494	13 485	9	2 390	1 019	.4	9	2 390	12 925	9	2 390
Cumberland	43	1 111	6 753	33	1 098	562	.5	33	1 098	5 405	32	1 102
Franklin	1	20	315	1	20	6	.3	1	20	315	1	20
Hancock	10	67	2 049	8	57	20	.4	7	49	1 937	8	57
Kennebec	6	15	538	6	15	13	.9	6	15	538	6	15
Knox	5	64	748	4	61	27	.4	4	61	737	4	61
Lincoln	5	35	465	4	34	21	.6	4	34	365	4	34
Oxford	11	606	4 917	8	541	137	.3	8	541	4 467	7	461
Penobscot	16	835	6 306	9	737	580	.8	9	737	5 423	9	737
Piscataquis	1	20	185	1	20	7	.4	1	20	185	1	20
Sagadahoc	6	52	612	4	47	12	.3	4	47	576	4	47
Somerset	4	73	511	3	67	27	.4	3	67	441	3	67
Waldo	5	99	3 251	4	98	55	.6	4	98	3 231	4	98
Washington	2	21	1 180	1	20	8	.4	1	20	1 000	1	20
York	43	597	5 731	30	405	285	.7	30	403	4 440	30	405

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				
Moine, total	6 436	4 614	1 632	190	3.0	4 553	2 967	1 432	154	3.4	4 144	261	146	2
Androscoggin	342	233	102	7	2.0	251	146	99	6	2.4	211	21	19	..
Aroostook	1 561	1 058	411	92	5.9	1 329	850	401	78	5.9	1 205	89	35	..
Cumberland	398	291	106	1	.3	253	162	90	1	.4	231	16	6	..
Franklin	216	156	52	8	3.7	143	92	45	6	4.2	136	5	2	..
Hancock	183	162	16	5	2.7	82	70	9	3	3.7	72	3	7	..
Kennebec	559	399	148	12	2.1	405	261	135	9	2.2	367	22	16	..
Knox	213	175	35	3	1.4	122	92	30	..	0	112	5	4	1
Lincoln	156	113	40	3	1.9	99	64	32	3	3.0	92	3	4	..
Oxford	335	229	97	9	2.7	210	129	79	2	1.0	187	16	7	..
Penobscot	591	428	144	19	3.2	392	251	123	18	4.6	365	22	5	..
Piscataquis	129	91	37	1	.8	80	51	28	1	1.3	71	8	1	..
Sagadahoc	94	74	18	2	2.1	64	48	14	2	3.1	62	2	..	..
Somerset	477	333	139	5	1.0	343	208	130	5	1.5	324	11	8	..
Waldo	446	329	105	12	2.7	352	243	98	11	3.1	320	23	9	..
Washington	277	251	25	1	.4	138	123	14	1	.7	123	5	10	..
York	459	292	157	10	2.2	290	177	105	8	2.8	266	10	13	1

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

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

	Form operators	Average age of form operator	Form operators by place of residence				Form operators reporting days of work off form				Form 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
Maine, total	6 274	51.5	4 847	79	155	225	2 743	667	497	1 579	4 130	2 144
Androscoggin	323	51.5	261	2	1	5	135	35	26	74	221	102
Aroostook	1 524	49.2	1 084	37	60	82	518	165	86	267	1 241	283
Cumberland	389	53.7	299	6	7	13	208	39	33	136	208	181
Franklin	214	51.8	174	1	3	3	111	13	17	81	122	92
Hancock	176	55.5	123	1	8	17	121	43	23	55	68	108
Kennebec	541	52.0	428	3	8	13	223	36	40	147	355	186
Knox	207	52.8	157	—	6	7	110	22	16	72	120	87
Lincoln	152	54.0	129	3	4	2	69	24	15	30	99	53
Oxford	328	55.0	276	2	9	8	163	26	29	108	201	127
Penobscot	584	50.2	477	7	11	11	246	54	39	153	363	221
Piscataquis	128	53.1	97	2	5	3	61	13	7	41	85	43
Sagadahoc	94	49.6	78	—	1	4	39	13	2	24	58	36
Somerset	468	50.7	378	6	3	4	187	46	37	104	296	172
Waldo	437	50.6	355	2	6	7	177	67	46	64	344	93
Washington	266	56.7	164	5	13	38	169	43	33	93	94	172
York	443	51.9	367	2	10	8	206	28	48	130	255	188

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

Part 1 of 2	Forms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tabacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Maine, total	4 553	50	1 539	—	—	1 539	103	298
Androscoggin	251	—	17	—	—	17	10	13
Aroostook	1 329	22	1 197	—	—	1 197	—	—
Cumberland	253	1	36	—	—	36	21	19
Franklin	143	2	12	—	—	12	1	20
Hancock	82	—	5	—	—	5	5	24
Kennebec	405	3	35	—	—	35	5	23
Knox	122	—	6	—	—	6	1	21
Lincoln	99	—	16	—	—	16	3	17
Oxford	210	1	22	—	—	22	9	17
Penobscot	392	10	82	—	—	82	15	14
Piscataquis	80	2	12	—	—	12	—	3
Sagadahoc	64	—	6	—	—	6	2	1
Somerset	343	1	43	—	—	43	8	8
Waldo	352	7	18	—	—	18	2	13
Washington	138	—	3	—	—	3	6	87
York	290	1	29	—	—	29	15	18

Part 2 of 2	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Maine, total	154	35	282	1 217	663	35	6	171
Androscoggin	13	2	13	119	53	1	—	10
Aroostook	8	3	23	68	2	1	1	4
Cumberland	30	5	19	66	39	7	—	10
Franklin	1	1	10	58	16	—	2	7
Hancock	15	1	—	6	14	1	—	20
Kennebec	14	3	25	156	129	3	2	11
Knox	5	3	7	25	47	1	—	7
Lincoln	4	3	11	22	17	—	—	6
Oxford	4	3	33	79	19	2	—	6
Penobscot	13	6	25	158	47	4	—	21
Piscataquis	3	1	7	41	4	1	—	6
Sagadahoc	4	—	7	25	13	4	—	2
Somerset	7	—	39	164	59	2	—	12
Waldo	4	1	23	123	148	4	1	8
Washington	5	2	7	8	10	—	—	10
York	24	1	33	99	46	4	—	20

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

	All farms	Farms with sales of \$2,500 and over, excluding abnormal forms							Farms with sales under \$2,500, excluding abnormal forms			
		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)
Maine, total	6 436	4 553	834	1 182	857	568	511	601	1 869	237	301	1 331
Androscoggin	342	251	58	58	53	29	27	26	91	13	15	63
Aroostook	1 561	1 329	253	503	300	143	69	61	230	29	34	167
Cumberland	398	253	41	41	51	40	33	47	142	17	21	104
Franklin	216	143	15	35	25	18	16	34	73	10	15	48
Hancock	183	82	9	7	10	12	17	27	101	8	18	75
Kennebec	559	405	102	112	56	40	45	50	152	15	22	115
Knox	213	122	29	22	17	14	17	23	90	9	18	63
Lincoln	156	99	10	19	8	19	19	24	57	6	16	35
Oxford	335	210	27	34	35	34	37	43	125	10	23	92
Penobscot	591	392	71	79	70	47	59	66	197	27	35	135
Piscataquis	129	80	7	14	16	16	15	12	49	4	13	32
Sagadahoc	94	64	11	16	9	7	8	13	30	4	2	24
Somerset	477	343	57	76	77	52	39	42	133	22	6	105
Waldo	446	352	94	85	68	41	32	32	94	15	14	65
Washington	277	138	13	9	9	16	32	59	138	18	21	99
York	459	290	37	72	53	40	46	42	167	30	28	109

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)
Maine, total	359 612	55 875	3 754	128 300	272	4 282	1 108	2 884	3 138	65 828	894	158 317
Androscoggin	56 244	164 456	137	2 214	23	403	62	207	232	7 126	66	46 294
Aroostook	105 785	67 767	1 383	101 493	10	177	103	313	368	3 426	31	377
Cumberland	16 080	40 402	213	2 775	45	849	63	163	194	3 875	51	8 417
Franklin	6 227	28 829	98	1 042	8	20	77	169	139	2 503	31	2 492
Hancock	2 644	14 448	132	526	17	328	39	227	47	135	28	1 426
Kennebec	41 975	75 089	236	2 375	27	198	103	162	332	10 101	155	29 138
Knox	8 700	40 845	102	320	12	325	35	117	102	898	54	7 040
Lincoln	4 128	26 462	84	551	8	88	32	66	82	1 223	21	2 200
Oxford	10 125	30 224	160	2 780	12	445	105	303	231	3 854	40	2 743
Penobscot	22 267	37 677	320	5 724	27	337	124	203	350	9 237	71	6 767
Piscataquis	3 219	24 953	61	610	4	46	37	212	85	1 988	7	362
Sagadahoc	3 354	35 681	33	205	9	194	10	10	56	1 141	13	1 804
Somerset	22 806	47 811	192	1 274	15	277	104	305	338	9 507	80	11 443
Waldo	30 248	67 821	154	1 175	8	106	95	154	251	4 928	163	23 885
Washington	5 895	21 282	225	2 934	12	28	55	68	52	565	15	2 300
York	19 915	43 388	224	2 301	35	461	64	204	279	5 320	68	11 629

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)
Maine, total	356 990	78 408	2 667	126 945	192	4 158	824	2 739	2 166	64 923	773	158 226
Androscoggin	56 145	223 685	88	2 175	16	394	52	203	174	7 082	57	46 291
Aroostook	105 306	79 237	1 254	101 101	8	175	82	301	269	3 353	21	375
Cumberland	15 927	62 953	129	2 699	36	836	39	146	129	3 829	49	8 417
Franklin	6 149	43 000	69	1 019	3	14	58	159	93	2 465	28	2 492
Hancock	2 536	30 927	51	445	15	326	24	217	13	124	15	1 423
Kennebec	41 763	103 119	145	2 265	22	192	75	147	248	10 042	145	29 118
Knox	8 604	40 525	52	276	7	315	24	111	55	862	50	7 040
Lincoln	4 060	26 462	53	521	6	87	24	63	49	1 192	19	2 197
Oxford	10 005	30 224	102	2 737	6	436	87	290	150	3 800	26	2 741
Penobscot	21 814	37 677	201	5 613	17	289	88	187	238	9 004	55	6 721
Piscataquis	3 166	24 953	31	584	3	46	24	206	55	1 968	5	362
Sagadahoc	3 327	35 681	18	190	7	192	9	9	39	1 132	13	1 804
Somerset	22 628	47 811	131	1 229	8	271	77	294	256	9 394	69	11 440
Waldo	30 155	67 821	106	1 128	5	104	83	149	196	4 891	156	23 883
Washington	5 750	21 282	114	2 822	7	27	33	59	24	542	11	2 299
York	19 656	43 388	123	2 140	26	455	45	198	178	5 241	54	11 622



Table 9. Farm Production Expenses: 1974

	Farm production expenses				Forms by farm production expenses for all farms							
	All farms		Forms 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								
Maine, total	293 191	45 640	289 815	63 654	916	1 184	485	618	663	908	506	1 144
Androscoggin	46 107	134 816	45 982	183 195	45	51	27	28	45	44	23	79
Aroostook	75 526	48 507	74 954	56 399	103	141	70	133	168	398	216	328
Cumberland	13 637	34 264	13 437	53 111	73	95	27	46	53	30	18	56
Franklin	5 010	23 194	4 894	34 224	33	49	23	26	21	29	16	19
Hancock	2 092	11 432	1 960	23 902	53	72	15	11	8	9	8	7
Kennebec	38 116	68 308	37 813	93 365	89	83	33	52	43	61	47	150
Knox	7 758	36 594	7 631	62 549	50	45	24	14	17	15	6	41
Lincoln	3 642	23 346	3 526	35 616	16	54	15	21	13	13	8	16
Oxford	8 885	26 482	8 683	41 348	54	80	36	47	28	43	9	36
Penobscot	18 834	31 868	18 291	46 661	94	133	50	63	57	60	39	95
Piscataquis	2 624	20 341	2 564	32 050	22	34	10	11	21	13	8	10
Sagadahoc	3 090	32 872	3 049	47 641	16	12	11	10	10	12	2	21
Somerset	19 733	41 543	19 509	56 878	77	76	39	44	53	70	28	88
Waldo	25 591	57 508	25 449	72 298	33	69	31	32	60	60	31	129
Washington	5 213	18 888	5 042	36 536	77	97	37	30	8	3	8	16
York	17 331	37 758	17 032	58 731	81	93	37	50	58	48	39	53

Table 10. Farm Production Expenses by Item Purchased: 1974

Part 1 of 4	Farm production expenses				Purchases for farms with sales of \$2,500 and over						
	All farms		Forms 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	Tons	Expenses (\$1,000)
Maine, total	6 424	293 191	4 553	289 815	1 678	22 535	2 752	115 160	2 648	729 402	107 495
Androscoggin	342	46 107	251	45 982	126	1 826	221	28 304	214	157 921	22 737
Aroostook	1 557	75 526	1 329	74 954	159	375	293	1 200	265	7 459	1 051
Cumberland	398	13 637	253	13 437	104	1 153	168	6 129	157	39 954	5 924
Franklin	216	5 010	143	4 894	72	472	117	2 219	117	15 253	2 172
Hancock	183	2 092	82	1 960	19	178	26	900	26	6 135	888
Kennebec	558	38 116	405	37 813	249	4 878	361	21 712	348	140 137	21 351
Knox	212	7 758	122	7 631	65	899	93	5 106	91	34 780	5 086
Lincoln	156	3 642	99	3 526	42	421	72	1 836	69	12 566	1 796
Oxford	333	8 885	210	8 683	88	592	160	3 149	160	20 839	3 044
Penobscot	591	18 834	392	18 291	152	2 061	273	7 305	253	50 698	6 912
Piscataquis	129	2 624	80	2 564	25	113	61	969	60	6 590	954
Sagadahoc	94	3 090	64	3 049	33	364	52	1 573	50	8 711	1 530
Somerset	475	19 733	343	19 509	168	2 193	297	10 173	296	66 607	9 949
Waldo	445	25 591	352	25 449	226	5 181	310	13 770	309	92 606	13 613
Washington	276	5 213	138	5 042	30	310	35	1 713	34	11 426	1 692
York	459	17 331	290	17 032	120	1 519	213	9 105	199	57 722	8 796

Part 2 of 4	Purchases for farms with sales of \$2,500 and over - Continued												
	Feed for livestock and poultry - Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hoy, 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)				
Maine, total	608	20 618	2 744	701	50 465	4 196	390	27 949	725	1 996	1 450	2 716	10 688
Androscoggin	49	16 917	2 169	47	41 591	3 331	31	3 662	66	173	364	122	134
Aroostook	77	281	49	99	585	60	46	2 674	40	154	35	1 238	8 480
Cumberland	36	261	51	50	795	97	29	1 115	57	121	77	133	297
Franklin	19	29	4	25	135	22	13	686	22	74	44	83	60
Hancock	4	3	1	4	8	1	2	213	10	15	4	26	50
Kennebec	88	1 099	140	82	1 869	132	53	3 299	89	296	251	176	92
Knox	17	38	7	16	71	6	10	273	7	64	21	28	56
Lincoln	14	140	17	18	68	5	10	547	18	52	18	30	17
Oxford	41	121	19	40	97	12	27	1 825	74	116	91	103	249
Penobscot	65	797	126	80	1 633	170	56	4 660	98	203	130	221	690
Piscataquis	10	25	4	12	39	5	9	198	6	44	22	40	81
Sagadahoc	14	155	19	19	108	10	9	403	13	37	17	24	20
Somerset	65	354	70	80	631	59	45	4 328	95	226	138	167	213
Waldo	57	145	31	57	863	63	22	2 136	64	256	147	140	109
Washington	7	39	5	8	87	6	2	445	9	19	13	31	21
York	45	216	34	64	1 885	217	26	1 484	57	146	78	154	121

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

Purchases for farms with sales of \$2,500 and over—Continued												
Commercial fertilizer		Gasoline and other petroleum fuel and oil										
		Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil		
Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	
<b>Part 3 of 4</b>												
Moine, total	2 974	18 780	4 526	8 923	4 403	5 463	1 776	1 379	632	481	4 526	1 601
Androscoggin	139	334	251	928	250	425	82	118	34	260	251	125
Aroostook	1 272	14 030	1 321	3 626	1 289	2 320	851	749	229	99	1 321	458
Cumberland	159	503	252	447	250	259	77	63	29	12	252	112
Franklin	94	196	141	174	140	121	49	17	13	5	141	31
Hancock	35	17	80	77	76	33	17	7	19	3	80	35
Kennebec	201	468	404	697	397	395	130	67	57	13	404	222
Knox	41	22	120	125	120	87	28	5	19	2	120	30
Lincoln	42	52	99	104	98	70	27	12	7	3	99	19
Oxford	139	432	209	317	208	215	54	43	24	12	209	47
Penobscot	247	1 069	388	608	373	398	122	99	55	15	388	96
Piscataquis	51	297	79	113	75	83	20	9	11	2	79	19
Sagadahoc	26	51	64	80	64	63	9	3	6	1	64	12
Somerset	187	649	342	568	340	335	117	79	29	32	342	122
Waldo	126	267	352	515	348	326	83	50	24	8	352	131
Washington	56	86	134	121	99	72	25	12	50	11	134	26
York	159	307	290	424	276	260	85	44	26	3	290	117
<b>Part 4 of 4</b>												
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				
Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	Forms	Expenses (\$1,000)	
Moine, total	3 006	30 933	185	1 367	1 329	1 795	2 509	6 538	4 537	71 645		
Androscoggin	151	4 685	9	51	53	54	119	236	251	9 066		
Aroostook	1 105	13 697	53	332	463	645	1 156	4 725	1 329	27 811		
Cumberland	157	1 424	13	27	70	61	123	148	251	3 172		
Franklin	78	386	2	3	51	24	66	72	142	1 242		
Hancock	45	233	8	36	18	11	38	18	82	436		
Kennebec	249	2 463	11	221	104	93	149	178	405	6 760		
Knox	56	263	10	16	38	21	39	16	122	1 086		
Lincoln	65	320	3	12	26	10	37	17	97	719		
Oxford	126	1 139	8	13	48	84	95	285	206	2 332		
Penobscot	248	1 536	11	45	130	109	171	346	392	4 392		
Piscataquis	49	262	2	9	26	15	43	62	80	622		
Sagadahoc	39	189	-	-	22	17	16	9	64	729		
Somerset	185	1 401	13	19	107	115	133	114	342	3 925		
Waldo	209	1 075	12	6	72	40	120	94	352	4 246		
Washington	82	588	17	556	45	452	84	76	133	1 107		
York	162	1 270	13	22	56	43	120	141	289	4 001		

Table 11. Machinery and Equipment: 1974

Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers				
All farms		Farms with sales of \$2,500 and over								All farms		Farms with sales of \$2,500 and over		
Forms	Value (\$1,000)	Forms	Value (\$1,000)	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$49,999	\$50,000 and over	Forms	Number	Forms	Number	
Moine, total	6 243	141 550	4 487	126 038	1 067	1 277	1 465	942	911	581	5 618	13 493	4 131	11 201
Androscoggin	336	8 793	250	8 097	67	57	65	51	50	46	296	754	220	636
Aroostook	1 524	52 653	1 309	50 851	135	193	308	263	345	280	1 449	4 242	1 277	3 963
Cumberland	388	7 056	251	5 631	89	75	103	60	34	27	338	760	222	590
Franklin	207	3 519	142	2 937	36	48	54	36	24	9	192	423	135	336
Hancock	167	1 712	78	1 217	53	57	34	13	7	3	125	191	62	110
Kennebec	548	12 747	405	11 588	88	132	121	68	98	41	489	1 145	363	954
Knox	201	2 869	119	2 139	44	50	60	23	19	5	181	335	106	221
Lincoln	154	2 502	99	1 852	28	40	38	22	18	8	138	276	88	190
Oxford	324	5 881	206	4 728	65	73	95	43	33	15	304	726	196	554
Penobscot	571	11 232	380	9 300	113	117	146	72	81	42	507	1 167	347	905
Piscataquis	119	2 108	73	1 710	14	34	37	15	7	12	109	268	69	213
Sagadahoc	93	1 607	64	1 333	20	19	19	21	9	5	82	186	55	145
Somerset	471	9 190	341	8 148	76	117	105	93	55	25	432	990	316	811
Waldo	434	9 055	350	8 434	64	106	92	75	65	32	383	853	321	763
Washington	247	2 805	130	1 987	87	72	51	14	17	6	195	308	103	191
York	459	7 822	290	6 089	88	87	137	73	49	25	398	869	251	619

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

Part 1 of 4

Inventory												
Cattle and calves				Cows and heifers that had calved								
All forms		Forms with sales of \$2,500 and over		Total				Beef cows				
				All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Maine, total	3 250	137 366	2 192	125 582	2 808	72 444	1 947	67 327	1 281	11 151	638	7 346
Androscoggin	226	12 573	169	11 968	203	6 549	162	6 320	64	531	36	359
Aroostook	443	11 081	324	9 786	355	5 778	261	5 194	194	2 170	135	1 769
Cumberland	192	8 404	117	7 623	173	4 266	109	3 976	89	940	37	699
Franklin	144	5 845	95	5 130	131	2 955	88	2 712	62	423	29	257
Hancock	45	528	13	353	36	221	11	136	18	56	2	3
Kennebec	353	20 590	251	19 629	311	10 774	230	10 400	122	1 212	65	942
Knox	105	2 798	63	2 161	92	1 337	55	1 074	52	437	22	203
Lincoln	92	2 584	55	2 239	84	1 255	50	1 101	48	249	25	140
Oxford	235	9 102	143	8 129	211	4 395	130	3 920	109	972	47	613
Penobscot	344	16 825	226	15 634	278	9 370	199	8 837	98	634	39	317
Piscataquis	83	3 942	55	3 628	74	2 535	50	2 304	32	337	13	132
Sagadahoc	52	2 205	35	2 019	47	1 214	30	1 133	20	176	10	122
Somerset	339	17 973	246	16 700	298	9 783	221	9 180	131	1 129	71	683
Waldo	249	10 597	191	9 944	219	5 487	168	5 254	64	479	26	300
Washington	67	1 500	29	1 230	54	810	26	657	43	326	17	185
York	281	10 819	180	9 409	242	5 715	157	5 129	135	1 080	64	622

Part 2 of 4

Inventory—Continued												
Cows and heifers that had calved—Continued				Forms with sales of \$2,500 and over								
Milk cows				Total				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
All forms		Forms with sales of \$2,500 and over		All forms		Far beef purposes		For milk cow replacement				
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Maine, total	2 034	61 293	1 591	59 981	1 749	45 978	623	6 914	1 323	39 064	1 439	12 277
Androscoggin	158	6 018	139	5 961	139	4 501	31	397	119	4 104	123	1 147
Aroostook	231	3 608	173	3 425	230	2 781	130	1 025	114	1 756	221	1 811
Cumberland	105	3 326	84	3 277	97	2 846	35	453	67	2 393	90	801
Franklin	104	2 532	76	2 455	79	1 856	30	254	60	1 602	64	562
Hancock	26	165	10	133	9	124	4	13	6	111	9	93
Kennebec	244	9 562	202	9 458	206	7 630	60	873	164	6 757	139	1 599
Knox	52	900	38	871	48	724	24	198	29	526	47	363
Lincoln	51	1 006	34	961	39	816	18	155	27	661	35	322
Oxford	152	3 423	105	3 307	116	3 400	41	1 099	93	2 301	96	809
Penobscot	224	8 736	179	8 520	184	5 708	43	459	157	5 249	140	1 089
Piscataquis	57	2 198	42	2 172	47	1 123	23	312	34	811	31	201
Sagadahoc	36	1 038	26	1 011	29	808	9	102	25	706	24	78
Somerset	239	8 654	198	8 497	216	6 178	73	570	180	5 608	170	1 342
Waldo	175	5 008	150	4 954	158	3 554	42	400	130	3 154	133	1 136
Washington	19	484	12	472	15	452	7	100	10	352	17	121
York	161	4 635	123	4 507	137	3 477	53	504	108	2 973	100	803

Part 3 of 4

Sales																	
Cattle and calves						Calves for forms with sales of \$2,500 and over											
All forms			Forms with sales of \$2,500 and over			Sales (\$1,000)			Forms			Number			Sales (\$1,000)		
Farms	Number		Farms	Number													
Maine, total	2 716	58 771	2 007	55 419	9 428	1 605	30 367	1 571									
Androscoggin	208	5 297	166	5 104	1 069	136	2 850	163									
Aroostook	329	4 191	249	3 784	711	169	1 716	105									
Cumberland	152	3 212	106	2 966	593	83	1 460	53									
Franklin	123	2 130	87	1 935	290	77	1 257	83									
Hancock	51	127	10	90	11	9	56	1									
Kennebec	303	7 663	236	7 409	1 191	184	4 094	163									
Knox	86	858	52	717	125	36	357	19									
Lincoln	68	1 413	45	1 298	255	33	655	91									
Oxford	203	4 547	142	4 256	619	124	3 076	241									
Penobscot	291	8 314	215	7 951	1 349	176	3 857	164									
Piscataquis	77	1 307	51	1 203	174	42	679	23									
Sagadahoc	42	698	31	642	114	29	366	15									
Somerset	311	9 554	248	9 227	1 496	211	5 209	250									
Waldo	216	4 351	176	4 141	563	150	2 437	85									
Washington	38	629	22	547	132	18	203	15									
York	244	4 480	171	4 149	736	128	2 095	100									

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

Sales—Continued								
Cattle for farms with sales of \$2,500 and over							Value of dairy products sold for farms with sales of \$2,500 and over	
Total			Fattened on grain and concentrates					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)	
Maine, total	1 719	25 052	7 856	209	1 695	579	1 337	54 662
Androscoggin	143	2 254	906	18	162	53	126	5 997
Aroostook	205	2 068	605	39	262	78	103	2 588
Cumberland	100	1 506	540	9	268	106	75	3 027
Franklin	75	678	207	15	53	13	60	2 165
Hancock	5	34	10	—	—	—	8	75
Kennebec	204	3 315	1 028	14	290	109	172	8 774
Knox	43	360	106	7	32	12	26	713
Lincoln	42	643	164	8	74	24	26	917
Oxford	116	1 180	378	18	69	22	87	3 156
Penobscot	174	4 094	1 185	19	128	43	167	7 581
Piscataquis	45	524	151	1	20	6	41	1 773
Sagadahoc	29	276	98	—	—	—	25	975
Somerset	216	4 018	1 247	17	121	43	172	7 832
Waldo	154	1 704	478	19	93	26	135	4 254
Washington	18	344	117	5	7	3	8	406
York	150	2 054	636	20	116	42	106	4 429

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

Inventory												
Hogs and pigs				Farms with sales of \$2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974				
All farms		Farms with sales of \$2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Maine, total	769	6 480	438	4 469	152	988	416	3 481	273	1 370	166	1 045
Androscoggin	33	196	21	123	9	58	20	65	14	35	9	29
Aroostook	150	805	99	513	28	110	97	403	55	152	32	99
Cumberland	47	1 474	29	1 338	15	261	28	1 077	17	342	15	327
Franklin	29	145	18	72	8	14	18	58	13	27	10	20
Hancock	24	143	7	55	2	11	7	44	8	25	2	8
Kennebec	49	404	32	350	9	105	31	245	11	183	9	153
Knox	24	127	12	33	3	7	10	26	10	18	3	4
Lincoln	25	121	16	46	2	3	15	43	4	24	2	16
Oxford	55	591	18	254	12	60	17	194	24	94	13	55
Penobscot	79	611	36	351	12	67	34	284	26	123	14	67
Piscataquis	12	34	10	31	3	6	10	25	3	5	3	5
Sagadahoc	11	25	5	13	1	2	5	11	6	7	1	2
Somerset	79	427	42	171	12	78	35	93	26	74	16	54
Waldo	54	716	42	658	16	120	39	538	21	146	16	133
Washington	29	127	11	70	3	12	11	58	10	30	3	13
York	69	532	40	391	17	74	39	317	25	85	18	60

Sales										
Hogs and pigs					Feeder pigs					
All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Sales (\$1,000)	
Maine, total	324	7 844	203	6 038	257	108	3 414	65	2 561	55
Androscoggin	18	264	10	200	7	6	145	4	120	2
Aroostook	52	921	34	679	32	19	345	10	209	4
Cumberland	24	1 723	17	1 666	61	12	934	11	912	19
Franklin	15	123	10	83	2	5	20	2	14	(Z)
Hancock	13	133	4	73	4	5	42	1	24	(Z)
Kennebec	18	1 172	14	969	53	6	589	4	389	8
Knox	7	44	4	16	1	1	10	1	10	(Z)
Lincoln	7	154	4	129	5	1	108	1	108	3
Oxford	36	495	18	274	8	10	180	4	130	4
Penobscot	32	805	20	510	24	10	188	6	83	1
Piscataquis	5	21	4	19	1	—	—	—	—	—
Sagadahoc	5	24	—	—	—	2	6	—	—	—
Somerset	33	611	20	437	26	10	190	7	102	4
Waldo	26	693	20	627	23	11	384	7	326	6
Washington	7	164	4	61	2	1	11	—	—	—
York	26	497	20	295	9	9	262	7	134	3

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Forms with sales of \$2,500 and over					
	All forms		Forms with sales of \$2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Maine, total .....	402	11 546	186	7 721	144	2 471	165	4 835	127	415
Androscoggin .....	17	287	6	71	3	7	4	60	2	4
Aroostook .....	26	685	12	512	9	119	9	374	11	19
Cumberland .....	22	245	12	141	8	57	10	70	9	14
Franklin .....	27	651	16	389	8	63	14	272	10	54
Hancock .....	21	135	2	40	2	2	2	30	2	8
Kennebec .....	36	566	18	265	16	78	15	179	5	8
Knox .....	20	708	5	118	4	58	3	55	4	5
Lincoln .....	24	1 143	11	954	10	264	11	669	10	21
Oxford .....	21	337	6	146	6	54	4	88	2	4
Penobscot .....	41	1 209	19	848	10	484	19	342	15	22
Piscataquis .....	15	829	8	709	8	175	8	455	7	79
Sagadahoc .....	9	721	5	564	4	113	4	387	5	64
Somerset .....	34	1 034	17	680	14	168	15	484	13	28
Waldo .....	44	2 062	30	1 948	26	707	30	1 168	20	73
Washington .....	9	278	1	8	1	4	1	3	1	1
York .....	36	656	18	328	15	118	16	199	11	11

Part 2 of 2

	Sales									
	Sheep and lambs				Forms with sales of \$2,500 and over					
	All forms		Forms 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)	
Maine, total .....	279	7 588	135	5 292	112	5 668	40 469	142	164	
Androscoggin .....	13	248	2	59	1	(D)	402	2	3	
Aroostook .....	11	335	5	259	4	380	2 548	5	10	
Cumberland .....	14	163	10	73	7	92	729	10	3	
Franklin .....	18	387	10	252	8	353	2 449	10	8	
Hancock .....	9	47	2	10	2	38	190	2	(2)	
Kennebec .....	23	395	9	147	12	198	1 249	12	6	
Knox .....	17	386	4	142	4	103	795	5	3	
Lincoln .....	17	686	11	616	7	810	4 542	11	15	
Oxford .....	16	160	5	59	3	111	632	5	2	
Penobscot .....	37	982	17	723	12	319	2 275	17	17	
Piscataquis .....	11	476	7	420	7	544	4 401	7	17	
Sagadahoc .....	9	459	5	412	2	(D)	5 614	5	13	
Somerset .....	29	948	19	666	14	540	4 028	19	24	
Waldo .....	30	1 223	20	1 164	21	1 399	9 145	22	32	
Washington .....	5	178	-	-	-	-	-	-	-	
York .....	20	515	9	290	8	188	1 470	10	11	

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 forms		Forms with sales of \$2,500 and over						All forms		Forms 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
Maine, total .....	729	7 254 681	444	7 237 647	410	6 506 799	45	730 848	319	2 607 036	198	2 604 963
Androscoggin .....	35	2 932 942	21	2 932 396	19	2 796 423	3	135 973	20	1 185 484	14	1 185 411
Aroostook .....	76	38 362	58	37 722	58	37 708	2	14	33	734	23	512
Cumberland .....	48	387 384	29	387 085	29	382 085	1	5 000	20	154 389	12	154 321
Franklin .....	42	50 884	30	50 499	30	(D)	1	(D)	13	20 953	11	20 921
Hancock .....	25	12 232	5	11 641	5	11 641	-	-	9	24 211	4	24 203
Kennebec .....	77	844 487	55	840 394	49	624 330	7	216 064	38	395 008	25	394 811
Knox .....	37	397 259	26	396 937	26	396 937	-	-	10	85 579	5	85 500
Lincoln .....	22	125 476	17	125 252	16	109 232	3	16 020	13	64 812	13	64 812
Oxford .....	41	60 461	18	60 040	16	52 707	3	7 333	17	31 793	6	31 690
Penobscot .....	86	344 145	38	338 178	35	313 348	4	24 830	40	19 544	14	18 955
Piscataquis .....	13	20 279	6	20 169	6	20 169	-	-	7	21 095	4	21 076
Sagadahoc .....	14	48 167	6	48 014	4	(D)	2	(D)	4	2 102	2	2 100
Somerset .....	71	668 270	48	667 453	44	610 303	4	57 150	31	216 963	22	216 851
Waldo .....	55	482 003	36	481 386	26	339 611	10	141 775	30	171 357	20	171 298
Washington .....	25	213 181	16	212 908	16	212 908	-	-	7	40 169	4	40 027
York .....	62	629 149	35	627 573	31	539 884	5	87 689	27	172 843	19	172 475

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

Part 2 of 5

Inventory—Continued														
Other chickens 3 months old or older for farms with sales of \$2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of \$2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of \$2,500 and over				
Pullets 3 months old or older		Roosters and male chickens				All forms		Forms 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	
Maine, total	79	2 507 368	131	97 595	62	1 228 116	359	12 005 042	321	12 003 356	16	347	11	285
Androscoggin	7	1 161 855	9	23 556	3	80 896	30	1 134 817	30	1 134 817	—	—	—	—
Aroostook	3	27	23	485	3	200	4	119	3	59	5	30	2	17
Cumberland	4	153 800	8	521	4	52 150	17	469 650	17	469 650	—	—	—	—
Franklin	1	(D)	10	(D)	2	(D)	9	209 514	9	209 514	1	2	1	2
Hancock	3	22 700	2	1 503	—	—	6	198 800	6	198 800	1	9	1	3
Kennebec	14	370 454	13	24 357	15	308 100	67	3 883 346	64	3 883 256	1	100	1	100
Knox	5	85 500	—	—	3	71 000	18	710 650	17	710 610	—	—	—	—
Lincoln	5	63 000	8	1 812	1	(D)	5	186 500	5	186 500	1	125	1	125
Oxford	2	(D)	4	(D)	1	(D)	16	391 427	12	391 387	1	12	1	7
Penobscot	4	16 425	10	2 530	4	82 000	32	624 211	19	623 431	1	20	—	—
Piscataquis	3	21 036	1	40	1	50	2	1 020	1	1 000	—	—	—	—
Sagadahoc	—	—	2	2 100	1	(D)	7	187 510	6	187 500	—	—	—	—
Somerset	10	206 871	13	9 980	4	74 100	21	617 517	18	617 465	1	24	1	12
Waldo	8	152 200	13	19 098	7	81 200	92	2 855 117	91	2 855 017	2	92	—	—
Washington	1	(D)	3	(D)	2	(D)	8	444	—	—	1	15	1	15
York	9	163 500	12	8 975	11	345 020	25	534 400	23	534 350	2	8	2	4

Part 3 of 5

Inventory—Continued						Sales								
Turkeys for farms with sales of \$2,500 and over						Hens and pullets of laying age								
Light breeds for slaughter		Hens kept for breeding		All farms		Forms with sales of \$2,500 and over				Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	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	
Maine, total	2	4	9	58	294	5 304 137	247	5 281 840	208	4 689 008	44	592 832	—	—
Androscoggin	—	—	—	—	15	1 532 173	13	1 531 808	10	1 460 362	4	71 446	—	—
Aroostook	1	2	3	11	10	35 011	5	34 531	5	34 531	—	—	—	—
Cumberland	—	—	—	—	17	351 398	17	351 398	15	348 798	3	2 600	—	—
Franklin	—	—	—	—	10	37 299	8	37 297	8	31 537	1	5 760	—	—
Hancock	—	—	1	6	10	(D)	3	(D)	3	(D)	—	—	—	—
Kennebec	—	—	—	—	43	577 011	40	573 371	33	414 362	7	159 009	—	—
Knox	—	—	—	—	26	395 080	23	394 990	23	394 990	—	—	—	—
Lincoln	—	—	—	—	8	118 208	7	114 208	6	(D)	2	(D)	—	—
Oxford	—	—	1	5	10	54 648	8	54 548	6	52 129	2	2 419	—	—
Penobscot	—	—	1	20	29	310 305	23	305 420	20	280 870	3	24 550	—	—
Piscataquis	—	—	—	—	1	(D)	1	(D)	1	(D)	—	—	—	—
Sagadahoc	—	—	—	—	5	57 800	5	57 800	3	(D)	2	(D)	—	—
Somerset	—	—	1	12	37	628 923	32	628 384	28	548 734	4	79 650	—	—
Waldo	1	2	—	—	35	384 219	32	384 144	21	248 025	11	136 119	—	—
Washington	—	—	—	—	12	202 883	10	202 848	10	202 848	—	—	—	—
York	—	—	2	4	26	585 027	20	580 133	16	498 974	5	81 159	—	—

Part 4 of 5

Sales												
Other chickens 3 months old or older						Broilers and other meat-type chickens sold						
All farms		Forms with sales of \$2,500 and over				All farms		Forms 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	
Maine, total	158	3 135 844	151	3 135 385	101	3 058 065	55	77 320	387	64 457 259	379	64 456 604
Androscoggin	12	177 979	10	177 944	6	170 800	4	7 144	37	13 616 733	37	13 616 733
Aroostook	2	28	2	28	—	—	2	28	—	—	—	—
Cumberland	10	270 260	10	270 260	7	270 000	3	260	21	2 881 382	21	2 881 382
Franklin	3	(D)	3	(D)	2	(D)	1	(D)	10	1 276 525	10	1 276 525
Hancock	3	50 750	3	50 750	3	47 750	1	3 000	10	1 082 655	9	1 082 630
Kennebec	28	638 863	28	638 863	20	611 215	10	27 648	83	17 069 921	81	17 069 915
Knox	6	114 005	5	114 000	5	114 000	—	—	21	2 508 972	21	2 508 972
Lincoln	7	199 532	7	199 532	5	198 000	2	1 532	6	691 678	6	691 678
Oxford	6	30 311	5	30 266	2	(D)	3	(D)	13	1 951 797	12	1 951 747
Penobscot	12	312 993	11	312 955	8	310 500	3	2 455	21	2 865 212	20	2 864 712
Piscataquis	4	67 001	4	67 001	3	67 000	1	1	1	2 000	1	2 000
Sagadahoc	3	41 600	3	41 600	1	(D)	2	(D)	7	1 054 000	7	1 054 000
Somerset	14	327 715	14	327 715	10	321 600	4	6 115	25	3 340 570	24	3 340 550
Waldo	28	352 045	28	352 045	17	333 500	13	18 545	109	13 751 560	109	13 751 560
Washington	2	(D)	1	(D)	1	(D)	—	—	1	4	—	—
York	18	423 096	17	422 850	11	414 700	6	8 150	22	2 364 250	21	2 364 200

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		
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Sales (\$1,000)	Farms	Sales (\$1,000)	
Moine, total .....	7	1 391	6	1 390	1	1	—	—	894	158 317	773	158 226
Androscoggin .....	—	—	—	—	—	—	—	—	66	46 294	57	46 291
Aroostook .....	—	—	—	—	—	—	—	—	31	377	21	375
Cumberland .....	—	—	—	—	—	—	—	—	51	8 417	49	8 417
Franklin .....	—	—	—	—	—	—	—	—	31	2 492	28	2 492
Hancock .....	—	—	—	—	—	—	—	—	28	1 426	15	1 423
Kennebec .....	2	175	2	175	—	—	—	—	155	29 138	145	29 118
Knox .....	1	300	1	300	—	—	—	—	54	7 040	50	7 040
Lincoln .....	1	800	1	800	—	—	—	—	21	2 200	19	2 197
Oxford .....	1	100	1	100	—	—	—	—	40	2 743	26	2 741
Penobscot .....	—	—	—	—	—	—	—	—	71	6 767	55	6 721
Piscataquis .....	—	—	—	—	—	—	—	—	7	362	5	362
Sagadahoc .....	—	—	—	—	—	—	—	—	13	1 804	13	1 804
Somerset .....	1	15	1	15	—	—	—	—	80	11 443	69	11 440
Waldo .....	1	1	—	—	1	1	—	—	163	23 885	156	23 883
Washington .....	—	—	—	—	—	—	—	—	15	2 300	11	2 299
York .....	—	—	—	—	—	—	—	—	68	11 629	54	11 622

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Moine, total .....	1 010	3 766	521	2 339	137	370	89	284
Androscoggin .....	53	179	32	115	8	17	5	13
Aroostook .....	127	363	71	218	10	29	9	28
Cumberland .....	72	389	39	292	12	46	11	44
Franklin .....	49	115	27	68	4	8	2	6
Hancock .....	34	94	10	49	2	5	1	3
Kennebec .....	94	358	54	234	14	43	10	27
Knox .....	37	135	17	97	5	23	3	18
Lincoln .....	32	115	18	81	—	—	—	—
Oxford .....	60	202	32	122	5	16	5	16
Penobscot .....	118	400	49	200	19	33	8	16
Piscataquis .....	28	172	11	66	6	12	2	3
Sagadahoc .....	18	81	8	43	2	16	2	16
Somerset .....	70	284	42	215	15	26	9	19
Waldo .....	74	329	49	282	14	41	10	37
Washington .....	37	98	13	27	4	15	3	14
York .....	107	452	49	230	17	40	9	24

Table 17. Field Corn for All Purposes: 1974

	All farms		Farms with sales of \$2,500 and over			
	Forms	Acres	Forms	Acres	Irrigated	
					Forms	Acres
Moine, total .....	883	42 451	807	42 102	6	78
Androscoggin .....	81	3 939	81	3 939	—	—
Aroostook .....	47	1 121	39	1 083	—	—
Cumberland .....	57	2 286	50	2 268	2	44
Franklin .....	41	1 690	38	1 662	—	—
Hancock .....	6	19	3	12	—	—
Kennebec .....	105	4 920	101	4 911	1	4
Knox .....	14	178	11	166	—	—
Lincoln .....	14	389	9	350	—	—
Oxford .....	60	3 449	52	3 423	—	—
Penobscot .....	133	8 452	129	8 417	—	—
Piscataquis .....	19	1 699	17	1 697	1	20
Sagadahoc .....	10	377	9	376	—	—
Somerset .....	107	7 518	102	7 466	—	—
Waldo .....	92	2 878	85	2 856	—	—
Washington .....	9	267	6	251	—	—
York .....	88	3 269	75	3 225	2	10

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
Maine, total .....	95	4 625	317 988	81	4 544	314 575	2	38
Androscoggin .....	2	34	1 665	2	34	1 665	-	-
Aroostook .....	5	37	1 784	1	5	417	-	-
Cumberland .....	7	159	9 141	7	159	9 141	2	38
Franklin .....	4	111	6 720	4	111	6 720	-	-
Hancock .....	1	1	40	-	-	-	-	-
Kennebec .....	5	139	11 347	5	139	11 347	-	-
Knox .....	1	30	2 500	1	30	2 500	-	-
Lincoln .....	3	29	1 160	1	3	120	-	-
Oxford .....	9	1 212	84 942	8	1 211	84 932	-	-
Penobscot .....	23	1 428	98 748	22	1 427	98 677	-	-
Piscataquis .....	2	155	11 600	2	155	11 600	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	13	799	57 613	12	794	57 513	-	-
Waldo .....	12	340	24 430	10	338	24 340	-	-
Washington .....	4	84	3 793	3	76	3 473	-	-
York .....	4	67	2 505	3	62	2 130	-	-

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
Maine, total .....	62	1 694	51	1 531	-	-
Androscoggin .....	1	10	1	10	-	-
Aroostook .....	8	461	8	461	-	-
Cumberland .....	4	130	3	115	-	-
Franklin .....	2	60	2	60	-	-
Hancock .....	-	-	-	-	-	-
Kennebec .....	16	395	14	340	-	-
Knox .....	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-
Oxford .....	1	40	1	40	-	-
Penobscot .....	12	80	10	70	-	-
Piscataquis .....	2	75	1	40	-	-
Sagadahoc .....	2	115	1	110	-	-
Somerset .....	6	152	5	127	-	-
Waldo .....	2	140	2	140	-	-
Washington .....	3	18	1	10	-	-
York .....	3	18	2	8	-	-

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
Maine, total .....	2	45	1 000	2	45	1 000	-	-
Androscoggin .....	-	-	-	-	-	-	-	-
Aroostook .....	2	45	1 000	2	45	1 000	-	-
Cumberland .....	-	-	-	-	-	-	-	-
Franklin .....	-	-	-	-	-	-	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	-	-	-	-	-	-	-	-
Penobscot .....	-	-	-	-	-	-	-	-
Piscataquis .....	-	-	-	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	-	-	-	-	-	-	-	-
Waldo .....	-	-	-	-	-	-	-	-
Washington .....	-	-	-	-	-	-	-	-
York .....	-	-	-	-	-	-	-	-



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
Maine, total .....	59	1 921	76 167	53	1 888	75 354	-	-
Androscoggin .....	1	1	20	1	1	20	-	-
Aroostook .....	47	1 573	65 707	44	1 547	65 079	-	-
Cumberland .....	2	4	120	2	4	120	-	-
Franklin .....	1	55	1 650	1	55	1 650	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	2	130	3 900	2	130	3 900	-	-
Penobscot .....	1	20	660	1	20	660	-	-
Piscataquis .....	1	5	125	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	1	1	30	-	-	-	-	-
Waldo .....	1	1	25	1	1	25	-	-
Washington .....	1	1	30	-	-	-	-	-
York .....	1	130	3 900	1	130	3 900	-	-

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
Maine, total .....	-	-	-	-	-	-	-	-
Androscoggin .....	-	-	-	-	-	-	-	-
Aroostook .....	-	-	-	-	-	-	-	-
Cumberland .....	-	-	-	-	-	-	-	-
Franklin .....	-	-	-	-	-	-	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	-	-	-	-	-	-	-	-
Penobscot .....	-	-	-	-	-	-	-	-
Piscataquis .....	-	-	-	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	-	-	-	-	-	-	-	-
Waldo .....	-	-	-	-	-	-	-	-
Washington .....	-	-	-	-	-	-	-	-
York .....	-	-	-	-	-	-	-	-

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
Maine, total .....	3 634	209 869	340 581	2 436	180 582	305 280	7	96
Androscoggin .....	237	15 068	27 290	175	13 649	25 599	-	-
Aroostook .....	511	20 378	30 244	393	17 681	27 044	2	2
Cumberland .....	246	15 871	24 768	149	13 369	21 811	1	40
Franklin .....	165	8 350	14 070	104	6 730	12 417	-	-
Hancock .....	57	1 332	1 782	18	726	1 055	-	-
Kennebec .....	367	27 989	47 380	257	25 353	44 531	-	-
Knox .....	113	4 322	6 249	63	3 272	4 742	-	-
Lincoln .....	98	6 063	10 430	60	5 133	9 121	-	-
Oxford .....	242	11 264	17 113	154	9 121	14 795	-	-
Penobscot .....	395	26 737	44 235	255	23 263	39 710	-	-
Piscataquis .....	81	5 498	8 984	56	4 902	8 132	-	-
Sagadahoc .....	58	3 771	5 861	39	3 121	5 064	-	-
Somerset .....	346	26 564	42 288	260	24 160	39 301	1	25
Waldo .....	286	16 476	27 596	215	15 009	25 715	-	-
Washington .....	96	3 024	4 402	40	2 154	3 535	-	-
York .....	336	17 162	27 889	198	12 939	22 708	3	29

Table 24. Peanuts for Nuts: 1974

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (pounds)	Forms	Acres	Quantity harvested (pounds)	Irrigated	
							Forms	Acres
Maine, total .....	-	-	-	-	-	-	-	-
Androscoggin .....	-	-	-	-	-	-	-	-
Aroostook .....	-	-	-	-	-	-	-	-
Cumberland .....	-	-	-	-	-	-	-	-
Franklin .....	-	-	-	-	-	-	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	-	-	-	-	-	-	-	-
Penobscot .....	-	-	-	-	-	-	-	-
Piscataquis .....	-	-	-	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	-	-	-	-	-	-	-	-
Waldo .....	-	-	-	-	-	-	-	-
Washington .....	-	-	-	-	-	-	-	-
York .....	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (bales)	Forms	Acres	Quantity harvested (bales)	Irrigated	
							Forms	Acres
Maine, total .....	-	-	-	-	-	-	-	-
Androscoggin .....	-	-	-	-	-	-	-	-
Aroostook .....	-	-	-	-	-	-	-	-
Cumberland .....	-	-	-	-	-	-	-	-
Franklin .....	-	-	-	-	-	-	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	-	-	-	-	-	-	-	-
Penobscot .....	-	-	-	-	-	-	-	-
Piscataquis .....	-	-	-	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	-	-	-	-	-	-	-	-
Waldo .....	-	-	-	-	-	-	-	-
Washington .....	-	-	-	-	-	-	-	-
York .....	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (pounds)	Forms	Acres	Quantity harvested (pounds)	Irrigated	
							Forms	Acres
Maine, total .....	-	-	-	-	-	-	-	-
Androscoggin .....	-	-	-	-	-	-	-	-
Aroostook .....	-	-	-	-	-	-	-	-
Cumberland .....	-	-	-	-	-	-	-	-
Franklin .....	-	-	-	-	-	-	-	-
Hancock .....	-	-	-	-	-	-	-	-
Kennebec .....	-	-	-	-	-	-	-	-
Knox .....	-	-	-	-	-	-	-	-
Lincoln .....	-	-	-	-	-	-	-	-
Oxford .....	-	-	-	-	-	-	-	-
Penobscot .....	-	-	-	-	-	-	-	-
Piscataquis .....	-	-	-	-	-	-	-	-
Sagadahoc .....	-	-	-	-	-	-	-	-
Somerset .....	-	-	-	-	-	-	-	-
Waldo .....	-	-	-	-	-	-	-	-
Washington .....	-	-	-	-	-	-	-	-
York .....	-	-	-	-	-	-	-	-

Table 27. Irish Potatoes: 1974

	All forms			Forms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Maine, total .....	1 575	136 963	33 873 341	1 426	136 590	33 804 391	42	4 259
Androscoggin .....	15	54	9 826	11	52	9 588	4	8
Aroostook .....	1 228	127 025	31 499 639	1 196	126 750	31 443 942	9	2 309
Cumberland .....	39	1 234	280 917	26	1 228	280 077	10	614
Franklin .....	12	123	29 431	6	121	29 157	-	-
Hancock .....	19	82	12 756	6	73	12 337	-	-
Kennebec .....	29	169	41 687	24	162	41 241	1	1
Knox .....	8	11	1 789	4	10	1 723	1	(2)
Lincoln .....	6	131	32 213	6	131	32 213	2	21
Oxford .....	31	1 433	388 304	18	1 426	386 994	3	420
Penobscot .....	91	4 589	1 127 694	72	4 555	1 122 414	5	725
Piscataquis .....	21	731	150 466	10	715	147 976	-	-
Sagadahoc .....	2	(2)	47	-	-	-	-	-
Somerset .....	19	542	130 019	14	540	129 554	-	-
Waldo .....	19	694	144 519	13	693	144 238	2	91
Washington .....	24	86	13 973	13	77	13 075	1	20
York .....	12	61	10 061	7	59	9 862	4	50

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

	All forms		Forms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Maine, total .....	572	9 382	359	9 062	50	804
Androscoggin .....	36	210	21	176	5	86
Aroostook .....	85	4 985	75	4 969	1	60
Cumberland .....	69	710	47	678	20	377
Franklin .....	14	189	9	186	1	20
Hancock .....	22	92	9	84	3	23
Kennebec .....	53	427	34	407	1	1
Knox .....	21	141	9	118	-	-
Lincoln .....	16	114	8	103	-	-
Oxford .....	39	1 110	31	1 104	1	18
Penobscot .....	58	284	33	233	1	6
Piscataquis .....	5	37	1	34	-	-
Sagadahoc .....	11	156	4	148	2	43
Somerset .....	25	163	16	128	-	-
Waldo .....	27	171	15	158	1	1
Washington .....	31	51	11	34	-	-
York .....	60	542	36	503	14	168

Table 29. Berries: 1974

	All forms		Forms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Maine, total .....	523	20 267	271	18 898	24	121
Androscoggin .....	10	14	7	13	3	7
Aroostook .....	11	10	5	7	-	-
Cumberland .....	29	233	15	211	6	9
Franklin .....	5	6	2	5	-	-
Hancock .....	96	2 132	37	1 766	4	-
Kennebec .....	23	84	12	51	1	26
Knox .....	44	1 055	26	868	1	(2)
Lincoln .....	23	702	14	665	2	58
Oxford .....	8	37	4	28	1	4
Penobscot .....	23	212	15	182	3	13
Piscataquis .....	5	141	2	135	-	-
Sagadahoc .....	2	1	1	1	-	-
Somerset .....	5	2	3	1	-	-
Waldo .....	27	529	17	472	-	-
Washington .....	190	14 640	102	14 030	-	-
York .....	22	470	9	464	3	4

Table 30. Land in Orchards: 1974

	All forms		Farms with sales of \$2,500 and over				
	Farms	Acres	Farms	Acres	Irrigated		
					Farms	Acres	
Maine, total .....	311	6 878	167	6 461	6	151	
Androscoggin .....	27	1 384	17	1 362	-	-	
Aroostook .....	16	20	5	8	-	-	
Cumberland .....	33	769	17	731	-	-	
Franklin .....	22	593	19	578	-	-	
Hancock .....	12	52	2	40	-	-	
Kennebec .....	33	1 304	23	1 226	1	1	
Knox .....	8	90	3	64	-	-	
Lincoln .....	14	71	10	67	-	-	
Oxford .....	33	897	23	876	-	-	
Penobscot .....	24	220	10	193	-	-	
Piscataquis .....	9	38	1	20	-	-	
Sagadahoc .....	6	20	1	10	-	-	
Somerset .....	12	211	10	206	1	40	
Waldo .....	13	187	5	156	-	-	
Washington .....	14	29	-	-	-	-	
York .....	35	992	21	924	4	110	

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
Androscoggin .....	107	15 571	145 523	81	9 757	120 457	54.4	73	5 815	79 658
Aroostook .....	731	31 739	43 419	563	17 900	31 794	38.5	457	13 839	30 282
Cumberland .....	110	3 518	31 982	90	2 492	27 689	28.4	64	1 026	16 031
Franklin .....	58	1 696	29 241	36	1 024	28 444	30.5	44	672	15 273
Hancock .....	34	671	19 735	26	504	19 385	23.7	14	166	11 857
Kennebec .....	212	10 219	48 203	178	6 955	39 073	36.6	110	3 264	29 673
Knox .....	55	1 990	36 182	42	1 619	38 548	46.9	30	370	12 333
Lincoln .....	44	1 327	30 159	37	1 006	27 189	36.9	27	320	11 852
Oxford .....	88	3 326	37 795	62	2 041	32 919	23.7	65	1 285	19 769
Penobscot .....	175	7 546	43 120	125	5 144	41 152	37.4	124	2 402	19 371
Piscataquis .....	35	1 645	47 000	31	1 149	37 065	42.7	20	496	24 800
Sagadahoc .....	32	1 223	38 219	23	911	39 609	36.9	18	312	17 333
Somerset .....	157	7 558	48 140	139	5 599	40 281	36.8	90	1 959	21 767
Waldo .....	183	7 246	39 596	138	4 999	36 225	44.0	118	2 247	19 042
Washington .....	25	1 204	48 160	24	1 015	42 292	31.1	11	189	17 182
York .....	124	5 384	43 419	104	4 235	40 721	36.7	82	1 148	14 000

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
Maine, total .....	745	510	164	28	30	5	8	2 108	1 700
Androscoggin .....	36	27	3	3	2	-	1	119	96
Aroostook .....	222	114	80	15	11	-	2	668	439
Cumberland .....	36	23	9	2	2	-	-	125	92
Franklin .....	19	17	-	2	-	-	-	53	71
Hancock .....	3	3	-	-	-	-	-	43	36
Kennebec .....	86	69	11	2	1	1	2	175	144
Knox .....	19	14	5	-	-	-	-	49	54
Lincoln .....	13	11	2	-	-	-	-	44	42
Oxford .....	35	28	2	-	4	1	-	103	72
Penobscot .....	54	35	10	2	5	1	1	173	165
Piscataquis .....	11	10	-	-	-	1	-	46	23
Sagadahoc .....	14	11	3	-	-	-	-	23	27
Somerset .....	63	50	8	1	3	-	1	143	137
Waldo .....	86	65	19	1	-	-	1	145	121
Washington .....	13	5	7	-	1	-	-	69	56
York .....	35	28	5	-	1	1	-	130	125

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

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Number reporting		Acres	
							Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Maine, total .....	6 436	674	1 523 696	53 045	519 105	25 926	6 032	556	641 940	8 171
Androscoggin .....	342	23	68 495	1 109	37 756	655	307	18	27 550	173
Aroostook .....	1 561	82	448 090	6 907	119 616	2 157	1 546	70	240 842	2 045
Cumberland .....	398	66	63 753	3 656	34 857	2 531	377	60	29 580	816
Franklin .....	216	42	46 748	3 018	16 193	1 053	203	37	16 376	528
Hancock .....	183	40	42 534	4 933	11 691	1 758	171	29	6 980	188
Kennebec .....	559	73	122 752	3 742	52 308	2 722	494	56	49 921	605
Knox .....	213	18	32 675	745	16 361	695	185	14	11 282	116
Lincoln .....	156	26	29 210	1 528	12 290	1 177	147	17	10 595	116
Oxford .....	335	45	84 502	5 175	28 648	2 485	320	40	28 260	591
Penobscot .....	591	59	152 210	6 316	44 011	2 029	558	50	57 694	596
Piscataquis .....	129	23	39 412	1 947	8 432	442	124	19	13 076	242
Sagadahoc .....	94	14	14 381	650	6 696	633	84	12	6 116	206
Somerset .....	477	38	123 774	4 178	36 922	2 018	442	25	51 006	427
Waldo .....	446	42	92 650	3 189	33 024	1 546	378	39	31 396	478
Washington .....	277	30	84 517	1 967	18 471	743	274	27	30 680	301
York .....	459	53	77 993	3 985	41 830	3 282	422	43	30 566	447

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses (\$1,000)		Number reporting		Value (\$1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Maine, total .....	5 631	322	449 901	1 608	6 424	648	293 191	494	6 243	614	141 550	4 197
Androscoggin .....	289	11	19 556	31	342	22	46 107	17	336	20	8 793	122
Aroostook .....	1 502	18	181 117	113	1 557	75	75 526	59	1 524	70	52 653	537
Cumberland .....	357	42	20 342	230	398	65	13 637	39	388	65	7 056	346
Franklin .....	196	19	11 218	112	216	42	5 010	32	207	41	3 519	289
Hancock .....	165	24	3 709	70	183	38	2 092	34	167	34	1 712	248
Kennebec .....	440	33	34 157	172	558	68	38 116	53	548	65	12 747	541
Knox .....	165	8	5 726	63	212	18	7 758	12	201	16	2 869	86
Lincoln .....	131	10	7 427	43	156	25	3 642	26	154	23	2 502	140
Oxford .....	291	28	18 274	146	333	44	8 885	25	324	44	5 881	330
Penobscot .....	519	38	40 774	180	591	58	18 834	49	571	50	11 232	313
Piscataquis .....	109	8	8 337	70	129	22	2 624	15	119	20	2 108	108
Sagadahoc .....	70	6	4 335	26	94	13	3 090	11	93	13	1 607	75
Somerset .....	394	13	34 202	85	475	34	19 733	33	471	32	9 190	203
Waldo .....	333	27	20 843	115	445	42	25 591	28	434	38	9 055	230
Washington .....	265	13	17 965	43	276	29	5 213	22	247	30	2 805	165
York .....	405	24	21 919	109	459	53	17 331	38	459	53	7 822	465

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value (\$1,000)		Number reporting		Value (\$1,000)		Number reporting		Value (\$1,000)	
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	
Maine, total .....	6 436	674	359 612	146	3 961	182	132 583	75	3 690	273	224 145	58
Androscoggin .....	342	23	56 244	5	156	5	2 617	2	277	4	53 420	2
Aroostook .....	1 561	82	105 785	10	1 391	9	101 670	5	374	17	3 802	4
Cumberland .....	398	66	16 080	12	244	20	3 624	7	224	33	12 292	5
Franklin .....	216	42	6 227	8	103	13	1 063	5	153	12	4 995	2
Hancock .....	183	40	2 644	12	147	15	855	7	62	18	1 562	4
Kennebec .....	559	73	41 975	19	254	26	2 574	9	437	32	39 239	9
Knox .....	213	18	8 700	6	113	8	644	5	136	8	7 939	1
Lincoln .....	156	26	4 128	5	89	5	640	1	96	16	3 422	4
Oxford .....	335	45	10 125	9	169	12	3 225	5	248	16	6 596	2
Penobscot .....	591	59	22 267	14	340	26	6 060	9	383	21	16 004	3
Piscataquis .....	129	23	3 219	6	64	5	656	2	89	9	2 350	3
Sagadahoc .....	94	14	3 354	3	38	4	399	1	68	8	2 945	(2)
Somerset .....	477	38	22 806	9	205	6	1 551	3	385	14	20 951	6
Waldo .....	446	42	30 248	13	160	15	1 281	8	374	18	28 813	3
Washington .....	277	30	5 895	6	233	2	2 962	(2)	61	15	2 865	5
York .....	459	53	19 915	10	255	11	2 762	3	323	32	16 950	6

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

Part 4 of 4

Inventory												
Cattle and calves				Hogs and pigs				Chickens 3 months old or older				
Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand		
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	
Maine, total .....	3 250	182	137 366	642	769	84	6 480	194	805	117	9 861 717	2 514
Androscoggin .....	226	7	12 573	18	33	3	196	9	37	2	4 118 426	128
Aroostook .....	443	20	11 081	79	150	12	805	40	83	16	39 096	372
Cumberland .....	192	16	8 404	43	47	6	1 474	6	54	10	541 773	97
Franklin .....	144	16	5 845	54	29	7	145	18	43	6	71 837	176
Hancock .....	45	4	528	7	24	4	143	6	27	9	36 443	229
Kennebec .....	353	13	20 590	49	49	9	404	14	90	7	1 239 495	132
Knox .....	105	4	2 798	18	24	-	127	-	43	1	482 838	20
Lincoln .....	92	4	2 584	12	25	2	121	6	26	2	190 288	30
Oxford .....	235	22	9 102	77	55	4	591	12	43	8	92 254	171
Penobscot .....	344	20	16 825	98	79	2	611	10	89	13	363 689	195
Piscataquis .....	83	6	3 942	28	12	6	34	12	16	8	41 374	240
Sagadahoc .....	52	3	2 205	8	11	2	25	2	14	8	50 269	110
Somerset .....	339	7	17 973	23	79	4	429	18	79	2	885 233	12
Waldo .....	249	8	10 597	34	54	2	716	4	65	9	653 360	162
Washington .....	67	20	1 500	61	29	13	127	23	26	11	253 350	233
York .....	281	12	10 819	33	69	8	532	14	70	5	801 992	207

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over

**Ducks**

	Inventory		Sales	
	Farms	Number	Farms	Number
Maine, total .....	31	467	6	417
Aroostook .....	7	46	-	-
Cumberland .....	5	50	-	-
Somerset .....	4	18	-	-
York .....	3	36	1	2
All other .....	12	317	5	415

**Geese**

Maine, total .....	26	244	5	66
Aroostook .....	6	29	2	4

**Geese - Con.**

	Inventory		Sales	
	Farms	Number	Farms	Number
Cumberland .....	4	22	-	-
Kennebec .....	3	39	-	-
Somerset .....	4	10	-	-
All other .....	9	144	3	62

**Other Poultry**

Maine, total .....	6	58	-	-
All other .....	6	58	-	-

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	
Maine, total .....	449	1 936	76	255	268
Androscoggin .....	24	80	4	11	4
Aroostook .....	60	155	9	25	11
Cumberland .....	36	284	11	44	146
Franklin .....	23	47	1	(D)	(D)
Hancock .....	9	46	1	(D)	(D)
Kennebec .....	41	185	9	25	16
Knox .....	15	84	3	18	13
Lincoln .....	16	75	-	-	-
Oxford .....	29	108	5	16	5
Penobscot .....	40	171	7	15	16
Piscataquis .....	10	38	2	(D)	(D)
Sagadahoc .....	8	40	2	(D)	(D)
Somerset .....	37	194	7	15	7
Waldo .....	41	188	7	32	14
Washington .....	13	27	3	14	3
York .....	47	214	5	17	13

**Ponies of All Ages**

Maine, total .....	163	403	16	29	2
Androscoggin .....	14	35	1	(D)	(D)
Aroostook .....	31	63	1	(D)	(D)
Cumberland .....	6	8	-	-	-
Franklin .....	7	21	2	(D)	(D)
Kennebec .....	20	49	2	(D)	(D)
Knox .....	7	13	-	-	-
Lincoln .....	3	6	-	-	-
Oxford .....	7	14	-	-	-
Penobscot .....	17	29	1	(D)	(D)
Piscataquis .....	4	28	-	-	-
Somerset .....	11	21	2	(D)	(D)
Waldo .....	21	94	3	5	(Z)
York .....	11	16	4	7	1
All other .....	4	6	-	-	-

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

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Maine, total .....	17	30	2	(D)	(D)
Aroostook .....	5	8	1	(D)	(D)
Kennebec .....	5	7	-	-	-
Waldo .....	3	8	-	-	-
All other .....	4	7	1	(D)	(D)

**Goats, Except Angora and Milk Goats**

Maine, total .....	8	19	3	7	(Z)
York .....	3	5	-	-	-
All other .....	5	14	3	7	(Z)

**Rabbits & Their Pelts**

Maine, total .....	8	2 488	6	2 393	34
All other .....	8	2 488	6	2 393	34

**Poultry Hatched**

Maine, total .....	(X)	(X)	7	59 054 776	9 231
All other .....	(X)	(X)	7	59 054 776	9 231

**Other Livestock**

Maine, total .....	54	(X)	10	(X)	25
Aroostook .....	5	(X)	-	(X)	-
Cumberland .....	7	(X)	-	(X)	-
Franklin .....	11	(X)	-	(X)	-
Kennebec .....	6	(X)	2	(X)	(D)
Lincoln .....	5	(X)	-	(X)	-
Penobscot .....	6	(X)	-	(X)	-
Somerset .....	4	(X)	2	(X)	(D)
York .....	6	(X)	4	(X)	2
All other .....	4	(X)	2	(X)	(D)

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

Table 4. **Colonies of Bees: 1974**

Farms With Sales of \$2,500 and Over

Maine, total .....

	Inventory of colonies of bees		Sales					
	Farms	Number	Colonies of bees		Pounds of honey			
			Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Maine, total .....	15	2 182	-	-	-	11	68 489	36
Oxford .....	5	869	-	-	-	4	16 300	10
Penobscot .....	5	587	-	-	-	3	28 330	18
All other .....	5	726	-	-	-	4	23 859	8

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

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over

	Inventory of milk goats		Sales					
	Forms	Number	Milk goats			Goats milk		
			Forms	Number	Sales (\$1,000)	Forms	Gallons	Sales (\$1,000)
Maine, total .....	11	41	2	(D)	(D)	1	(D)	(D)
All other .....	11	41	2	(D)	(D)	1	(D)	(D)

Table 7. Fish: 1974

Farms With Sales of \$2,500 and Over

	Fish sales, 1974										Acres under water for fish production			
	Total		Any				Only pounds			Only number				
	Forms	Sales (\$1,000)	Forms	Pounds	Forms	Number	Forms	Pounds	Sales (\$1,000)	Forms	Number	Sales (\$1,000)	Forms	Acres
<b>Trout</b>														
Maine, total .....	3	41	3	20 800	-	-	3	20 800	41	-	-	-	3	32
All other .....	3	41	3	20 800	-	-	3	20 800	41	-	-	-	3	32

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	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	384	14 352	31 742	3	54
Androscoggin .....	42	1 456	3 644	-	-
Aroostook .....	10	577	1 667	-	-
Cumberland .....	35	1 555	2 749	1	(D)
Franklin .....	21	910	1 836	-	-
Kennebec .....	43	1 919	4 581	-	-
Knox .....	9	123	150	-	-
Lincoln .....	10	547	931	-	-
Oxford .....	29	845	1 501	-	-
Penobscot .....	42	1 847	4 116	-	-
Piscataquis .....	11	196	410	-	-
Sagadahoc .....	4	225	337	-	-
Somerset .....	43	1 879	4 501	-	-
Waldo .....	46	998	2 135	-	-
York .....	38	1 238	3 073	2	(D)

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

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	2 051	133 952	226 135	4	42
Androscoggin .....	149	9 514	18 147	-	-
Aroostook .....	362	15 672	23 302	2	(D)
Cumberland .....	117	9 132	14 476	-	-
Franklin .....	84	5 125	9 338	-	-
Hancock .....	14	510	740	-	-
Kennebec .....	208	16 146	28 540	-	-
Knox .....	40	2 042	3 237	-	-
Lincoln .....	50	3 592	6 604	-	-
Oxford .....	126	6 733	11 244	-	-
Penobscot .....	219	18 149	30 992	-	-
Piscataquis .....	51	4 386	7 180	-	-
Sagadahoc .....	34	2 234	3 557	-	-
Somerset .....	227	19 307	30 875	1	(D)
Waldo .....	170	10 105	18 279	-	-
Washington .....	31	1 714	2 721	-	-
York .....	169	9 591	16 903	1	(D)

Small Grain Hay (dry tons)

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	37	1 546	2 844	-	-
Androscoggin .....	4	47	128	-	-
Aroostook .....	4	360	667	-	-
Cumberland .....	4	379	704	-	-
Franklin .....	4	84	225	-	-
Kennebec .....	5	126	275	-	-
Oxford .....	3	85	120	-	-
Penobscot .....	4	141	244	-	-
York .....	6	78	142	-	-
All other .....	3	246	339	-	-

Wild Hay (dry tons)

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	240	11 192	13 296	-	-
Androscoggin .....	18	489	699	-	-
Aroostook .....	15	465	596	-	-
Cumberland .....	15	625	778	-	-
Franklin .....	6	169	179	-	-

Wild Hay (dry tons)—Con.

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Hancock .....	7	216	315	-	-
Kennebec .....	39	2 647	2 971	-	-
Knox .....	19	639	613	-	-
Lincoln .....	6	331	624	-	-
Oxford .....	6	253	339	-	-
Penobscot .....	19	1 160	1 415	-	-
Somerset .....	23	1 078	1 171	-	-
Waldo .....	43	2 334	2 801	-	-
Washington .....	7	169	205	-	-
York .....	13	464	412	-	-
All other .....	4	153	178	-	-

Other Hay (dry tons)

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	68	2 925	4 350	-	-
Aroostook .....	9	363	582	-	-
Cumberland .....	6	228	250	-	-
Kennebec .....	14	590	893	-	-
Knox .....	4	155	238	-	-
Lincoln .....	5	392	460	-	-
Oxford .....	3	195	290	-	-
Penobscot .....	5	142	124	-	-
Somerset .....	5	221	340	-	-
Waldo .....	5	101	206	-	-
York .....	4	186	168	-	-
All other .....	8	352	799	-	-

Grass Silage and Haylage (green tons)

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	232	9 491	49 825	-	-
Androscoggin .....	29	1 435	5 687	-	-
Aroostook .....	7	185	613	-	-
Cumberland .....	15	791	5 280	-	-
Franklin .....	6	150	963	-	-
Kennebec .....	45	2 372	14 837	-	-
Knox .....	8	164	970	-	-
Lincoln .....	5	186	1 141	-	-
Oxford .....	11	476	2 290	-	-
Penobscot .....	29	938	4 450	-	-
Piscataquis .....	4	128	815	-	-
Sagadahoc .....	10	361	1 992	-	-
Somerset .....	21	515	2 697	-	-
Waldo .....	15	749	3 356	-	-
York .....	26	941	4 334	-	-

Hay Crops Cut & Fed Green (green tons)

	Harvested			Irrigated	
	Forms	Acres	Quantity	Forms	Acres
Maine, total .....	270	7 124	30 906	-	-
Androscoggin .....	30	642	2 943	-	-
Aroostook .....	6	59	76	-	-
Cumberland .....	20	659	3 283	-	-
Franklin .....	10	185	593	-	-
Kennebec .....	52	1 553	6 963	-	-
Knox .....	8	149	540	-	-
Lincoln .....	6	85	368	-	-
Oxford .....	14	534	1 615	-	-
Penobscot .....	41	886	3 994	-	-
Piscataquis .....	4	75	398	-	-
Sagadahoc .....	4	130	540	-	-
Somerset .....	34	1 026	4 182	-	-



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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated			Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
<b>Hay Crops Cut &amp; Fed Green (green tons)—Con.</b>											
Waldo .....	22	610	2 867	-	-						
Washington .....	4	90	840	-	-						
York .....	15	441	1 704	-	-						
<b>Timothy Seed (lb)</b>											
Maine, total .....	7	65	13 614	-	-						
Aroostook .....	3	19	4 550	-	-						
All other .....	4	46	9 064	-	-						
<b>Field Corn for Silage or Green Chop (green tons)</b>											
Maine, total .....	744	37 100	510 499	5	40						
Androscoggin .....	78	3 726	51 916	-	-						
Aroostook .....	35	1 022	13 370	-	-						
Cumberland .....	43	2 107	21 722	1	(D)						
Franklin .....	36	1 551	26 971	-	-						
Hancock .....	3	12	110	-	-						
Kennebec .....	97	4 772	66 957	1	(D)						
Knox .....	9	126	1 580	-	-						
Lincoln .....	8	347	6 110	-	-						
Oxford .....	47	2 062	30 493	-	-						
Penobscot .....	110	6 979	100 632	-	-						
Piscataquis .....	17	1 542	21 742	1	(D)						
Sagadahoc .....	9	376	4 210	-	-						
Somerset .....	99	6 672	88 879	-	-						
Waldo .....	75	2 468	35 657	-	-						
Washington .....	3	175	1 930	-	-						
York .....	75	3 163	38 220	2	(D)						
<b>Field Corn for Dry Fodder, Hugged or Grazed</b>											
Maine, total .....	11	458	(X)	-	-						
Aroostook .....	3	56	(X)	-	-						
All other .....	8	402	(X)	-	-						
<b>Sorghums for Silage or Green Chop (green tons)</b>											
Maine, total .....	43	1 065	12 336	-	-						
Aroostook .....	5	286	4 290	-	-						
Cumberland .....	3	115	1 065	-	-						
Kennebec .....	14	340	2 571	-	-						
Penobscot .....	9	69	1 000	-	-						
Somerset .....	5	127	1 905	-	-						
All other .....	7	128	1 505	-	-						
<b>Sorghums Cut for Dry Forage or Hay (dry tons)</b>											
Maine, total .....	5	381	555	-	-						
All other .....	5	381	555	-	-						
						<b>Triticale</b>					
						Maine, total .....	3	4	(X)	-	-
						All other .....	3	4	(X)	-	-
						<b>All Other Crops</b>					
						Maine, total .....	12	122	(X)	-	-
						Lincoln .....	3	43	(X)	-	-
						All other .....	9	79	(X)	-	-
						<b>Strawberries (lb)</b>					
						Maine, total .....	68	246	382 155	21	44
						Androscoggin .....	6	12	35 500	3	6
						Aroostook .....	5	7	7 400	-	-
						Cumberland .....	9	24	42 970	6	9
						Hancock .....	5	9	40 531	3	8
						Kennebec .....	8	8	12 984	1	(D)
						Lincoln .....	3	21	38 400	1	(D)
						Oxford .....	3	13	66 000	3	13
						Penobscot .....	7	11	20 250	1	(D)
						Somerset .....	3	1	2 000	-	-
						Waldo .....	4	2	2 075	-	-
						Washington .....	5	111	67 669	-	-
						York .....	5	5	16 000	3	4
						All other .....	5	24	30 376	-	-
						<b>Tame Blueberries (lb)</b>					
						Maine, total .....	41	1 071	943 253	2	(D)
						Hancock .....	5	140	144 506	-	-
						Knox .....	6	211	146 256	2	(D)
						Lincoln .....	5	91	75 600	-	-
						Waldo .....	4	122	79 883	-	-
						Washington .....	16	465	390 785	-	-
						All other .....	5	42	106 223	-	-
						<b>Wild Blueberries (lb)</b>					
						Maine, total .....	161	17 569	14 568 573	1	(D)
						Cumberland .....	6	187	96 439	-	-
						Hancock .....	29	1 617	1 165 163	1	(D)
						Knox .....	19	645	331 793	-	-
						Lincoln .....	5	553	137 438	-	-
						Penobscot .....	6	142	190 077	-	-
						Waldo .....	10	349	163 819	-	-
						Washington .....	80	13 453	12 208 112	-	-
						All other .....	6	623	275 732	-	-
						<b>Red Raspberries (lb)</b>					
						Maine, total .....	12	12	12 590	3	1
						Androscoggin .....	3	1	1 575	2	(D)
						Kennebec .....	5	10	10 275	-	-
						All other .....	4	1	740	1	(D)

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>Oats for Grain (bu)</b>					
Maine, total .....	658	26 745	1 562 108	1	(D)
Aroostook .....	576	24 654	1 467 143	1	(D)
Cumberland .....	6	107	3 118	-	-
Kennebec .....	3	68	4 080	-	-
Oxford .....	3	44	1 810	-	-
Penobscot .....	36	1 176	60 196	-	-
Piscataquis .....	4	120	6 000	-	-
Somerset .....	12	399	13 581	-	-
Waldo .....	9	52	2 010	-	-
All other .....	9	125	4 170	-	-
<b>Barley for Grain (bu)</b>					
Maine, total .....	17	374	11 600	-	-
Aroostook .....	17	374	11 600	-	-
<b>Rye for Grain (bu)</b>					
Maine, total .....	15	221	4 576	-	-
Aroostook .....	8	103	3 380	-	-
Cumberland .....	3	62	740	-	-
Waldo .....	3	50	396	-	-
<b>Buckwheat (bu)</b>					
Maine, total .....	49	871	21 959	-	-
Aroostook .....	45	830	21 514	-	-

**Buckwheat (bu) - Con.**

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
All other .....	4	41	445	-	-
<b>Proso Millet (bu)</b>					
Maine, total .....	4	14	150	-	-
All other .....	4	14	150	-	-
<b>Dry Field and Seed Beans (100-lb bags)</b>					
Maine, total .....	61	1 437	14 453	1	(D)
Aroostook .....	4	182	2 360	-	-
Franklin .....	4	250	2 395	-	-
Kennebec .....	7	80	462	-	-
Oxford .....	9	212	2 020	-	-
Penobscot .....	13	219	1 838	-	-
Piscataquis .....	4	89	1 162	-	-
Somerset .....	4	62	716	-	-
Waldo .....	5	199	2 015	-	-
York .....	3	115	1 191	-	-
All other .....	8	29	294	1	(D)
<b>Dry Field and Seed Peas (lb)</b>					
Maine, total .....	7	455	806 900	-	-
Aroostook .....	7	455	806 900	-	-

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>				
Maine, total .....	244	1 746	36	333
Androscoggin .....	20	97	3	28
Aroostook .....	6	13	-	-
Cumberland .....	36	311	15	137
Franklin .....	5	38	-	-
Hancock .....	9	38	3	20
Kennebec .....	30	239	-	-
Knox .....	6	18	-	-
Lincoln .....	6	24	-	-
Oxford .....	28	267	1	(D)
Penobscot .....	27	163	1	(D)
Sagadahoc .....	3	9	1	(D)
Somerset .....	13	41	-	-
Waldo .....	10	80	-	-
Washington .....	11	10	-	-
York .....	33	378	12	133
<b>Tomatoes</b>				
Maine, total .....	143	82	34	24
Androscoggin .....	17	10	3	3
Cumberland .....	29	24	18	16
Hancock .....	5	2	1	(D)
Kennebec .....	21	12	1	(D)
Oxford .....	10	5	1	(D)
Penobscot .....	17	7	1	(D)
Somerset .....	13	5	-	-
Washington .....	5	2	-	-
York .....	18	12	7	3
All other .....	8	5	2	(D)
<b>Cucumbers and Pickles</b>				
Maine, total .....	143	88	34	29
Androscoggin .....	14	10	5	7
Aroostook .....	4	(Z)	-	-
Cumberland .....	26	22	14	14
Hancock .....	5	6	1	(D)
Kennebec .....	21	15	1	(D)
Lincoln .....	3	1	-	-
Oxford .....	13	10	1	(D)
Penobscot .....	17	3	1	(D)
Somerset .....	9	3	-	-
Washington .....	7	3	-	-
York .....	18	12	9	5
All other .....	6	4	2	(D)

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>Watermelons</b>				
Maine, total .....	7	3	4	1
Cumberland .....	3	2	1	(Z)
All other .....	4	1	3	1
<b>Green Peas, Including English, Excluding Green Cowpeas</b>				
Maine, total .....	165	4 643	19	26
Androscoggin .....	6	4	2	(D)
Aroostook .....	67	4 491	-	-
Cumberland .....	20	30	10	18
Hancock .....	4	6	1	(D)
Kennebec .....	12	25	-	-
Oxford .....	10	11	-	-
Penobscot .....	15	8	1	(D)
Somerset .....	11	24	-	-
Washington .....	4	2	-	-
York .....	10	8	4	4
All other .....	6	36	1	(D)
<b>Snap Beans, Bush and Pole</b>				
Maine, total .....	118	1 021	27	117
Androscoggin .....	8	4	2	(D)
Aroostook .....	3	60	1	(D)
Cumberland .....	21	36	13	27
Hancock .....	5	3	1	(D)
Kennebec .....	19	17	-	-
Oxford .....	13	776	1	(D)
Penobscot .....	15	4	1	(D)
Somerset .....	11	3	-	-
Washington .....	4	1	-	-
York .....	12	13	6	6
All other .....	7	104	2	(D)
<b>Asparagus</b>				
Maine, total .....	5	9	1	(D)
All other .....	5	9	1	(D)

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

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

	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
<b>Beets</b>									
Maine, total	54	24	13	7		7	4	3	2
Androscoggin	3	1	2	(D)		7	4	3	2
Cumberland	12	7	8	4					
Hancock	5	2	1	(D)					
Kennebec	7	4	-	-					
Oxford	4	2	1	(D)					
Penobscot	6	3	-	-					
Somerset	8	1	-	-					
Washington	3	1	-	-					
All other	6	2	1	(D)					
<b>Broccoli</b>									
Maine, total	13	2	8	1					
Cumberland	3	1	3	1					
Somerset	3	(Z)	-	-					
All other	7	(Z)	5	(Z)					
<b>Brussel Sprouts</b>									
Maine, total	4	2	4	2					
All other	4	2	4	2					
<b>Head Cabbage</b>									
Maine, total	70	97	22	47					
Androscoggin	7	6	5	6					
Aroostook	3	1	-	-					
Cumberland	10	38	8	37					
Kennebec	11	6	1	(D)					
Knox	3	7	-	-					
Oxford	7	6	1	(D)					
Penobscot	7	12	-	-					
Somerset	7	2	-	-					
Washington	4	3	-	-					
York	6	6	5	2					
All other	5	11	2	(D)					
<b>Cantaloups and Persian Melons</b>									
Maine, total	4	1	3	1					
All other	4	1	3	1					
<b>Carrots</b>									
Maine, total	49	211	13	21					
Androscoggin	4	2	3	2					
Cumberland	12	10	7	7					
Kennebec	7	1	-	-					
Oxford	5	3	1	(D)					
Somerset	6	1	-	-					
York	3	(Z)	1	(D)					
All other	12	193	1	(D)					
<b>Cauliflower</b>									
Maine, total	30	27	13	19					
Androscoggin	3	3	3	3					
Cumberland	7	15	6	15					
Kennebec	3	2	-	-					
Oxford	3	2	-	-					
Somerset	6	1	-	-					
All other	8	4	4	1					
<b>Celery</b>									
Maine, total	3	(Z)	1	(D)					
All other	3	(Z)	1	(D)					
<b>Eggplant</b>									
Maine, total	8	3	6	3					
Cumberland	3	(Z)	3	(Z)					
All other	5	2	3	2					
<b>Endive</b>									
Maine, total	3	2	2	(D)					
All other	3	2	2	(D)					
<b>Head Lettuce</b>									
Maine, total	22	66	11	61					
Cumberland	6	56	5	56					
Oxford	4	2	-	-					
All other	12	8	6	5					
<b>Other Lettuce</b>									
Maine, total	12	4	2	(D)					
Somerset	5	1	-	-					
All other	7	3	2	(D)					
<b>Muskmelons</b>									
Maine, total	7	4	3	2					
All other	7	4	3	2					
<b>Dry Onions</b>									
Maine, total	21	5	6	3					
Androscoggin	6	3	3	2					
Cumberland	4	1	2	(D)					
Kennebec	4	(Z)	-	-					
Somerset	3	(Z)	-	-					
All other	4	1	1	(D)					
<b>Green Onions</b>									
Maine, total	11	4	3	3					
Androscoggin	3	3	3	3					
Somerset	3	(Z)	-	-					
All other	5	(Z)	-	-					
<b>Sweet Peppers</b>									
Maine, total	27	14	13	8					
Androscoggin	3	1	3	1					
Cumberland	8	6	6	6					
Kennebec	4	1	-	-					
York	6	5	2	(D)					
All other	6	(Z)	2	(D)					
<b>Pumpkins</b>									
Maine, total	51	42	6	4					
Androscoggin	5	2	1	(D)					
Cumberland	10	10	3	3					
Hancock	3	5	1	(D)					
Kennebec	10	10	-	-					
Oxford	3	2	-	-					
Penobscot	4	2	-	-					
Somerset	7	2	-	-					
York	7	7	1	(D)					
<b>Radishes</b>									
Maine, total	7	4	3	3					
All other	7	4	3	3					
<b>Spinach</b>									
Maine, total	5	1	1	(D)					
All other	5	1	1	(D)					
<b>Squash</b>									
Maine, total	127	696	25	54					
Androscoggin	10	10	4	8					
Cumberland	22	73	11	34					
Franklin	3	39	-	-					
Hancock	5	13	2	(D)					
Kennebec	18	58	1	(D)					
Knox	4	89	-	-					
Lincoln	4	62	-	-					
Oxford	12	13	1	(D)					
Penobscot	11	14	-	-					
Somerset	11	42	-	-					
Waldo	5	71	-	-					
Washington	5	5	-	-					
York	14	52	5	5					
All other	3	156	1	(D)					
<b>Turnips</b>									
Maine, total	19	125	-	-					
Cumberland	6	24	-	-					
Somerset	4	1	-	-					
All other	9	100	-	-					
<b>Turnip Greens</b>									
Maine, total	5	5	-	-					
Washington	4	3	-	-					
<b>Other Vegetables</b>									
Maine, total	34	143	6	37					
Androscoggin	4	6	2	(D)					
Aroostook	4	4	-	-					
Cumberland	4	21	1	(D)					
Kennebec	6	11	-	-					
Penobscot	7	5	-	-					
All other	9	96	3	28					

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>									
Moine, total .....	79	1 034	116 517	52	64 473	52	52 044	49	6 200 583
Androscoggin .....	13	397	45 365	11	22 958	9	22 407	9	2 422 970
Aroostook .....	3	6	660	3	660	-	-	-	-
Cumberland .....	7	73	9 282	4	4 230	4	5 052	4	579 000
Franklin .....	4	15	1 947	4	1 947	-	-	-	-
Kennebec .....	8	139	16 849	8	15 000	5	1 849	5	586 000
Lincoln .....	6	24	1 945	-	-	6	1 945	6	446 926
Oxford .....	17	162	14 382	8	7 590	12	6 792	11	636 799
Penobscot .....	5	11	2 556	3	1 730	3	826	1	7 500
York .....	10	171	18 681	7	6 658	10	12 023	10	1 497 396
All other .....	6	37	4 850	4	3 700	3	1 150	3	23 992
<b>Standard Apples (lb)</b>									
Moine, total .....	146	5 403	281 934	37	37 637	142	244 297	134	63 487 617
Androscoggin .....	16	954	44 687	2	(D)	16	(D)	15	11 027 604
Cumberland .....	16	656	46 590	4	1 845	15	44 745	14	7 039 552
Franklin .....	19	557	30 948	10	9 682	19	21 266	19	6 302 990
Kennebec .....	20	1 088	57 549	6	10 830	20	46 719	20	11 553 599
Knox .....	3	62	2 361	-	-	3	2 361	3	711 058
Lincoln .....	5	42	2 270	1	(D)	5	(D)	4	221 200
Oxford .....	19	713	33 989	6	7 710	17	26 279	17	8 103 270
Penobscot .....	8	182	11 335	2	(D)	8	(D)	6	1 427 882
Somerset .....	10	196	7 914	2	(D)	10	(D)	8	2 200 701
Waldo .....	5	147	7 440	-	-	5	7 440	5	2 439 050
York .....	20	751	32 820	3	130	19	32 690	19	12 178 871
All other .....	5	55	4 031	1	(D)	5	(D)	4	281 840
<b>Clingstone Peaches (lb)</b>									
Moine, total .....	4	2	153	1	(D)	3	(D)	3	23 700
All other .....	4	2	153	1	(D)	3	(D)	3	23 700
<b>Bartlett Pears (lb)</b>									
Moine, total .....	9	7	441	4	145	6	296	4	9 930
Androscoggin .....	3	3	160	1	45	2	115	2	(D)
All other .....	6	4	281	3	100	4	181	2	(D)
<b>Pears, Excluding Bartlett (lb)</b>									
Moine, total .....	5	4	270	3	(D)	2	(D)	2	(D)
Androscoggin .....	3	3	177	1	(D)	2	(D)	2	(D)
<b>Plums (tons, fresh)</b>									
Moine, total .....	6	6	380	2	(D)	6	(D)	5	2
All other .....	6	6	380	2	(D)	6	(D)	5	2

Table 12. Forest Products—Sales: 1974

Farms With Sales of \$2,500 and Over

Standing Timber or Trees

Farms	Sales (\$1,000)
Maine, total	1 120
Androscoggin	95
Aroostook	38
Cumberland	53
Franklin	68
Hancock	58
Kennebec	74
Lincoln	3
Oxford	108
Penobscot	107
Piscataquis	159
Sagadahoc	7
Somerset	82
Waldo	62
Washington	13
York	163

Firewood and Fuelwood

Farms	Sales (\$1,000)
Maine, total	78
Androscoggin	3
Aroostook	12
Cumberland	4
Franklin	2
Hancock	7
Kennebec	20
Knox	10
Lincoln	6
Oxford	19
Penobscot	8
Piscataquis	5

Firewood and Fuelwood—Con.

Somerset	4
Waldo	14
Washington	3
York	12

Saw Logs and Veneer Logs

Farms	Sales (\$1,000)
Maine, total	366
Androscoggin	10
Aroostook	15
Cumberland	14
Franklin	12
Hancock	7
Kennebec	21
Knox	7
Lincoln	7
Oxford	25
Penobscot	16
Piscataquis	7
Somerset	17
Waldo	16
Washington	5
York	9

Pulpwood

Maine, total	905
Androscoggin	58

Pulpwood—Con.

Farms	Sales (\$1,000)
Aroostook	50
Cumberland	9
Franklin	34
Hancock	15
Kennebec	36
Knox	13
Lincoln	12
Oxford	49
Penobscot	42
Piscataquis	18
Sagadahoc	6
Somerset	46
Waldo	52
Washington	21
York	9

Other Forest Products

Farms	Sales (\$1,000)
Maine, total	269
Androscoggin	7
Aroostook	13
Cumberland	5
Franklin	9
Hancock	9
Knox	9
Lincoln	8
Oxford	20
Penobscot	15
Piscataquis	3
Somerset	10
Waldo	8
York	5
All other	5

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over

Nursery Products

Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
Maine, total	(X)	215	756
Cumberland	(X)	30	146
Kennebec	(X)	7	16
Waldo	(X)	10	61
York	(X)	40	67
All other	(X)	128	466

Bulbs

Maine, total	(X)	1	1
All other	(X)	1	1

Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants

Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
Maine, total	1 048 410	33	3 037
Androscoggin	14	137 846	364
Aroostook	7	38 301	147
Cumberland	31	207 090	660
Hancock	10	58 326	284
Kennebec	16	75 132	165
Knox	5	68 200	284
Lincoln	4	32 844	85
Penobscot	13	101 850	269
Sagadahoc	4	15 256	100
Somerset	6	84 300	226
Waldo	4	19 200	41
Washington	4	8 191	21
York	19	186 394	355
All other	6	15 480	37

Flower Seeds, Vegetable Seeds, and Vegetable Plants

Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
Maine, total	58	155 349	322
Androscoggin	4	11 275	30
Aroostook	5	8 800	18
Cumberland	8	10 350	21
Hancock	6	6 833	22
Kennebec	8	8 912	9
Penobscot	5	23 730	15
Sagadahoc	4	10 544	89
Somerset	4	18 416	33
York	4	33 209	31
All other	10	23 280	53

Tomatoes Grown Under Glass or Other Protection

Maine, total	17	20 132	(X)	16
Cumberland	5	7 050	(X)	5
All other	12	13 082	(X)	11

Cucumbers Grown Under Glass or Other Protection

Maine, total	4	5 700	(X)	4
Cumberland	3	5 200	(X)	3

Other Vegetables Grown Under Glass or Other Protection

Maine, total	6	5 750	(X)	4
All other	6	5 750	(X)	4

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

	Farm operators	
	All farms	Forms with sales of \$2,500 and over
<b>Black</b>		
Maine, total .....	1	—
<b>American Indian</b>		
Maine, total .....	5	5
Aroostook .....	5	5
<b>Spanish Origin</b>		
Maine, total .....	2	2
<b>Others</b>		
Maine, total .....	5	3
All other .....	5	3



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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:							
\$100,000 and over	836	1 358	834	1 358			
\$40,000 to \$99,999	1 186		1 182				
\$20,000 to \$39,999	859	1 263	857	1 263			
\$10,000 to \$19,999	569	1 092	568	1 092			
\$5,000 to \$9,999	511	720	511	720			
\$2,500 to \$4,999	516	562	513	548			
Under \$2,500 (see text)	1 959	2 976	88	122			
\$2,000 to \$2,499	266	207	(X)	(X)			
\$1,500 to \$1,999	321	328	(X)	(X)			
\$1,000 to \$1,499	368	429	(X)	(X)			
Under \$1,000 (see text)	1 004	2 012	(X)	(X)			
Market value of agricultural products sold							
\$1,000	359 612	198 181	356 990	195 154			
Average per farm	55 875	24 862	78 408	38 243			
Crops, including hay							
forms	3 754	4 654	2 667	(NA)			
\$1,000	128 300	63 894	126 945	60 526			
Nursery and greenhouse products							
forms	272	192	192	115			
\$1,000	4 282		4 158	1 894			
Forest products							
forms	1 108	1 117	824	780			
\$1,000	2 884	1 515	2 739	1 382			
Livestock, poultry, and their products							
forms	3 690	4 281	2 685	3 040			
\$1,000	224 145	132 772	223 149	131 353			
Poultry and poultry products							
forms	894	(NA)	773	1 101			
\$1,000	158 317	(NA)	158 226	90 107			
Specified products sold:							
Crops							
forms					2 667		(NA)
\$1,000					126 945		60 526
Grains							
forms					622		610
\$1,000					3 143		981
Tobacco							
forms							
\$1,000							
Cotton and cottonseed							
forms							
\$1,000							
Field seeds, hay, forage, and silage							
forms					1 017		819
\$1,000					4 714		1 704
Other field crops							
forms					1 394		1 876
\$1,000					103 952		47 832
Vegetables, sweet corn, and melons							
forms					338		416
\$1,000					4 582		2 332
Fruits, nuts, and berries							
forms					401		427
\$1,000					10 553		7 675
Livestock, poultry, and their products							
forms					2 685		3 040
\$1,000					223 149		131 353
Poultry and poultry products							
forms					773		1 101
\$1,000					158 226		90 107
Dairy products							
forms					1 337		1 510
\$1,000					54 662		34 636
Cattle and calves							
forms					2 007		(NA)
\$1,000					9 428		5 932
Hogs and pigs							
forms					203		(NA)
\$1,000					257		677
Sheep, lambs, and wool							
forms					142		
\$1,000					164		
Other livestock and livestock products							
forms					123		
\$1,000					412		

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

	All forms		Forms with sales of \$2,500 and over			Forms 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>	2 043	(NA)	573	(NA)	Total family income from off-farm sources <sup>2</sup>		
Income from farm-related sources before taxes and expenses <sup>1</sup>	1 516	(NA)	1 068	(NA)	forms	2 488	
\$1,000	3 996	(NA)	3 570	(NA)	\$1,000	17 309	
Customwork and other agricultural services	582	760	375	562	Nonfarm business, excluding farm related		
\$1,000	2 002	1 699	1 805	1 545	forms	472	
Recreational services	51	80	31	40	\$1,000	3 748	
\$1,000	191	115	138	74	Cash wages, salaries, commissions, and tips		
Government farm programs	771	1 534	586	1 090	forms	1 513	
\$1,000	696	495	625	439	\$1,000	9 700	
Rent of farmland or from lease or sale of allotments	266	(NA)	170	(NA)	Interest, dividends, or royalties		
\$1,000	298	(NA)	230	(NA)	forms	1 155	
Other farm-related sources	209	(NA)	170	(NA)	\$1,000	2 021	
\$1,000	809	(NA)	773	(NA)	Federal Social Security, pensions, retirement pay, etc.		
Expenses for farm-related income sources <sup>1</sup>	499	(NA)	334	(NA)	forms	447	
\$1,000	1 905	(NA)	1 729	(NA)	\$1,000	1 317	
					Rent income of nonfarm property		
					forms	195	
					\$1,000	523	

<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 forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	6 424	7 971	4 553	5 103	Seeds, bulbs, plants, and trees purchased	3 482	3 894	2 716	2 988
forms	293 191	175 957	289 815	171 714	\$1,000	10 769	4 281	10 688	4 218
Forms with \$1 to \$999	916	1 775	61	198	Commercial fertilizer purchased	3 884	4 809	2 974	3 511
\$1,000 to \$1,999	746	820	165		\$1,000	18 968	10 475	18 780	10 306
\$2,000 to \$2,999	438	429	207	196	Other agricultural chemicals purchased				
\$3,000 to \$4,999	485	525	336	366	forms	3 041	(NA)	2 509	(NA)
\$5,000 to \$9,999	618	882	572	814	\$1,000	6 603	4 029	6 538	3 924
\$10,000 to \$19,999	663		661	1 238	Lime				
\$20,000 to \$39,999	908		907	1 111	forms	(NA)	2 556	900	1 946
\$40,000 to \$59,999	506		503		\$1,000	(NA)	906	719	870
\$60,000 and over	1 144		1 141	1 180	Gasoline and other petroleum fuel and oil for farm business				
Livestock and poultry purchased					forms	6 300	7 811	4 526	5 087
forms	2 456	3 005	1 678	2 061	\$1,000	9 268	6 169	8 923	5 762
\$1,000	22 851	16 882	22 535	16 558	Gasoline				
Feed for livestock and poultry purchased					forms	(NA)	(NA)	4 403	5 034
forms	4 009	4 643	2 752	3 028	\$1,000	(NA)	(NA)	5 463	3 715
\$1,000	115 882	62 681	115 160	61 998	Diesel oil				
Commercially mixed farmulo feeds					forms	(NA)	(NA)	1 776	1 310
forms	3 405	3 674	2 648	2 834	\$1,000	(NA)	(NA)	1 379	550
\$1,000	107 861	60 941	107 495	60 624	LP gas, butane, and propane				
Feed ingredients					forms	(NA)	(NA)	632	707
forms	(NA)	(NA)	608	161	\$1,000	(NA)	(NA)	481	166
\$1,000	(NA)	(NA)	2 744	347	Motor oil, grease, piped gas, kerosene, and fuel oil				
Whole grains					forms	(NA)	(NA)	4 526	5 085
forms	(NA)	(NA)	701	161	\$1,000	(NA)	(NA)	1 601	1 330
\$1,000	(NA)	(NA)	4 196	608	Hired farm labor				
Hay, green chop, and silage					forms	3 466	5 389	3 006	4 282
forms	(NA)	(NA)	390	515	\$1,000	31 435	23 295	30 933	22 616
\$1,000	(NA)	(NA)	725	419	Contract labor				
Animal health costs for livestock and poultry					forms	249	2 750	185	363
forms	(NA)	(NA)	1 996	(NA)	\$1,000	1 390	2 525	1 367	1 389
\$1,000	(NA)	(NA)	1 450	(NA)	Machine hire and customwork				
					forms	1 706		1 329	1 813
					\$1,000	1 856		1 795	1 011
					forms	5 957	7 071	4 537	5 076
					\$1,000	74 170	45 619	71 645	43 932
					All other production expenses				
					forms				
					\$1,000				





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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974..	1 749	45 978	Cattle fattened on grains and concentrates .....	1974..	209	1 695	579
	1969..	1 946	43 040		1969..	102	2 504	(NA)
Beef heifers .....	1974..	623	6 914	Farms with—				
Milk heifers .....	1974..	1 323	39 064	1 to 9 .....	1974..	162	577	183
Steers, steer calves, bulls, and bull calves .....	1974..	1 439	12 277	10 to 19 .....	1974..	33	414	126
	1969..	1 539	9 385	20 to 49 .....	1974..	11	293	103
				50 to 99 .....	1974..	—	—	—
				100 to 199 .....	1974..	2	(D)	(D)
				200 to 499 .....	1974..	1	(D)	(D)
				500 and over .....	1974..	—	—	—

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs .....	1974..	769	6 480	438	4 469	324	7 844	203	6 038	257
	1969..	609	7 350	345	6 215	288	9 257	163	7 408	(NA)
Farms with—										
1 to 4 .....	1974..	530	1 167	294	667	106	215	57	115	8
5 to 9 .....	1974..	122	797	76	495	57	394	37	245	13
10 to 24 .....	1974..	70	1 132	37	617	93	1 396	62	950	32
25 to 49 .....	1974..	24	780	13	408	35	1 236	21	748	26
50 to 99 .....	1974..	17	1 080	12	758	12	800	9	594	36
100 to 199 .....	1974..	3	424	3	424	12	1 416	8	999	31
200 to 499 .....	1974..	2	(D)	2	(D)	8	(D)	8	(D)	(D)
500 and over .....	1974..	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	108	3 414	65	2 561	55
	1969..	(X)	(X)	(X)	(X)	75	2 450	46	1 710	(NA)
Sheep and lambs .....	1974..	402	11 546	186	7 721	279	7 588	135	5 292	(NA)
	1969..	504	14 330	157	6 614	373	9 911	119	4 742	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	112	5 668	140 469
Sheep, lambs, and wool .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	142	(X)	164
Goats .....	1974..	(NA)	(NA)	15	60	(NA)	(NA)	4	10	(2)
	1969..	(NA)	(NA)	18	152	(NA)	(NA)	4	72	(NA)
Horses and ponies .....	1974..	1 010	3 766	521	2 339	137	370	89	284	271
	1969..	1 379	4 930	(NA)	(NA)	205	688	(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	Farms	Number		
Hogs and pigs used or to be used for breeding .....	1974..	152	988	Litters of pigs farrowed between—				
	1969..	109	1 164	December 1 of preceding year and November 30 .....				
Other hogs and pigs .....	1974..	416	3 481	1974..	273	1 370	166	1 045
	1969..	325	5 051	1969..	190	1 469	122	1 128
Lambs under 1 year old .....	1974..	144	2 471	December 1 of preceding year and May 31 .....				
Ewes 1 year old or older .....	1974..	165	4 835	1974..	177	740	119	581
Rams and wethers .....	1974..	127	415	1969..	148	889	92	641
				1974..	209	630	126	464
				1969..	125	580	88	487

<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..	1 170	(X)	849	(X)	772	(X)	717	(X)
	1969..	(NA)	(X)	1 101	(X)	(NA)	(X)	1 067	(X)
Chickens 3 months old or older .....	1974..	805	9 861 717	497	9 842 610	391	8 439 981	342	8 417 225
	1969..	1 011	7 373 553	644	7 345 714	610	7 493 722	557	7 469 022
Hens and pullets of laying age .....	1974..	729	7 254 681	444	7 237 647	294	5 304 137	247	5 281 840
	1969..	889	5 523 363	538	5 500 232	461	4 369 490	412	4 346 735
Farms with—									
1 to 99 .....	1974..	478	10 813	211	5 059	51	1 513	20	674
100 to 399 .....	1974..	41	6 665	26	4 085	24	4 726	13	2 356
400 to 1,599 .....	1974..	15	9 440	14	9 040	15	11 034	15	11 034
1,600 to 3,199 .....	1974..	8	19 616	8	19 616	18	43 284	17	40 184
3,200 to 9,999 .....	1974..	38	242 049	36	233 749	67	421 971	63	405 983
10,000 to 19,999 .....	1974..	74	1 017 764	74	1 017 764	63	890 615	63	890 615
20,000 to 49,999 .....	1974..	60	1 579 603	60	1 579 603	44	1 236 136	44	1 236 136
50,000 to 99,999 .....	1974..	5	277 388	5	277 388	6	382 598	6	382 598
100,000 and over .....	1974..	10	4 091 343	10	4 091 343	6	2 312 260	6	2 312 260
Broilers and other meat-type chickens .....	1974..	359	12 005 042	321	12 003 356	387	64 457 259	379	64 456 604
	1969..	459	13 057 223	457	13 054 403	554	59 906 919	551	59 903 889
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	894	158 317	773	158 226
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	1 101	90 107



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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	271	18 898	(X)	24	121	40	4 973	40	249	-	-
1969 .....	308	15 737	(X)	23	1 233	66	6 047	65	343	3	24
Nursery and greenhouse products .....	192	287	(X)	42	166	83	187	89	81	18	6
1969 .....	115	201	(X)	16	64	77	134	63	70	15	4
Other crops .....	81	2 091	(X)	1	8	61	1 534	59	361	1	(Z)

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

	1974		1969			1974		1969	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime .....	3 200		3 856		Sprays, dusts, granules, fumigants, etc. to control—Con.				
1969 .....	25 319		14 230		Diseases in crops and orchards .....	472		885	
Commercial fertilizer .....	2 983		3 260		acres on which used .....	44 823		74 933	
acres on which used .....	260 852		275 401		Weeds or grass in crops .....	840		801	
tons .....	130 042		145 654		acres on which used .....	1 161		1 529	
1969 .....	18 780		10 306		acres on which used .....	116 675		124 408	
Lime .....	900		1 946		Weeds or brush in pasture .....	1 015		501	
acres on which used .....	46 103		92 493		acres on which used .....	21		49	
tons .....	49 792		87 372		Weeds on all other land .....	763		840	
1969 .....	719		870		acres on which used .....	8		5	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	45		(NA)	
Insects on hay crops .....	73		31		acres on which used .....	1 404		(NA)	
acres on which used .....	2 966		990		acres on which used .....	11		(NA)	
1969 .....	22		4		Chemicals for defoliation or for growth control				
Insects on other crops .....	1 448		1 878		of crops or thinning of fruit .....	353		740	
acres on which used .....	156 909		157 185		acres on which used .....	37 363		65 047	
1969 .....	3 294		1 336		acres on which used .....	304		305	
Nematodes in crops .....	27		18		Insect control on livestock and poultry .....	252		707	
acres on which used .....	1 009		901		acres on which used .....	95		78	
1969 .....	14		7		Other chemicals (see text) .....	407		(NA)	
					acres on which used .....	217		(NA)	

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	132		98		Land irrigated by—Continued				
Proportion of farms .....	2.9		1.9		Self-propelled sprinkler systems .....	29		(NA)	
Total land irrigated .....	5 711		5 353		acres .....	1 589		(NA)	
Average per farm .....	43.3		54.6		Other sprinkler systems .....	103		(NA)	
Cropland irrigated .....	132		98		acres .....	4 046		(NA)	
Harvested cropland irrigated .....	5 711		5 353		Land in irrigated farms .....	42 808		58 731	
acres .....	131		97		Cropland .....	19 043		37 645	
Cropland pasture irrigated .....	5 701		5 348		Harvested cropland .....	15 512		23 272	
acres .....	-		1		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	3		(NA)		between 1970 and 1973 .....	27		(X)	
acres .....	10		3		acres irrigated in most recent year .....	2 073		(X)	
Pasture irrigated, other than cropland pasture .....	-		-		Farms with artificial drainage .....	521		812	
acres .....	-		-		Proportion of farms .....	11.4		15.9	
Estimated quantity of irrigation water applied .....	2 844		2 185		Land in farms with drainage .....	214 481		315 370	
Average per acre irrigated .....	0.5		0.4		Land drained .....	22 852		32 612	
Land irrigated by—					Average per farm .....	43.9		40.1	
Furrows or ditches .....	1		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres .....	40		(NA)		tanks .....	981		(NA)	
					number .....	1 768		(NA)	
					acres .....	1 257		(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) .....			2 170		1 699		1 347	
Forms by size of debt owed:			101 862		66 352		35 510	
Under \$5,000 .....			270		192		319	
\$5,000 to \$9,999 .....			244		242		313	
\$10,000 to \$29,999 .....			722		579		414	
\$30,000 to \$49,999 .....			358		315		146	
\$50,000 and over .....			576		371		155	

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	1 256	1 526	4 350	3 627	19 468	22 616	3 006	1 256	1 414	2 034	
25 to 149 days .....	1 414	3 931	9 774	41 832	7 044		30 933	19 468	7 044	4 422	
Less than 25 days .....	2 034		27 804		4 422		41 928	4 350	9 774	27 804	
Total contract labor .....	185	363	(NA)	(NA)	1 367	1 389					
Farms reporting number of contract workers furnished by contractor .....	74	(NA)	2 089	(NA)	1 069	(NA)					
Farms with—											
1 worker .....			357		613	325	214				
2 workers .....			286		283	236	198				
3 or 4 workers .....			467		203	297	303				
5 to 9 workers .....			722		108	304	469				
10 workers and over .....			1 174		49	252	850				







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	139	4 501	Cattle fattened on grains and concentrates	1974	18	162	53
	1969	167	4 561		1969	7	48	(NA)
Beef heifers	1974	31	397	Farms with—	1 to 9	13	56	20
	Milk heifers	1974	119		4 104	10 to 19	2	29
					20 to 49	3	77	26
					50 to 99	—	—	—
					100 to 199	—	—	—
					200 to 499	—	—	—
					500 and over	—	—	—
Steers, steer calves, bulls, and bull calves	1974	123	1 147					
	1969	132	695					

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	33	196	21	123	18	264	10	200	7
	1969	40	168	29	136	16	268	13	264	(NA)
Farms with—	1 to 4	18	35	12	21	5	5	1	1	(Z)
	5 to 9	11	76	7	52	4	30	3	24	3
	10 to 24	2	35	—	—	6	115	3	61	1
	25 to 49	2	50	2	50	3	114	3	114	3
	50 to 99	—	—	—	—	—	—	—	—	—
	100 to 199	—	—	—	—	—	—	—	—	—
	200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—	
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	145	4	120	2
	1969	(X)	(X)	(X)	(X)	3	154	3	154	(NA)
Sheep and lambs	1974	17	287	6	71	13	248	2	59	(NA)
	1969	30	398	7	45	17	348	2	52	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	57	1 402
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats	1974	(NA)	(NA)	2	14	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	53	179	32	115	8	17	5	13	4
	1969	74	370	(NA)	(NA)	8	59	(NA)	(NA)	(NA)
Hogs and pigs used or to be used for breeding	1974	9	58	Litters of pigs farrowed between—			14	35	9	29
	1969	3	5	December 1 of preceding year and November 30			7	46	7	46
Other hogs and pigs	1974	20	65	December 1 of preceding year and May 31			11	21	8	18
	1969	28	131	June 1 and November 30			6	26	6	26
Lambs under 1 year old	1974	3	7			8	14	6	11	
Ewes 1 year old or older	1974	4	60			3	20	3	20	
Rams and wethers	1974	2	4							

<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	67	(X)	53	(X)	58	(X)	54	(X)
	1969	(NA)	(X)	84	(X)	(NA)	(X)	78	(X)
Chickens 3 months old or older	1974	37	4 118 426	23	4 117 807	22	1 710 152	18	1 709 752
	1969	65	1 731 734	50	1 731 334	44	1 046 918	40	1 046 326
Hens and pullets of laying age	1974	35	2 932 942	21	2 932 396	15	1 532 173	13	1 531 808
	1969	55	1 341 933	40	1 341 591	31	776 434	27	775 842
Farms with—	1 to 99	22	523	9	227	1	15	—	—
	100 to 399	2	350	1	100	1	350	—	—
	400 to 1,599	1	700	1	700	2	1 372	2	1 372
	1,600 to 3,199	1	(D)	1	(D)	1	2 800	1	2 800
	3,200 to 9,999	3	19 500	3	19 500	6	33 990	6	33 990
	10,000 to 19,999	1	(D)	1	(D)	—	—	—	(D)
	20,000 to 49,999	1	(D)	1	(D)	—	—	—	(D)
	50,000 to 99,999	—	—	—	—	—	—	—	—
	100,000 and over	4	2 863 755	4	2 863 755	2	(D)	2	(D)
	1974	30	1 134 817	30	1 134 817	37	13 616 733	37	13 616 733
1969	34	1 368 175	34	1 368 175	41	6 755 502	41	6 755 502	
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	66	46 294	57	46 291
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	84	15 102



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

	Forms with sales of \$2,500 and over					Forms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	21	2 932 396	13	1 531 808	Turkeys	-	-	-	-
1969	40	1 341 591	27	775 842	1969	-	-	-	-
Hens for table or market egg production	19	2 796 423	10	1 460 362	Turkeys for slaughter	-	-	-	-
1974	3	135 973	4	71 446	1974	-	-	-	-
Hens for hatching egg production	-	-	-	-	Heavy breed	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	7	1 161 855	6	170 800	Light breed	-	-	-	-
1974	12	383 541	12	265 280	1974	-	-	-	-
1969	9	23 556	4	7 144	Turkey hens for breeding	-	-	-	-
Roosters and male chickens for breeding	9	23 556	4	7 144	1969	1	(X)	1	(X)
1974	3	80 896	-	-	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	3	80 896	-	-	1969	-	-	-	-
1974	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	81	70	3 939	2 368	(X)	(X)
Sorghums for all purposes	1	2	10	11	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1	-	1	-	20	-
Other small grains for grain	3	3	12	30	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tabacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	(NA)	54	(NA)	9 826	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	237	257	15 068	16 805	27 290	30 717
Vegetables, sweet corn, or melons for sale	36	41	210	316	(X)	(X)
Land in orchards	27	43	1 384	1 386	(X)	(X)
Berries for sale	10	18	14	29	(X)	(X)
Other crops	30	(NA)	39	28	(X)	(X)

	Forms with sales of \$2,500 and over							
	Forms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	3	34	57	1 665	5 000	-	-
Corn for silage or green chop (tons, green)	78	67	3 726	2 252	51 916	38 782	-	-
Corn for dry fodder, hagged or grazed	1	4	179	52	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	11	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	42	58	1 456	1 722	3 644	4 930	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	132	5 913	(X)	-	-	28	896	28	152	-	-
1969	142	5 781	(X)	-	-	61	1 705	60	338	1	1
Improved pasture	34	1 136	(X)	-	-	10	394	10	65	-	-
1969	43	1 734	(X)	-	-	14	520	14	99	-	-
Corn for all purposes	81	3 939	(X)	-	-	64	3 348	64	951	-	-
1969	69	2 361	(X)	-	-	62	2 184	61	806	5	41
Sorghums for all purposes	1	10	(X)	-	-	1	10	1	4	-	-
1969	2	11	(X)	-	-	1	8	1	2	-	-
Wheat (bushels)	1	1	20	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	2	11	240	-	-	-	-	-	-	-	-
1969	3	30	1 500	-	-	1	10	(NA)	2	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	175	13 649	25 599	-	-	67	4 329	67	657	-	-
1969	182	15 084	28 491	1	2	80	5 345	80	912	4	26
Field seed crops	1	6	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	11	52	9 588	4	8	9	50	8	33	1	1
1969	14	290	63 199	2	201	9	286	(NA)	274	(NA)	-
Vegetables, sweet corn, or melons for sale	21	176	(X)	5	86	14	164	14	73	-	-
1969	24	287	(X)	2	98	19	247	18	112	1	1
Land in orchards	17	1 362	(X)	-	-	15	1 351	15	171	-	-
1969	21	1 341	(X)	-	-	19	1 330	19	222	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	7	13	(X)	3	7	2	2	2	1	-	-
	1969	10	27	(X)	-	-	1	2	1	(Z)	-	-
Nursery and greenhouse products	1974	16	5	(X)	2	2	5	2	7	2	1	1
	1969	8	19	(X)	1	1	5	6	4	2	2	(Z)
Other crops	1974	2	3	(X)	-	-	1	1	1	(Z)	-	-

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

	1974		1969			1974		1969	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	157	570	189	321	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	139	556	144	647	Diseases in crops and orchards	16	17	1 089	1 332
Lime	47	334	98	839	acres on which used	65	53	65	59
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or grass in crops	60	59	3 004	2 142
Insects on hay crops	5	22	2	22	acres on which used	23	13		
Insects on other crops	30	1 038	31	1 969	Weeds or brush in pasture	-	5		
Nematodes in crops	67	1 554	29	3 167	acres on which used	-	125		
					Weeds on all other land	-	1		
					acres on which used	-	(NA)		
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit	5	4	406	121
					acres on which used	4	1		
					Insect control on livestock and poultry	24	68		
					Other chemicals (see text)	53	17		
						7	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	7	101	5	299	Land irrigated by—Continued				
Proportion of farms	2.8	14.4	1.8	59.8	Self-propelled sprinkler systems	2	(NA)	23	(NA)
Total land irrigated	101	14.4	299	59.8	Other sprinkler systems	5	(NA)	78	(NA)
Average per farm	14.4	7	59.8	7	Land in irrigated farms	823	1 442	129	529
Cropland irrigated	7	101	5	299	Cropland	125	328		
Harvested cropland irrigated	7	101	5	299	Harvested cropland				
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1	(X)	30	(X)
Other cropland irrigated	-	-	(NA)	-	acres irrigated in most recent year				
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms with artificial drainage	42	72	16.7	26.0
Estimated quantity of irrigation water applied	66	0.7	94	0.3	Proportion of farms	18 399	22 601	2 481	2 842
Average per acre irrigated	0.7				Land in farms with drainage	2 481	2 842	59.1	39.4
Land irrigated by—					Land drained				
Furrows or ditches	-	-	(NA)	-	Average per farm	61	(NA)	92	(NA)
	-	-	(NA)	-	Artificial ponds, pits, reservoirs, and earthen tanks	58	(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 form operator (see text)			107	15 571	81	9 757	73	5 815
Farms by size of debt owed:								
Under \$5,000			8		4		23	
\$5,000 to \$9,999			12		5		11	
\$10,000 to \$29,999			33		28		21	
\$30,000 to \$49,999			11		15		8	
\$50,000 and over			43		29		10	

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 form 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	86	103	1 038	441	4 149	2 108	151	86	68	74
25 to 149 days	68	182	410	1 589	386	1 499	4 685	4 149	386	1 499
Less than 25 days	74		1 068	(NA)	149	53	2 516	1 038	410	1 068
Total contract labor	9	17	(NA)	(NA)	51					
Farms reporting number of contract workers furnished by contractor	3	(NA)	25	(NA)	39	(NA)				
Farms with—										
1 worker							34	41	20	11
2 workers							24	14	22	13
3 or 4 workers							34	17	7	20
5 to 9 workers							28	6	11	9
10 workers and over							31	8	8	21



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

	All forms		Forms with sales of \$2,500 and over		Specified products sold:	Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	254	298	253	298	Crops	1 254	(NA)
\$40,000 to \$99,999	503		503		forms	101 101	45 954
\$20,000 to \$39,999	301	544	300	544	\$1,000	494	533
\$10,000 to \$19,999	143	503	143	503	forms	2 128	740
\$5,000 to \$9,999	69	278	69	278	forms	-	-
\$2,500 to \$4,999	59	136	59	134	\$1,000	-	-
Under \$2,500 (see text)	232	394	2	39	forms	-	-
\$2,000 to \$2,499	29	47	(X)	(X)	\$1,000	202	145
\$1,500 to \$1,999	34	47	(X)	(X)	forms	648	173
\$1,000 to \$1,499	40	75	(X)	(X)	forms	1 197	1 663
Under \$1,000 (see text)	129	225	(X)	(X)	\$1,000	96 165	44 131
Market value of agricultural products sold					forms	73	144
\$1,000	105 785	50 031	105 306	49 591	\$1,000	2 156	865
Average per form	67 767	23 237	79 237	27 611	forms	5	3
\$1,000					\$1,000	4	(D)
Crops, including hay	1 383	1 958	1 254	(NA)	Livestock, poultry, and their products	274	319
forms	101 493	46 320	101 101	45 954	forms	3 728	3 425
\$1,000	10		8		\$1,000	21	24
Nursery and greenhouse products	177		175	(D)	forms	375	481
forms					\$1,000	103	131
\$1,000					forms	2 588	1 999
Forest products	103	195	82	159	\$1,000	249	(NA)
forms	313	224	301	213	\$1,000	711	873
\$1,000					forms	34	(NA)
Livestock, poultry, and their products	374	422	274	319	\$1,000	32	72
forms	3 802	3 487	3 728	3 425	forms	5	
\$1,000					\$1,000	10	
Poultry and poultry products	31	(NA)	21	24	Other livestock and livestock products	10	
forms	377	(NA)	375	481	forms	12	
\$1,000					\$1,000		

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off form and other sources greater than total value of agricultural products sold <sup>1</sup>	224	(NA)	64	(NA)	Total family income from off-form sources <sup>2</sup>	654
Income from form-related sources before taxes and expenses <sup>1</sup>	333	(NA)	279	(NA)	forms	4 218
forms	1 074	(NA)	1 017	(NA)	\$1,000	
\$1,000					Nonfarm business, excluding form related	107
Customwork and other agricultural services	118	237	105	217	forms	1 056
forms	569	622	537	599	\$1,000	
\$1,000					Cash wages, salaries, commissions, and tips	416
Recreational services	3	15	1	9	forms	2 461
forms	(Z)	4	(Z)	3	\$1,000	
\$1,000					Interest, dividends, or royalties	284
Government farm programs	153	478	139	432	forms	446
forms	205	188	194	175	\$1,000	
\$1,000					Federal Social Security, pensions, retirement pay, etc.	68
Rent of farmland or from lease or sale of allotments	89	(NA)	60	(NA)	forms	129
forms	110	(NA)	95	(NA)	\$1,000	
\$1,000					Rent income of nonform property	39
Other farm-related sources	43	(NA)	43	(NA)	forms	127
forms	190	(NA)	190	(NA)	\$1,000	
\$1,000						
Expenses for form-related income sources <sup>1</sup>	118	(NA)	100	(NA)		
forms	454	(NA)	426	(NA)		
\$1,000						

<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 forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	1 557	2 153	1 329	1 796	Seeds, bulbs, plants, and trees purchased	1 327	1 815	1 238	1 702
forms	75 526	48 412	74 954	47 747	forms	8 493	3 288	8 480	3 274
\$1,000					\$1,000	1 384	1 884	1 272	1 728
Forms with—					forms	14 073	8 318	14 030	8 276
\$1 to \$999	103	174	10	11	Other agricultural chemicals purchased	1 214	(NA)	1 156	(NA)
\$1,000 to \$1,999	94	121	20		forms	4 741	2 853	4 725	2 813
\$2,000 to \$2,999	47	63	20	36	\$1,000	(NA)	1 024	452	964
\$3,000 to \$4,999	70	107	45	83	forms	(NA)	669	432	659
\$5,000 to \$9,999	133	319	126	299	\$1,000				
\$10,000 to \$19,999	168		168	620	Gasoline and other petroleum fuel and oil for farm business	1 530	2 153	1 321	1 796
\$20,000 to \$39,999	398		397	466	forms	3 672	2 739	3 626	2 670
\$40,000 to \$59,999	216	1 369	216		\$1,000	(NA)	(NA)	1 289	1 776
\$60,000 and over	328		327	281	forms	(NA)	(NA)	2 320	1 902
Livestock and poultry purchased	256	271	159	180	forms	(NA)	(NA)	851	781
forms	421	608	375	586	\$1,000	(NA)	(NA)	749	385
\$1,000					forms	(NA)	(NA)	229	281
Feed for livestock and poultry purchased	427	488	293	339	\$1,000	(NA)	(NA)	99	54
forms	1 254	1 010	1 200	979	forms	(NA)	(NA)		
\$1,000					Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 321	1 796
Commercially mixed formula feeds	348	318	265	235	forms	(NA)	(NA)	458	329
forms	1 075	821	1 051	807	\$1,000				
\$1,000	(NA)	(NA)	77	45	Hired farm labor	1 175	1 874	1 105	1 712
forms	(NA)	(NA)	49	31	forms	13 838	11 630	13 697	11 463
\$1,000	(NA)	(NA)	99	115	\$1,000	59	873	53	146
forms	(NA)	(NA)	60	94	forms	335	880	332	365
\$1,000	(NA)	(NA)	46	82	\$1,000	532		463	673
forms	(NA)	(NA)	40	47	forms	658		645	492
\$1,000	(NA)	(NA)			\$1,000	1 504	2 040	1 329	1 792
Animal health costs for livestock and poultry	(NA)	(NA)	154	(NA)	forms	28 042	17 085	27 811	16 829
forms	(NA)	(NA)	35	(NA)	\$1,000				
\$1,000									

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.....	1 524	2 137	1 309	1 785					
\$1,000..... \$1,000.....	52 653	40 605	50 851	38 301					
Average per farm..... dollars.....	34 549	19 000	38 847	21 457					
<b>Forms by value group:</b>									
\$1 to \$999.....	1	51	1	256					
\$1,000 to \$4,999.....	134	447	63						
\$5,000 to \$9,999.....	193	389	104	333					
\$10,000 to \$19,999.....	308	514	269	487					
\$20,000 to \$29,999.....	263		249	335					
\$30,000 to \$49,999.....	345	736	345	221					
\$50,000 to \$69,999.....	129		127						
\$70,000 and over.....	151		151	153					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 335	1 952	1 169	1 636					
number.....	1 809	2 455	1 615	2 059					
mfd in last 5 years, number.....	1 178	1 654	1 078	1 431					
Motor trucks, including pickups..... farms.....	1 449	1 979	1 274	1 698					
number.....	4 583	5 182	4 326	4 728					
mfd in last 5 years, number.....	1 471	2 364	1 390	2 214					
Wheel tractors..... farms.....	1 442	1 992	1 270	1 692					
number.....	3 992	5 110	3 734	4 345					
mfd in last 5 years, number.....	772	1 906	757	1 708					
Crawler tractors..... farms.....	232		213	221					
number.....	250		229	262					
mfd in last 5 years, number.....	21		21	67					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	172	160	168	152					
number.....	186	173	182	165					
mfd in last 5 years, number.....	41	63	41	62					
Corn heads for combines..... farms.....	6	25	6	12					
number.....	6	30	6	12					
mfd in last 5 years, number.....	-	17	-	5					
Other cornpickers and picker-shellers..... farms.....	6		6	13					
number.....	6		6	17					
mfd in last 5 years, number.....	-		-	12					
Mower conditioners..... farms.....	167	(NA)	139	(NA)					
number.....	177	(NA)	148	(NA)					
mfd in last 5 years, number.....	36	(NA)	35	(NA)					
Pickup balers..... farms.....	256	289	213	258					
number.....	262	296	219	264					
mfd in last 5 years, number.....	47	94	44	86					
Windrowers, pull and self-propelled..... farms.....	85	(NA)	67	102					
number.....	86	(NA)	68	111					
mfd in last 5 years, number.....	11	(NA)	11	28					
Field forage harvesters, shear bar or flywheel type..... farms.....	84	(NA)	78	143					
number.....	112	(NA)	106	173					
mfd in last 5 years, number.....	30	(NA)	29	119					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	490	(X)	357	(X)	374	(X)	274	(X)	3 728
Any cattle, hogs, or sheep..... 1974.....	461	(X)	336	(X)	356	(X)	264	(X)	753
..... 1969.....	490	(X)	376	(X)	372	(X)	289	(X)	(NA)
Cattle and calves..... 1974.....	443	11 081	324	9 786	329	4 191	249	3 784	711
..... 1969.....	462	11 714	354	10 793	348	5 453	276	5 117	873
<b>Farms with—</b>									
1 to 4..... 1974.....	88	228	61	154	119	292	73	175	43
5 to 9..... 1974.....	78	561	40	283	81	543	57	381	83
10 to 19..... 1974.....	99	1 351	60	845	65	847	56	743	145
20 to 49..... 1974.....	104	3 184	91	2 847	50	1 391	49	1 367	237
50 to 99..... 1974.....	63	4 270	61	4 170	14	1 118	14	1 118	203
100 to 199..... 1974.....	10	(D)	10	(D)	-	-	-	-	-
200 to 499..... 1974.....	1	(D)	1	(D)	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	355	5 778	261	5 194	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	402	5 131	317	4 774	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	194	2 170	135	1 769	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 310	121	1 050	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	231	3 608	173	3 425	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	286	3 821	237	3 724	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	2 588
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	131	(X)	1 999
<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.....	194	2 170	135	1 769	Cattle sold.....	205	2 068	605	
Farms with—					Farms with—				
1 to 4.....	77	175	49	126	1 to 4.....	89	228	70	
5 to 9.....	46	325	36	265	5 to 9.....	53	346	105	
10 to 19.....	37	485	18	234	10 to 19.....	37	472	146	
20 to 49.....	28	679	26	638	20 to 49.....	20	569	162	
50 to 99.....	5	(D)	5	(D)	50 to 99.....	6	453	123	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	231	3 608	173	3 425	Calves sold.....	169	1 716	105	
Farms with—					Farms with—				
1 or 2.....	80	118	45	62	1 or 2.....	48	67	6	
3 or 4.....	28	95	17	57	3 or 4.....	29	104	12	
5 to 9.....	25	167	15	98	5 to 9.....	30	201	13	
10 to 19.....	19	263	17	243	10 to 19.....	37	446	30	
20 to 49.....	61	1 838	61	1 838	20 to 49.....	20	543	20	
50 to 99.....	18	1 127	18	1 127	50 to 99.....	5	355	25	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

		Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Dollors (1,000)
Heifers and heifer calves	1974	230	2 781	39	262	78
	1969	273	3 171	18	1 758	(NA)
Beef heifers	1974	130	1 025	30	110	31
Milk heifers	1974	114	1 756	6	64	17
	1974			3	88	29
	1974			—	—	—
	1974			—	—	—
Steers, steer calves, bulls, and bull calves	1974	221	1 811	—	—	—
	1969	259	2 848	—	—	—

		Cattle fattened on grains and concentrates		
		Farms with—		
		1 to 9	10 to 19	20 to 49
	1974			
	1974			
	1974			
	1974			
	1974			
	1974			
	1974			
	1974			
	1974			
	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		Dollors (1,000)
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974	150	805	99	513	52	921	34	679	32
	1969	122	1 026	100	931	48	819	35	687	(NA)
Farms with—										
1 to 4	1974	105	230	74	165	11	29	6	13	1
5 to 9	1974	23	138	13	79	15	103	9	53	2
10 to 24	1974	16	231	8	123	17	274	13	212	7
25 to 49	1974	5	142	3	82	7	259	4	145	3
50 to 99	1974	1	64	1	64	1	56	1	56	(D)
100 to 199	1974	—	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	1	200	1	200	(D)
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	345	10	209	4
	1969	(X)	(X)	(X)	(X)	11	110	10	105	(NA)
Sheep and lambs	1974	26	685	12	512	11	335	5	259	(NA)
	1969	17	374	9	138	13	311	6	104	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	380	2 548
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	10
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	127	363	71	218	10	29	9	28	11
	1969	255	743	(NA)	(NA)	33	74	(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	Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	110				
	1969	34	176				
Other hogs and pigs	1974	97	403				
	1969	93	755				
Lambs under 1 year old	1974	9	119				
Ewes 1 year old or older	1974	9	374				
Rams and wethers	1974	11	19				

		Litters of pigs farrowed between—			
		December 1 of preceding year and November 30		December 1 of preceding year and May 31	
		Farms	Number	Farms	Number
	1974	55	152	32	99
	1969	38	147	34	137
	1974	35	73	23	50
	1969	29	80	26	71
	1974	42	79	25	49
	1969	28	67	27	66

<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	91	(X)	66	(X)	12	(X)	7	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	83	39 096	59	38 234	12	35 039	7	34 559
	1969	103	87 291	71	86 255	15	70 551	14	70 527
Hens and pullets of laying age	1974	76	38 362	58	37 722	10	35 011	5	34 531
	1969	98	75 778	66	74 792	15	63 621	14	63 597
Farms with—									
1 to 99	1974	73	1 862	55	1 222	4	161	2	31
100 to 399	1974	—	—	—	—	3	350	—	—
400 to 1,599	1974	1	500	1	500	1	500	1	500
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	4	119	3	59	—	—	—	—
	1969	3	56	3	56	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	31	377	21	375
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	481

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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Forms	Number	Forms	Number			Forms	Number	Forms	Number
Hens and pullets of laying age	1974	58	37 722	5	34 531	Turkeys	1974	5	30	-	-
	1969	66	74 792	14	63 597		1969	-	-	-	-
Hens for table or market egg production	1974	58	37 708	5	34 531	Turkeys for slaughter	1974	3	19	-	-
Hens for hatching egg production	1974	2	14	-	-	Heavy breed	1974	2	17	-	-
						Light breed	1974	1	2	-	-
Pullets 3 months old or older	1974	3	27	-	-	Turkey hens for breeding	1974	3	11	-	-
	1969	5	378	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	23	485	2	28	Other poultry	1974	8	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	3	200	-	-		1969	4	(X)	2	(X)

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

		All forms					
		Forms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		47	20	1 121	573	(X)	(X)
Sorghums for all purposes		8	10	461	314	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		47	9	1 573	360	65 707	10 942
Other small grains for grain		647	781	26 794	27 477	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		1 228	(NA)	127 025	(NA)	31 499 639	(NA)
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		511	593	20 378	20 773	30 244	28 017
Vegetables, sweet corn, or melons for sale		85	158	4 985	8 671	(X)	(X)
Land in orchards		16	4	20	19	(X)	(X)
Berries for sale		11	6	10	45	(X)	(X)
Other crops		26	(NA)	676	9 731	(X)	(X)

		Forms with sales of \$2,500 and over							
		Forms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	-	5	-	417	-	-	-
Corn for silage or green chop (tons, green)		35	16	1 022	527	13 370	7 689	-	-
Corn for dry fodder, hogged or grazed		3	4	56	32	(X)	(X)	-	-
Sorghums for grain (bushels)		2	4	45	154	1 000	6 240	-	-
Sorghums for silage, fodder, hay, etc.		6	(NA)	416	140	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		10	45	577	1 656	1 667	2 446	-	-

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Forms	Acres	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	323	10 596	(X)	-	-	33	809	33	145	-
	1969	443	12 942	(X)	-	-	101	2 190	101	407	-
Improved pasture	1974	110	6 243	(X)	-	-	20	650	20	144	-
	1969	100	3 453	(X)	-	-	13	211	13	59	-
Corn for all purposes	1974	39	1 083	(X)	-	-	34	976	34	444	-
	1969	19	559	(X)	-	-	15	524	15	245	-
Sorghums for all purposes	1974	8	461	(X)	-	-	-	-	-	-	-
	1969	8	294	(X)	-	-	1	40	1	2	-
Wheat (bushels)	1974	44	1 547	65 079	-	-	31	1 327	31	232	-
	1969	5	258	7 780	-	-	3	202	(NA)	14	(NA)
Oats (bushels)	1974	576	24 654	1 467 143	1	21	243	14 863	233	1 177	11
	1969	653	23 439	1 248 288	-	-	271	11 530	(NA)	1 221	(NA)
Barley (bushels)	1974	17	374	11 600	-	-	6	225	5	21	1
	1969	21	1 019	42 197	-	-	11	802	(NA)	101	(NA)
Rye (bushels)	1974	8	103	3 380	-	-	2	50	2	2	-
	1969	11	239	5 002	-	-	4	101	(NA)	15	(NA)
Other small grains for grain	1974	46	832	(X)	-	-	17	314	17	22	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Hay crops (tons, dry)	1974	393	17 681	27 044	2	2	34	1 505	34	233	-
	1969	426	16 799	23 639	1	27	42	1 684	42	249	-
Field seed crops	1974	3	19	(X)	-	-	-	-	-	-	-
	1969	10	171	(X)	-	-	4	60	4	5	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	1 196	126 750	31 443 942	9	2 309	1 193	126 582	1 188	94 634	B
	1969	1 638	143 079	30 856 692	13	1 383	1 635	142 624	(NA)	108 069	(NA)
Vegetables, sweet corn, or melons for sale	1974	75	4 969	(X)	1	60	43	3 517	39	276	4
	1969	144	8 642	(X)	1	1	87	6 041	86	1 085	1
Land in orchards	1974	5	8	(X)	-	-	2	2	2	(Z)	-
	1969	1	3	(X)	-	-	-	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	5	7	(X)	—	—	3	2	3	1	—	—
	1969	3	44	(X)	—	—	2	4	2	1	—	—
Nursery and greenhouse products	1974	8	3	(X)	—	—	4	2	4	3	2	(Z)
	1969	2	2	(X)	1	2	1	2	1	2	—	—
Other crops	1974	12	707	(X)	—	—	9	417	9	90	—	—

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

		1974		1969			1974		1969	
		Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	forms	1 277		1 749		Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	18 755		11 089		Diseases in crops and orchards	forms	321		668
Commercial fertilizer	forms	1 272		1 717		acres on which used	\$1,000	35 778		63 208
	acres on which used	151 720		174 593		Weeds or grass in crops	forms	550		545
	tons	98 498		117 262		acres on which used	\$1,000	584		937
	\$1,000	14 030		8 276		Weeds or brush in pasture	forms	77 964		96 022
Lime	forms	452		964		acres on which used	\$1,000	671		320
	acres on which used	31 477		69 050		Weeds on all other land	forms	2		14
	tons	28 372		55 868		acres on which used	\$1,000	32		390
	\$1,000	432		659		acres on which used	\$1,000	(Z)		2
Sprays, dusts, granules, fumigants, etc. to control—						acres on which used	forms	16		(NA)
Insects on hay crops	forms	10		8		acres on which used	\$1,000	865		(NA)
	acres on which used	353		298		acres on which used	\$1,000	7		(NA)
	\$1,000	4		1		Chemicals for defoliation or for growth control				
Insects on other crops	forms	1 005		1 422		of crops or thinning of fruit	forms	298		635
	acres on which used	125 218		132 497		acres on which used	\$1,000	32 725		58 754
	\$1,000	2 625		1 022		acres on which used	\$1,000	268		243
Nematodes in crops	forms	13		10		Insect control on livestock and poultry	forms	22		7
	acres on which used	780		715		acres on which used	\$1,000	164		(NA)
	\$1,000	10		5		acres on which used	\$1,000	157		(NA)
						Other chemicals (see text)	forms			
							\$1,000			

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	forms	9		13		Land irrigated by—Continued				
Proportion of farms	percent	0.7		0.7		Self-propelled sprinkler systems	forms	3		(NA)
Total land irrigated	acres	2 390		1 613		acres	491		(NA)	
Average per farm	acres	265.6		124.0		Other sprinkler systems	forms	6		(NA)
Cropland irrigated	forms	9		13		acres	1 899		(NA)	
	acres	2 390		1 613		Land in irrigated farms	acres	12 925		27 033
Harvested cropland irrigated	forms	9		13		Cropland	acres	6 904		16 649
	acres	2 390		1 613		Harvested cropland	acres	6 151		11 183
Cropland pasture irrigated	forms	—		—		Farms not irrigated in 1974 but irrigated				
	acres	—		—		between 1970 and 1973	forms	6		(X)
Other cropland irrigated	forms	—		(NA)		acres irrigated in most recent year	acres	903		(X)
Pasture irrigated, other than cropland pasture	forms	—		—		Farms with artificial drainage	forms	228		400
	acres	—		—		Proportion of farms	percent	17.2		22.2
Estimated quantity of irrigation water applied	acre-feet	1 019		709		Land in farms with drainage	acres	89 111		150 941
Average per acre irrigated	acre-feet	0.4		0.4		Land drained	acres	12 151		17 438
Land irrigated by—						Average per farm	acres	53.3		43.5
Furrows or ditches	forms	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
	acres	—		(NA)		tanks	forms	221		(NA)
							number	383		(NA)
							acres	323		(NA)

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

		Total operator debt		Secured by real estate		Not secured by real estate	
		Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	forms	731		563		457	
	\$1,000	31 739		17 900		13 839	
Forms by size of debt owed:							
Under \$5,000		60		50		48	
\$5,000 to \$9,999		65		64		84	
\$10,000 to \$29,999		269		235		183	
\$30,000 to \$49,999		140		118		75	
\$50,000 and over		197		96		67	

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	452	587	1 357	1 306	6 741		1 105	452	610	799	
25 to 149 days	610		5 485		3 964		13 697	6 741	3 964	2 992	
Less than 25 days	799		15 391		2 992		22 233	1 357	5 485	15 391	
Total contract labor	53	146	(NA)	(NA)	332	365					
Farms reporting number of contract workers furnished by contractor	23	(NA)	459	(NA)	220	(NA)					
Forms with—											
1 worker							51	227	75	38	
2 workers							42	97	72	28	
3 or 4 workers							83	72	100	65	
5 to 9 workers							237	37	182	178	
10 workers and over							692	19	181	490	







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.....	388	516	251	286						
\$1,000.....	7 056	4 097	5 631	3 282						
Average per farm.....	18 186	7 938	22 432	11 474						
<b>Farms by value group:</b>										
\$1 to \$999.....	9	28	1	84	<b>Selected Machinery &amp; Equip. — Con.</b>					
\$1,000 to \$4,999.....	80	238	32			Grain and bean combines, self-propelled.....	3	2	3	2
\$5,000 to \$9,999.....	75	124	32	89		number.....	3	3	3	3
\$10,000 to \$19,999.....	103	76	79	66		mfd in last 5 years, number.....	1	-	1	-
\$20,000 to \$29,999.....	60		50	24		Corn heads for combines.....	10	10	9	6
\$30,000 to \$49,999.....	34		32	17		number.....	10	11	9	6
\$50,000 to \$69,999.....	18	50	18			mfd in last 5 years, number.....	6	4	5	3
\$70,000 and over.....	9		7	6		Other cornpickers and picker-shellers.....	3		3	3
						number.....	3		3	3
						mfd in last 5 years, number.....	-		-	1
						Mower conditioners.....	87	(NA)	63	(NA)
					number.....	89	(NA)	65	(NA)	
					mfd in last 5 years, number.....	28	(NA)	25	(NA)	
<b>Selected Machinery and Equipment</b>					Pickup balers.....	134	151	97	106	
Automobiles.....	286	395	202	213	number.....	140	161	103	114	
number.....	374	556	267	295	mfd in last 5 years, number.....	31	81	31	62	
mfd in last 5 years, number.....	208	369	158	214	Windrowers, pull and self-propelled.....	42	(NA)	30	28	
Motor trucks, including pickups.....	333	385	226	246	number.....	48	(NA)	32	35	
number.....	586	666	455	488	mfd in last 5 years, number.....	7	(NA)	6	25	
mfd in last 5 years, number.....	230	254	177	206	Field forage harvesters, shear bar or flywheel type.....	53	(NA)	43	49	
Wheel tractors.....	330	382	219	217	number.....	56	(NA)	46	50	
number.....	713	803	552	500	mfd in last 5 years, number.....	16	(NA)	16	25	
mfd in last 5 years, number.....	146	220	137	168						
Crawler tractors.....	41		32	37						
number.....	47		38	44						
mfd in last 5 years, number.....	6		6	13						

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974..	259	(X)	162	(X)	224	(X)	159	(X)	12 246
Any cattle, hogs, or sheep.....1974..	209	(X)	127	(X)	173	(X)	119	(X)	657
.....1969..	245	(X)	135	(X)	222	(X)	140	(X)	(NA)
Cattle and calves.....1974..	192	8 404	117	7 623	152	3 212	106	2 966	593
.....1969..	212	7 181	125	6 170	186	3 527	126	3 190	435
<b>Farms with—</b>									
1 to 4.....1974..	30	90	10	30	34	87	9	24	6
5 to 9.....1974..	35	249	5	35	31	216	14	100	19
10 to 19.....1974..	21	258	10	125	36	485	34	458	87
20 to 49.....1974..	57	1 871	43	1 497	31	912	29	872	125
50 to 99.....1974..	23	1 672	23	1 672	16	1 031	16	1 031	195
100 to 199.....1974..	20	2 745	20	2 745	4	481	4	481	161
200 to 499.....1974..	6	1 519	6	1 519	-	-	-	-	-
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974..	173	4 266	109	3 976	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	179	3 683	108	3 358	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	89	940	37	699	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	651	33	475	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	105	3 326	84	3 277	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	124	3 032	89	2 883	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	3 027
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	1 995
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	89	940	37	699	100	1 506	540		
<b>Farms with—</b>									
1 to 4.....	45	118	10	27	32	95	28		
5 to 9.....	20	136	8	51	26	168	53		
10 to 19.....	11	140	6	75	24	334	110		
20 to 49.....	10	238	10	238	10	277	99		
50 to 99.....	-	-	-	-	6	(D)	(D)		
100 to 199.....	3	308	3	308	2	(D)	(D)		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	105	3 326	84	3 277	83	1 460	53		
<b>Farms with—</b>									
1 or 2.....	25	36	10	15	4	5	1		
3 or 4.....	8	25	4	13	6	20	1		
5 to 9.....	3	24	1	8	26	190	13		
10 to 19.....	10	143	10	143	16	223	12		
20 to 49.....	33	940	33	940	27	785	23		
50 to 99.....	19	1 269	19	1 269	4	237	4		
100 to 199.....	6	(D)	6	(D)	-	-	-		
200 to 499.....	1	(D)	1	(D)	-	-	-		
500 and over.....	-	-	-	-	-	-	-		

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

	Inventory— Forms with sales of \$2,500 and over			Sales— Forms with sales of \$2,500 and over		
	Forms	Number		Forms	Number	Dollars (1,000)
Heifers and heifer calves.....	97	2 846	Cattle fattened on grains and concentrates .....	9	268	106
1969.....	107	2 178	1969.....	9	177	(NA)
Beef heifers.....	35	453	Farms with—			
Milk heifers.....	67	2 393	1 to 9.....	5	31	11
			10 to 19.....	2	(D)	(D)
Steers, steer calves, bulls, and bull calves.....	90	801	20 to 49.....	—	—	—
1969.....	90	634	50 to 99.....	—	—	—
			100 to 199.....	2	(D)	(D)
			200 to 499.....	—	—	—
			500 and over.....	—	—	—

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Dollars (1,000)	
Hogs and pigs.....	47	1 474	29	1 338	24	1 723	17	1 666	61
1969.....	37	2 627	25	2 588	25	3 225	18	3 182	(NA)
Farms with—									
1 to 4.....	32	69	18	35	8	18	4	7	(Z)
5 to 9.....	3	23	2	16	3	25	3	25	1
10 to 24.....	3	49	3	49	6	112	3	66	4
25 to 49.....	5	153	2	58	1	42	1	42	3
50 to 99.....	1	80	1	80	—	—	—	—	—
100 to 199.....	—	—	—	—	1	134	1	134	4
200 to 499.....	2	(D)	2	(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)	12	934	11	912	19
1969.....	(X)	(X)	(X)	(X)	12	751	7	715	(NA)
Sheep and lambs.....	22	245	12	141	14	163	10	73	(NA)
1969.....	50	729	11	146	31	350	7	100	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	92	1729
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	3
Goats.....	(NA)	(NA)	2	6	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	36	(NA)	(NA)	1	11	(NA)
Horses and ponies.....	72	389	39	292	12	46	11	44	146
1969.....	114	523	(NA)	(NA)	22	104	(NA)	(NA)	(NA)

	Inventory— Forms with sales of \$2,500 and over			Inventory			
	Forms	Number		All farms		Forms with sales of \$2,500 and over	
	Forms	Number	Forms	Number	Forms	Number	
Hogs and pigs used or to be used for breeding.....	15	261	Litters of pigs farrowed between—				
1969.....	12	319	December 1 of preceding year and November 30.....	17	342	15	327
Other hogs and pigs.....	28	1 077	1969.....	21	460	14	450
1969.....	25	2 269	December 1 of preceding year and May 31.....	17	192	15	185
Lambs under 1 year old.....	8	57	1969.....	14	227	12	224
Ewes 1 year old or older.....	10	70	June 1 and November 30.....	13	150	11	142
Rams and wethers.....	9	14	1969.....	17	233	11	226

<sup>1</sup>Pounds of wool.

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry.....	75	(X)	54	(X)	45	(X)	45	(X)
1969.....	(NA)	(X)	87	(X)	(NA)	(X)	90	(X)
Chickens 3 months old or older.....	54	541 773	33	541 406	24	621 658	24	621 658
1969.....	94	649 437	50	648 038	53	671 774	48	670 495
Hens and pullets of laying age.....	48	387 384	29	387 085	17	351 398	17	351 398
1969.....	84	477 360	40	476 157	39	389 370	34	388 171
Farms with—								
1 to 99.....	36	884	17	585	6	152	6	152
100 to 399.....	2	200	2	200	—	—	—	—
400 to 1,999.....	2	1 900	2	1 900	3	2 576	3	2 576
1,600 to 3,199.....	1	2 400	1	2 400	—	—	—	—
3,200 to 9,999.....	1	(D)	1	(D)	3	25 430	3	25 430
10,000 to 19,999.....	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999.....	4	108 000	4	108 000	2	(D)	2	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	17	469 650	17	469 650	21	2 881 382	21	2 881 382
1969.....	39	936 250	39	936 250	44	3 418 099	44	3 418 099
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	51	8 417	49	8 417
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	94	6 895

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	29	387 085	17	351 398	Turkeys	1974	-	-	-	-
	1969	40	476 157	34	388 171		1969	-	-	2	2 000
Hens for table or market egg production	1974	29	(D)	15	348 798	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	1	(D)	3	2 600	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	153 800	7	270 000	Turkey hens for breeding	1974	-	-	-	-
	1969	11	162 476	14	272 580		1969	-	-	-	-
Roasters and male chickens for breeding	1974	8	521	3	260	Other poultry	1974	7	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	4	52 150	-	-		1969	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		57	55	2 286	1 320	(X)	(X)	(X)	(X)		
Sorghums for all purposes		4	3	130	45	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)		-	-	-	-	-	-	-	-		
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-		
Wheat (bushels)		2	-	4	-	-	-	120	-		
Other small grains for grain		10	12	204	240	(X)	(X)	(X)	(X)		
Cotton (bales)		-	-	-	-	-	-	-	-		
Tabacco (pounds)		-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight)		39	(NA)	1 234	(NA)	280	917	(NA)	(NA)		
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	-	-	(NA)		
Hay crops (tons, dry)		246	279	15 871	14 137	24	768	22	659		
Vegetables, sweet corn, or melons for sale		69	93	710	1 482	(X)	(X)	(X)	(X)		
Land in orchards		33	35	769	515	(X)	(X)	(X)	(X)		
Berries for sale		29	53	233	285	(X)	(X)	(X)	(X)		
Other crops		58	(NA)	111	72	(X)	(X)	(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)		7	1	159	23	9 141	1 792	2	-	38	-
Corn for silage or green chop (tons, green)		43	41	2 107	1 171	21 722	19 239	1	-	6	-
Corn for dry fodder, hogged or grazed		1	4	2	63	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		3	(NA)	115	25	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		35	39	1 555	1 282	2 749	3 508	1	-	40	-

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

					Irrigated land		Commercial fertilizer used					
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	99	4 618	(X)	-	-	22	666	22	142	-	-
	1969	142	4 886	(X)	1	2	47	975	47	244	1	1
Improved pasture	1974	22	969	(X)	-	-	3	31	3	7	-	-
	1969	20	875	(X)	-	-	6	155	5	20	1	4
Corn for all purposes	1974	50	2 268	(X)	2	44	42	1 626	42	590	-	-
	1969	44	1 257	(X)	-	-	34	1 102	34	418	1	1
Sorghums for all purposes	1974	3	115	(X)	-	-	1	100	1	16	-	-
	1969	1	25	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	2	4	120	-	-	2	4	2	1	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Oats (bushels)	1974	6	107	3 118	-	-	4	95	4	8	-	-
	1969	2	29	999	-	-	1	5	(NA)	1	(NA)	(NA)
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Rye (bushels)	1974	3	62	740	-	-	2	12	2	2	(NA)	(NA)
	1969	1	80	1 200	-	-	-	-	(NA)	-	(NA)	(NA)
Other small grains for grain	1974	2	20	(X)	-	-	2	20	2	2	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Hay crops (tons, dry)	1974	149	13 369	21 811	1	40	49	3 448	49	534	-	-
	1969	149	10 937	18 857	-	-	41	1 923	41	278	4	6
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Tabacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Irish potatoes (hundredweight)	1974	26	1 228	280 077	10	614	23	1 224	23	1 093	(NA)	(NA)
	1969	24	856	206 299	9	707	23	854	(NA)	752	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	1974	47	678	(X)	20	377	42	656	42	364	-	-
	1969	58	1 393	(X)	19	567	50	1 228	50	756	2	6
Land in orchards	1974	17	731	(X)	-	-	13	698	12	88	2	1
	1969	11	402	(X)	-	-	10	401	10	60	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale .....	1974	15	211	(00)	6	9	3	15	3	6	-	-
1969	28	199	(00)	7	7	8	33	8	33	-	-	
Nursery and greenhouse products .....	1974	36	48	(00)	10	27	21	37	22	16	6	2
1969	34	29	(00)	6	7	27	27	23	29	1	(2)	
Other crops .....	1974	2	7	(00)	-	-	1	1	1	(2)	-	-

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

	1974	1969		1974	1969	
Total chemical costs, including fertilizer and lime .....	forms	168	189	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000	651	297	Diseases in crops and orchards .....	forms	16	
Commercial fertilizer .....	forms	161	148	acres on which used .....	20	
acres on which used .....	8 657	6 777	\$1,000	794	465	
tons	2 877	2 617	Weeds or grass in crops .....	forms	15	
\$1,000	503	191	acres on which used .....	2 488	2 579	
Lime .....	forms	62	74	Weeds or brush in pasture .....	forms	21
acres on which used .....	1 486	1 157	acres on which used .....	4	2	
tons	2 197	1 891	\$1,000	1	21	
\$1,000	30	15	Weeds on all other land .....	forms	4	
Sprays, dusts, granules, fumigants, etc. to control—	forms	5	1	acres on which used .....	93	
Insects on hay crops .....	acres on which used	74	20	\$1,000	1	
\$1,000	(Z)	(Z)	Chemicals for defoliation or for growth control	forms	2	
Insects on other crops .....	forms	46	49	of crops or thinning of fruit .....	acres on which used .....	235
acres on which used .....	2 619	1 880	\$1,000	3	214	
\$1,000	67	43	Insect control on livestock and poultry .....	forms	10	
Nematodes in crops .....	forms	2	1	\$1,000	1	
acres on which used .....	14	10	Other chemicals (see text) .....	forms	24	
\$1,000	(Z)	(Z)	\$1,000	6	(NA)	

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

	1974	1969		1974	1969
Farms irrigated in census year .....	forms	33	32	Land irrigated by—Continued	
Proportion of farms .....	percent	13.0	10.9	Self-propelled sprinkler systems .....	forms
Total land irrigated .....	acres	1 098	1 332	acres	8
Average per farm .....	acres	33.3	41.6	Other sprinkler systems .....	forms
Cropland irrigated .....	forms	33	32	acres	382
Harvested cropland irrigated .....	forms	33	31	Land in irrigated farms .....	acres
acres	1 098	1 332	Cropland .....	acres	
Other cropland irrigated .....	forms	33	31	Harvested cropland .....	acres
acres	1 098	1 327	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated .....	forms	-	between 1970 and 1973 .....	forms	
acres	-	1	acres irrigated in most recent year .....	acres	
Other cropland irrigated .....	forms	-	6	(X)	
acres	-	2	55	(X)	
Pasture irrigated, other than cropland pasture .....	forms	-	3	Farms with artificial drainage .....	forms
acres	-	(NA)	3	Proportion of farms .....	13.4
Estimated quantity of irrigation water applied .....	acre-feet	562	703	Land in farms with drainage .....	acres
Average per acre irrigated .....	acre-feet	0.5	0.5	Land drained .....	acres
Land irrigated by—				Average per farm .....	acres
Furrows or ditches .....	forms	1	(NA)	Artificial ponds, pits, reservoirs, and earthen	
acres	40	(NA)	tanks .....	forms	
			number .....	57	
			acres .....	140	
				130	

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by form operator (see text) .....	forms	110	90	64
\$1,000	3 518	2 492	1 026	
Farms by size of debt owed:				
Under \$5,000 .....	13	10	23	
\$5,000 to \$9,999 .....	19	20	18	
\$10,000 to \$29,999 .....	43	35	13	
\$30,000 to \$49,999 .....	14	9	5	
\$50,000 and over .....	21	16	5	

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

	Forms		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 .....	71	93	237	251	1 063		157	71	75	98
25 to 149 days .....	75	193	361	1 201	264	1 076	1 424	1 063	264	96
Less than 25 days .....	98		833		96		1 431	237	361	833
Total contract labor .....	13	15	(NA)	(NA)	27	36				
Farms reporting number of contract workers furnished by contractor .....	6	(NA)	117	(NA)	10	(NA)				
Forms .....										
Cash wages paid \$1,000 .....										
Number of workers .....										
Farms with—										
1 worker .....			34		28	21	34	28	21	19
2 workers .....			24		15	13	24	15	13	20
3 or 4 workers .....			23		17	16	23	17	16	15
5 to 9 workers .....			39		7	19	39	7	19	20
10 workers and over .....			37		4	6	37	4	6	24



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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Forms by value of sales:</b>					<b>Specified products sold:</b>		
\$100,000 and over.....	15	25	15	25	Crops.....	69	(NA)
\$40,000 to \$99,999.....	35	28	35	28	Crops.....	\$1,000.....	1 019
\$20,000 to \$39,999.....	25	28	25	28	Grains.....	5	2
\$10,000 to \$19,999.....	18	34	18	34	Tobacco.....	\$1,000.....	75
\$5,000 to \$9,999.....	16	21	16	21	Cotton and cottonseed.....	5	8
\$2,500 to \$4,999.....	32	24	32	24	Field seeds, hay, forage, and silage.....	\$1,000.....	44
Under \$2,500 (see text).....	75	145	2	1	Other field crops.....	5	7
\$2,000 to \$2,499.....	10	12	(X)	(X)	Vegetables, sweet corn, and melons.....	\$1,000.....	138
\$1,500 to \$1,999.....	16	12	(X)	(X)	Fruits, nuts, and berries.....	9	3
\$1,000 to \$1,499.....	16	17	(X)	(X)	Livestock, poultry, and their products.....	\$1,000.....	73
Under \$1,000 (see text).....	33	104	(X)	(X)	Poultry and poultry products.....	\$1,000.....	21
Market value of agricultural products sold.....	6 227	3 624	6 149	3 526	Dairy products.....	107	114
Average per form.....	dollars.....	28 829	13 083	43 003	Cattle and calves.....	\$1,000.....	4 957
Crops, including hay.....	98	108	69	(NA)	Hogs and pigs.....	10	13
Nursery and greenhouse products.....	1 042	378	1 019	336	Sheep, lambs, and wool.....	\$1,000.....	10
Forest products.....	8	20	3	—	Other livestock and livestock products.....	3	(Z)
Livestock, poultry, and their products.....	77	61	58	47			
Poultry and poultry products.....	153	175	107	114			
\$1,000.....	4 995	3 155	4 957	3 105			
\$1,000.....	2 492	(NA)	2 492	1 559			

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

	All forms		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> .....	83	(NA)	26	(NA)	Total family income from off-farm sources <sup>2</sup> .....	91	516
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	73	(NA)	55	(NA)	Nonfarm business, excluding farm related.....	14	81
Customwork and other agricultural services.....	28	26	22	11	Cash wages, salaries, commissions, and tips.....	52	354
Recreational services.....	2	—	2	—	Interest, dividends, or royalties.....	48	41
Government farm programs.....	39	67	31	38	Federal Social Security, pensions, retirement pay, etc.....	14	37
Rent of farmland or from lease or sale of allotments.....	23	18	21	13	Rent income of nonfarm property.....	5	3
Other farm-related sources.....	6	(NA)	2	(NA)			
Expenses for farm-related income sources <sup>1</sup> .....	18	(NA)	14	(NA)			
\$1,000.....	31	(NA)	29	(NA)			
\$1,000.....	29	(NA)	20	(NA)			
\$1,000.....	27	(NA)	25	(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 forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	216	277	143	133	Seeds, bulbs, plants, and trees purchased.....	105	116	83	63
\$1,000.....	5 010	3 190	4 894	3 045	Commercial fertilizer purchased.....	62	15	60	14
Farms with—					Other agricultural chemicals purchased.....	129	155	94	88
\$1 to \$999.....	33	91	1	6	Lime.....	200	76	196	72
\$1,000 to \$1,999.....	34	38	11	10	Gasoline and other petroleum fuel and oil for farm business.....	80	(NA)	66	(NA)
\$2,000 to \$2,999.....	15	27	9	10	Gasoline.....	74	49	72	47
\$3,000 to \$4,999.....	23	16	14	14	Diesel oil.....	(NA)	76	30	52
\$5,000 to \$9,999.....	26	29	23	27	LP gas, butane, and propane.....	(NA)	13	15	12
\$10,000 to \$19,999.....	21	21	21	36	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	141	131
\$20,000 to \$39,999.....	29	29	29	20	Hired farm labor.....	(NA)	(NA)	31	24
\$40,000 to \$59,999.....	16	76	16	20	Contract labor.....	92	150	78	98
\$60,000 and over.....	19	19	19	20	Machine hire and customwork.....	387	283	386	271
Livestock and poultry purchased.....	113	139	72	66	All other production expenses.....	4	80	2	9
\$1,000.....	484	333	472	314	\$1,000.....	4	27	3	10
Feed for livestock and poultry purchased.....	175	208	117	116	\$1,000.....	65	27	51	43
Commercially mixed formula feeds.....	2 257	1 431	2 219	1 399	\$1,000.....	27	24	12	12
Feed ingredients.....	156	155	117	114	\$1,000.....	197	220	142	132
\$1,000.....	2 200	1 401	2 172	1 383	\$1,000.....	1 328	869	1 242	814
Whole grains.....	(NA)	(NA)	19	6					
\$1,000.....	(NA)	(NA)	4	3					
\$1,000.....	(NA)	(NA)	25	8					
\$1,000.....	(NA)	(NA)	22	3					
\$1,000.....	(NA)	(NA)	13	22					
\$1,000.....	(NA)	(NA)	22	10					
Hoy, green chop, and silage.....	(NA)	(NA)	22	10					
\$1,000.....	(NA)	(NA)	22	10					
Animal health costs for livestock and poultry.....	(NA)	(NA)	74	(NA)					
\$1,000.....	(NA)	(NA)	44	(NA)					



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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms 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	207	260	142	130	Grain and bean combines, self-propelled	2	—	2	—
forms	3 519	1 959	2 937	1 495	number	2	—	2	—
\$1,000	16 998	7 536	20 686	11 503	mfd in last 5 years, number	—	—	—	—
Average per farm					Corn heads for combines	4	10	4	4
Forms by value group:					number	4	10	4	4
\$1 to \$999	5	7	—	30	mfd in last 5 years, number	—	4	—	3
\$1,000 to \$4,999	31	125	13	—	Other cornpickers and picker-shellers	4	—	4	1
\$5,000 to \$9,999	48	53	30	31	number	4	—	4	1
\$10,000 to \$19,999	54	55	37	51	mfd in last 5 years, number	1	—	1	—
\$20,000 to \$29,999	36	—	29	10	Mower conditioners	46	(NA)	35	(NA)
\$30,000 to \$49,999	24	20	24	5	number	50	(NA)	39	(NA)
\$50,000 to \$69,999	8	—	8	—	mfd in last 5 years, number	18	(NA)	18	(NA)
\$70,000 and over	1	—	1	3	Pickup balers	99	112	83	77
<b>Selected Machinery and Equipment</b>									
Automobiles	159	193	115	106	number	100	113	83	78
forms	191	240	144	137	mfd in last 5 years, number	20	50	20	37
mfd in last 5 years, number	111	153	86	86	Windrowers, pull and self-propelled	31	(NA)	23	18
Motor trucks, including pickups	183	191	128	109	number	31	(NA)	23	20
forms	291	274	223	181	mfd in last 5 years, number	7	(NA)	7	10
number	120	126	92	85	Field forage harvesters, shear bar or flywheel type	22	(NA)	20	17
mfd in last 5 years, number	191	230	135	125	forms	25	(NA)	23	17
Wheel tractors	370	410	292	241	number	5	(NA)	5	10
forms	73	128	68	83	mfd in last 5 years, number	—	—	—	—
number	50	—	41	29					
mfd in last 5 years, number	53	—	44	31					
Crawler tractors	5	—	5	10					
forms	—	—	—	—					
number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					

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

	Inventory				Sales				
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	175	(X)	115	(X)	153	(X)	107	(X)	4 957
Any cattle, hogs, or sheep	152	(X)	99	(X)	135	(X)	92	(X)	300
1969	173	(X)	101	(X)	155	(X)	96	(X)	(NA)
Cattle and calves	144	5 845	95	5 130	123	2 130	87	1 935	290
1969	159	5 590	100	4 919	146	2 156	96	1 897	196
Forms with—									
1 to 4	12	36	3	9	28	67	10	26	3
5 to 9	25	189	9	75	30	200	20	135	26
10 to 19	30	447	18	274	32	416	24	327	63
20 to 49	37	1 235	26	888	22	605	22	605	74
50 to 99	25	1 758	24	1 704	9	(D)	9	(D)	(D)
100 to 199	12	1 525	12	1 525	2	(D)	2	(D)	(D)
200 to 499	3	655	3	655	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	131	2 955	88	2 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	142	2 792	94	2 572	(NA)	(NA)	(NA)	(NA)	(NA)
1974	62	423	29	257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	350	30	223	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	104	2 532	76	2 455	(NA)	(NA)	(NA)	(NA)	(NA)
1969	123	2 442	87	2 349	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	2 165
1969	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	1 338
Inventory, 1974				Sales, 1974—					
All forms		Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	62	423	29	257	Cattle sold	75	678	207	
Forms with—					Forms with—				
1 to 4	35	79	12	22	1 to 4	21	56	15	
5 to 9	11	77	7	49	5 to 9	30	206	66	
10 to 19	11	137	7	96	10 to 19	16	201	57	
20 to 49	5	130	3	90	20 to 49	8	215	69	
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	104	2 532	76	2 455	Colves sold	77	1 257	83	
Forms with—					Forms with—				
1 or 2	19	28	7	12	1 or 2	9	10	1	
3 or 4	23	79	8	28	3 or 4	13	44	3	
5 to 9	1	5	1	5	5 to 9	14	101	4	
10 to 19	9	(D)	8	(D)	10 to 19	19	243	13	
20 to 49	33	981	33	981	20 to 49	16	421	14	
50 to 99	17	1 094	17	1 094	50 to 99	5	(D)	(D)	
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	—	—	—	
500 and over	—	—	—	—	500 and over	—	—	—	

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

	Inventory— 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 .....	79	1 856	Cattle fattened on grains and concentrates .....	15	53	13
1969 .....	91	1 930	1969 .....	3	8	(NA)
Beef heifers .....	30	254	Farms with—			
Milk heifers .....	60	1 602	1 to 9 .....	14	42	12
Steers, steer calves, bulls, and bull calves .....	64	562	10 to 19 .....	1	11	1
1969 .....	73	417	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 .....	29	145	18	72	15	123	10	83	2
1969 .....	28	68	12	39	8	135	2	36	(NA)
Farms with—									
1 to 4 .....	19	36	11	27	7	17	3	7	(2)
5 to 9 .....	9	59	7	45	2	15	2	15	(2)
10 to 24 .....	—	—	—	—	5	61	5	61	1
25 to 49 .....	—	—	—	—	1	30	—	—	—
50 to 99 .....	1	50	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	5	20	2	14	(2)
1969 .....	(X)	(X)	(X)	(X)	2	70	1	8	(NA)
Sheep and lambs .....	27	651	16	389	18	387	10	252	(NA)
1969 .....	33	1 169	7	727	26	803	8	567	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	353	12 449
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	8
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	49	115	27	68	4	8	2	6	(2)
1969 .....	74	205	(NA)	(NA)	3	6	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			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 .....	8	14	Litters of pigs farrowed between—				
1969 .....	2	6	December 1 of preceding year and November 30 .....	13	27	10	20
Other hogs and pigs .....	18	58	1969 .....	7	17	2	6
1969 .....	11	33	December 1 of preceding year and May 31 .....	6	9	5	7
Lambs under 1 year old .....	8	63	1969 .....	6	11	1	2
Ewes 1 year old or older .....	14	272	June 1 and November 30 .....	12	18	9	13
Rams and wethers .....	10	54	1969 .....	3	6	2	4

<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 .....	53	(X)	41	(X)	22	(X)	20	(X)
1969 .....	(NA)	(X)	29	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older .....	43	71 837	31	71 420	12	124 875	10	124 873
1969 .....	46	80 796	17	79 637	15	113 508	11	112 865
Hens and pullets of laying age .....	42	50 884	30	50 499	10	37 299	8	37 297
1969 .....	44	63 679	15	62 706	13	65 551	9	64 908
Farms with—								
1 to 99 .....	35	1 029	23	644	4	84	2	82
100 to 399 .....	3	555	3	555	2	405	2	405
400 to 1,599 .....	2	(D)	2	(D)	2	800	2	800
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	9	209 514	9	209 514	10	1 276 525	10	1 276 525
1969 .....	12	329 200	12	329 200	12	1 397 042	12	1 397 042
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	31	2 492	28	2 492
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 559

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 .....	30	50 499	8	37 297	Turkeys .....	1	2	-	-
..... 1969 .....	15	62 706	9	64 908	..... 1969 .....	-	-	-	-
Hens for table or market egg production .....	30	(D)	8	(D)	Turkeys for slaughter .....	1	2	-	-
..... 1974 .....	1	(D)	1	(D)	..... 1974 .....	1	2	-	-
Hens for hatching egg production .....	1	(D)	1	(D)	Heavy breed .....	1	2	-	-
..... 1974 .....	-	-	-	-	..... 1974 .....	-	-	-	-
Pullets 3 months old or older .....	1	(D)	2	(D)	Light breed .....	-	-	-	-
..... 1969 .....	3	14 303	3	46 415	Turkey hens for breeding .....	-	-	-	-
..... 1974 .....	10	(D)	1	(D)	..... 1974 .....	-	-	-	-
Roosters and male chickens for breeding .....	2	(D)	-	-	..... 1969 .....	-	-	-	-
..... 1969 .....	10	(D)	1	(D)	Other poultry .....	1	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	2	(D)	-	-	..... 1974 .....	-	(X)	-	(X)
..... 1974 .....	-	-	-	-	..... 1969 .....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All forms									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	41	37	1 690	705	(X)	(X)	-	-	-	-
..... 1969 .....	2	-	60	-	(X)	(X)	-	-	-	-
Sorghums for all purposes .....	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	1 650	-	-	-
Wheat (bushels) .....	1	-	55	-	(X)	(X)	-	-	-	-
Other small grains for grain .....	3	3	57	23	-	-	-	-	-	(X)
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	12	(NA)	123	(NA)	-	-	29 431	-	(NA)	(NA)
..... 1969 .....	-	(NA)	-	(NA)	-	-	-	-	(NA)	(NA)
Sweetpotatoes (bushels) .....	-	-	-	-	-	-	-	-	-	-
Hoy crops (tons, dry) .....	165	189	8 350	9 352	-	-	14 070	-	14 805	-
..... 1969 .....	14	12	189	37	-	-	(X)	-	(X)	-
Vegetables, sweet corn, or melons for sale .....	22	30	593	497	-	-	(X)	-	(X)	-
..... 1974 .....	5	9	6	109	-	-	(X)	-	(X)	-
Land in orchards .....	21	(NA)	284	177	-	-	(X)	-	(X)	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Other crops .....	-	-	-	-	-	-	-	-	-	-

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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture .....	91	2 786	(X)	-	-	27	614	27	126	-	-
..... 1969 .....	85	3 369	(X)	-	-	36	866	36	179	-	-
Improved pasture .....	22	562	(X)	-	-	5	82	5	25	-	-
..... 1974 .....	24	674	(X)	-	-	4	70	4	24	-	-
Corn for all purposes .....	38	1 662	(X)	-	-	31	1 344	31	540	-	-
..... 1969 .....	35	703	(X)	-	-	33	627	33	227	-	-
Sorghums for all purposes .....	2	60	(X)	-	-	2	60	2	10	-	-
..... 1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) .....	1	55	1 650	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels) .....	2	54	1 630	-	-	2	54	2	3	-	-
..... 1969 .....	2	18	700	-	-	1	12	(NA)	3	(NA)	-
Barley (bushels) .....	-	-	-	-	-	-	-	-	-	-	-
..... 1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other small grains for grain .....	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	104	6 730	12 417	-	-	30	1 382	30	225	-	-
..... 1969 .....	102	7 372	12 295	-	-	36	2 084	35	392	-	5
Field seed crops .....	-	-	(X)	-	-	-	-	-	-	-	-
..... 1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Cotton (bales) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1974 .....	6	121	29 157	-	-	6	121	6	110	-	-
..... 1969 .....	7	76	14 597	-	-	6	73	(NA)	51	(NA)	-
Vegetables, sweet corn, or melons for sale .....	9	186	(X)	1	20	5	91	5	19	-	-
..... 1969 .....	4	24	(X)	1	7	4	25	4	16	-	-
Land in orchards .....	19	578	(X)	-	-	16	535	16	53	-	-
..... 1969 .....	12	427	(X)	-	-	11	386	11	47	-	-

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 .....	2	5	(X)	-	-	-	-	-	-	-	-
1969 .....	7	99	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	3	3	(X)	1	1	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	5	260	(X)	-	-	4	250	3	72	1	(Z)
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 .....	103	269	98	119	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer .....	94	94	73	73	Diseases in crops and orchards .....	10	513	11	452
acres on which used .....	4 534	4 534	4 320	4 320	acres on which used .....	22	22	15	15
Lime .....	30	196	72	72	Weeds or grass in crops .....	27	27	23	23
acres on which used .....	1 182	1 182	1 014	1 014	acres on which used .....	1 200	1 200	639	639
Sprays, dusts, granules, fumigants, etc. to control—	1	15	12	12	Weeds or brush in pasture .....	12	12	5	5
Insects on hay crops .....	1	40	3	3	acres on which used .....	1	1	1	1
acres on which used .....	(Z)	(Z)	(Z)	(Z)	Weeds on all other land .....	2	2	(NA)	(NA)
Insects on other crops .....	10	10	13	13	acres on which used .....	30	30	(NA)	(NA)
acres on which used .....	431	431	420	420	Chemicals for defoliation or for growth control	1	1	6	6
Nematodes in crops .....	19	19	11	11	of crops or thinning of fruit .....	15	15	145	145
acres on which used .....	-	-	-	-	acres on which used .....	(Z)	(Z)	2	2
\$1,000 .....	-	-	-	-	Insect control on livestock and poultry .....	10	10	28	28
	-	-	-	-	acres on which used .....	1	1	2	2
	-	-	-	-	Other chemicals (see text) .....	14	14	(NA)	(NA)
	-	-	-	-	\$1,000 .....	3	3	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	acres	Farms	acres		Farms	acres	Farms	acres
Farms irrigated in census year .....	1	20	1	8	Land irrigated by—Continued	-	-	(NA)	(NA)
Proportion of farms .....	0.7	0.7	0.7	0.7	Self-propelled sprinkler systems .....	-	-	(NA)	(NA)
Total land irrigated .....	20	20.0	8	8.0	Other sprinkler systems .....	1	1	(NA)	(NA)
Average per farm .....	20.0	20.0	8.0	8.0	Land in irrigated farms .....	315	315	175	175
Cropland irrigated .....	1	20	1	8	Cropland .....	172	172	55	55
Harvested cropland irrigated .....	1	20	1	8	Harvested cropland .....	160	160	18	18
Cropland pasture irrigated .....	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	(X)	(X)
Other cropland irrigated .....	-	-	(NA)	(NA)	between 1970 and 1973 .....	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture .....	-	-	-	-	acres irrigated in most recent year .....	-	-	(X)	(X)
Estimated quantity of irrigation water applied .....	6	6	2	2	Farms with artificial drainage .....	11	11	11	11
Average per acre irrigated .....	0.3	0.3	0.3	0.3	Proportion of farms .....	7.7	7.7	8.2	8.2
Land irrigated by—	-	-	(NA)	(NA)	Land in farms with drainage .....	3 785	3 785	3 609	3 609
Furrows or ditches .....	-	-	(NA)	(NA)	Land drained .....	202	202	78	78
	-	-	(NA)	(NA)	Average per farm .....	18.4	18.4	7.0	7.0
	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	-	(NA)	(NA)
	-	-	(NA)	(NA)	tanks .....	28	28	(NA)	(NA)
	-	-	(NA)	(NA)	number .....	56	56	(NA)	(NA)
	-	-	(NA)	(NA)	acres .....	14	14	(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) .....	-	-	58	1 696	36	1 024	44	672
Farms by size of debt owed:								
Under \$5,000 .....	-	-	16	2	3	2	19	2
\$5,000 to \$9,999 .....	-	-	2	18	2	18	2	16
\$10,000 to \$29,999 .....	-	-	11	11	8	5	5	5
\$30,000 to \$49,999 .....	-	-	11	11	5	2	2	2
\$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	Less than 25 days
Hired farm workers working—											
150 days or more .....	40	36	79	53	238	271	78	40	30	48	
25 to 149 days .....	30	87	161	678	84	64	386	238	84	64	
Less than 25 days .....	48	2	519	(NA)	64	3	759	79	161	519	
Total contract labor .....	2	9	(NA)	(NA)	3	10					
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	4	(NA)	3	(NA)					
Farms with—											
1 worker .....	16	7	21	9	13	10	16	21	13	10	
2 workers .....	7	20	9	7	4	3	7	9	4	3	
3 or 4 workers .....	20	16	7	3	2	9	20	7	2	13	
5 to 9 workers .....	16	19	3	5	9	9	16	3	5	9	
10 workers and over .....	19	-	-	6	13	13	19	-	6	13	



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

	All forms		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	9	22	9	22	<b>Specified products sold:</b>		
\$40,000 to \$99,999	7		7		Crops	51	(NA)
\$20,000 to \$39,999	10	8	10	8	Crops	445	515
\$10,000 to \$19,999	12	9	12	9	Grains		
\$5,000 to \$9,999	17	15	17	15	Tobacco		
\$2,500 to \$4,999	26	7	26	7	Cotton and cottonseed		
Under \$2,500 (see text)	102	139	1	7	Field seeds, hay, forage, and silage	11	4
\$2,000 to \$2,499	8	8	(X)	(X)	Other field crops	17	5
\$1,500 to \$1,999	18	15	(X)	(X)	Vegetables, sweet corn, and melons	6	4
\$1,000 to \$1,499	26	37	(X)	(X)	Fruits, nuts, and berries	49	14
Under \$1,000 (see text)	50	79	(X)	(X)	Livestock, poultry, and their products	9	8
<b>Market value of agricultural products sold</b>							
\$1,000	2 644	2 688	2 536	2 584	Cattle and calves	75	28
Average per farm	14 447	13 440	30 929	37 992	Hogs and pigs	38	36
<b>Crops, including hay</b>							
forms	132	147	51	(NA)	Sheep, lambs, and wool	304	468
\$1,000	526	765	445	515	Other livestock and livestock products	26	30
forms	17		15	5	Poultry and poultry products	1 548	1 753
\$1,000	328		326	171	Dairy products	15	19
<b>Forest products</b>							
forms	39	40	24	18	Dairy products	8	7
\$1,000	227	156	217	145	Cattle and calves	75	87
<b>Livestock, poultry, and their products</b>							
forms	62	53	26	30	Cattle and calves	10	(NA)
\$1,000	1 562	1 767	1 548	1 753	Hogs and pigs	11	28
<b>Poultry and poultry products</b>							
forms	28	(NA)	15	19	Hogs and pigs	4	(NA)
\$1,000	1 426	(NA)	1 423	1 631	Sheep, lambs, and wool	4	7

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	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>							
forms	101	(NA)	22	(NA)	Total family income from off-farm sources <sup>2</sup>	54	
\$1,000	26	(NA)	8	(NA)	forms	389	
forms	15	(NA)	8	(NA)	Nonfarm business, excluding farm related	13	
\$1,000	14	14	4	6	forms	78	
forms	8	23	4	17	Cash wages, salaries, commissions, and tips	42	
\$1,000	3	2	3	2	Interest, dividends, or royalties	270	
forms	2	2	2	2	Federal Social Security, pensions, retirement pay, etc.	24	
\$1,000	12	8	-	4	Rent income of nonfarm property	20	
forms	3	2	-	1	forms	10	
\$1,000	5	(NA)	1	(NA)	forms	20	
forms	(Z)	(NA)	(Z)	(NA)	forms	2	
\$1,000	2	(NA)	2	(NA)	forms	1	
forms	1	(NA)	1	(NA)	forms	2	
\$1,000	7	(NA)	3	(NA)	forms	2	
forms	3	(NA)	1	(NA)	forms	1	
\$1,000	3	(NA)	1	(NA)	forms	1	

<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 forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses</b>									
forms	183	200	82	68	Seeds, bulbs, plants, and trees purchased	66	54	26	18
\$1,000	2 092	2 271	1 960	2 149	forms	54	40	50	39
<b>Farms with</b>									
\$1 to \$999	53	100	1	12	Commercial fertilizer purchased	90	67	35	26
\$1,000 to \$1,999	41	31	14	4	forms	22	11	17	8
\$2,000 to \$2,999	31	12	18	4	Other agricultural chemicals purchased	68	(NA)	38	(NA)
\$3,000 to \$4,999	15	9	6	7	forms	20	18	18	16
\$5,000 to \$9,999	11	10	11	7	Lime	(NA)	21	2	8
\$10,000 to \$19,999	8		8	13	forms	(NA)	1	1	1
\$20,000 to \$39,999	9		9	7	Gasoline and other petroleum fuel and oil for farm business	170	190	80	66
\$40,000 to \$59,999	8		8	18	forms	92	102	77	90
\$60,000 and over	7		7	18	Gasoline	(NA)	(NA)	76	65
<b>Livestock and poultry purchased</b>									
forms	57	33	19	25	forms	(NA)	(NA)	33	30
\$1,000	193	284	178	283	Diesel oil	(NA)	(NA)	17	12
<b>Feed for livestock and poultry purchased</b>									
forms	86	61	26	31	LP gas, butane, and propane	(NA)	(NA)	19	10
\$1,000	922	1 029	900	1 016	forms	(NA)	(NA)	3	3
<b>Commercially mixed formula feeds</b>									
forms	57	40	26	27	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	80	65
\$1,000	899	1 022	888	1 012	forms	(NA)	(NA)	35	40
<b>Feed ingredients</b>									
forms	(NA)	(NA)	4	-	Hired farm labor	80	112	45	42
\$1,000	(NA)	(NA)	1	-	forms	253	319	233	286
forms	(NA)	(NA)	4	1	Contract labor	18	82	8	14
\$1,000	(NA)	(NA)	1	(Z)	forms	39	85	36	59
forms	(NA)	(NA)	1	7	Machine hire and customwork	42	16	18	25
\$1,000	(NA)	(NA)	2	3	forms	155	170	11	17
forms	(NA)	(NA)	10	3	All other production expenses	481	382	82	68
\$1,000	(NA)	(NA)	4	(NA)	forms			436	335

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.....	167	184	78	64	Grain and bean combines, self-propelled.....	1	—	1	—
forms.....	1 712	975	1 217	535	number.....	1	—	1	—
\$1,000.....	10 254	5 300	15 602	8 366	mfd in last 5 years, number.....	—	—	—	—
Average per form.....					Corn heads for combines.....	1	5	1	3
Forms by value group:					number.....	1	5	1	3
\$1 to \$999.....	5	11	—	30	mfd in last 5 years, number.....	—	3	—	1
\$1,000 to \$4,999.....	48	118	14	—	Other cornpickers and picker-shellers.....	—	—	—	—
\$5,000 to \$9,999.....	57	19	16	10	number.....	—	—	—	—
\$10,000 to \$19,999.....	34	28	26	17	mfd in last 5 years, number.....	—	—	—	—
\$20,000 to \$29,999.....	13	—	12	6	Mower conditioners.....	16	(NA)	13	(NA)
\$30,000 to \$49,999.....	7	8	7	1	number.....	17	(NA)	14	(NA)
\$50,000 to \$69,999.....	2	—	2	—	mfd in last 5 years, number.....	4	(NA)	3	(NA)
\$70,000 and over.....	1	—	1	—	Pickup balers.....	21	24	12	13
<b>Selected Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Automobiles.....	114	119	54	43	forms.....	21	24	12	13
forms.....	136	155	66	58	number.....	21	24	12	13
mfd in last 5 years, number.....	66	90	39	35	mfd in last 5 years, number.....	2	17	—	8
Motor trucks, including pickups.....	129	141	72	54	Windrowers, pull and self-propelled.....	6	(NA)	3	3
forms.....	190	207	126	104	number.....	6	(NA)	3	3
number.....	76	94	43	48	mfd in last 5 years, number.....	1	(NA)	—	1
mfd in last 5 years, number.....	—	—	—	—	Field forage harvesters, shear bar or flywheel type.....	5	(NA)	3	3
Wheel tractors.....	125	120	62	48	forms.....	5	(NA)	3	3
forms.....	174	195	100	87	number.....	5	(NA)	3	3
number.....	29	92	23	47	mfd in last 5 years, number.....	—	(NA)	—	—
mfd in last 5 years, number.....	—	—	—	—					
Crawler tractors.....	13	—	6	10					
forms.....	17	—	10	14					
number.....	—	—	—	6					
mfd in last 5 years, number.....	—	—	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry.....	74	(X)	25	(X)	62	(X)	26	(X)	1 548
Any cattle, hogs, or sheep.....	56	(X)	14	(X)	37	(X)	11	(X)	15
1969.....	28	(X)	13	(X)	26	(X)	11	(X)	(NA)
Cattle and calves.....	45	528	13	353	25	127	10	90	11
1969.....	21	553	11	500	14	186	8	155	28
Forms with —									
1 to 4.....	23	66	2	6	17	27	4	8	(Z)
5 to 9.....	11	81	4	30	3	20	2	12	1
10 to 19.....	5	67	2	26	4	50	3	40	7
20 to 49.....	2	61	1	38	1	30	1	30	3
50 to 99.....	4	253	4	253	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....	36	221	11	136	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	15	271	9	263	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	18	56	2	3	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	97	1	93	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	26	165	10	133	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	13	174	9	170	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	75
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	87
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows.....	18	56	2	3	Cattle sold.....	5	34	—	10
Forms with —					Forms with —				
1 to 4.....	15	37	2	3	1 to 4.....	1	2	—	(Z)
5 to 9.....	3	19	—	—	5 to 9.....	2	12	—	3
10 to 19.....	—	—	—	—	10 to 19.....	2	20	—	7
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.....	26	165	10	133	Calves sold.....	9	56	—	1
Forms with —					Forms with —				
1 or 2.....	15	19	3	4	1 or 2.....	4	6	—	(Z)
3 or 4.....	3	9	—	—	3 or 4.....	—	—	—	—
5 to 9.....	2	14	1	6	5 to 9.....	4	30	—	1
10 to 19.....	3	35	3	35	10 to 19.....	—	—	—	—
20 to 49.....	3	88	3	88	20 to 49.....	1	20	—	(Z)
50 to 99.....	—	—	—	—	50 to 99.....	—	—	—	—
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	—
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—	—

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	9	124	Cattle fattened on grains and concentrates .....	—	—	—
1974 .....	11	169	1974 .....	—	—	(NA)
1969 .....			1969 .....	—	—	—
Beef heifers .....	4	13	Farms with—			
Milk heifers .....	6	111	1 to 9 .....	—	—	—
1974 .....			10 to 19 .....	—	—	—
1974 .....			20 to 49 .....	—	—	—
1974 .....			50 to 99 .....	—	—	—
1974 .....			100 to 199 .....	—	—	—
1974 .....			200 to 499 .....	—	—	—
1974 .....			500 and over .....	—	—	—
1969 .....						
Steers, steer calves, bulls, and bull calves .....	9	93				
1974 .....	8	68				
1969 .....						

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 .....	24	143	7	55	13	133	4	73	4
1974 .....	9	69	4	38	8	62	5	31	(NA)
1969 .....									
Farms with—									
1 to 4 .....	15	27	4	10	5	13	—	—	—
1974 .....	5	27	2	12	4	27	2	12	1
1974 .....	3	56	—	—	3	56	1	24	(Z)
1974 .....	1	33	1	33	1	37	1	37	3
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—	—
1974 .....	(X)	(X)	(X)	(X)	5	42	1	24	(Z)
1969 .....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
1969 .....									
Sheep and lambs .....	21	135	2	40	9	47	2	10	(NA)
1974 .....	4	148	1	71	8	141	1	41	(NA)
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	38	190
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
1974 .....	(NA)	(NA)	2	3	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
1969 .....	34	94	10	49	2	5	1	3	2
1974 .....	22	97	(NA)	(NA)	2	11	(NA)	(NA)	(NA)
1969 .....									

	Inventory— Farms with sales of \$2,500 and over		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 .....	2	11	Litters of pigs farrowed between—			
1974 .....	1	1	December 1 of preceding year and November 30 .....			
1969 .....	7	44	8	25	2	8
1974 .....	4	37	4	6	2	2
1969 .....	4	37	4	7	2	3
1974 .....	2	2	3	3	1	1
1974 .....	2	30	8	18	2	5
1974 .....	2	8	3	3	1	1
1969 .....			3	3	1	1
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 .....	32	(X)	12	(X)	23	(X)	15	(X)
1974 .....	(NA)	(X)	17	(X)	(NA)	(X)	19	(X)
1969 .....	27	36 443	7	35 844	12	65 902	5	62 710
Chickens 3 months old or older .....	19	126 777	11	125 980	13	128 486	11	124 386
1969 .....	25	12 232	5	11 641	10	15 152	3	11 960
Hens and pullets of laying age .....	15	62 697	8	62 200	9	53 460	8	50 260
1969 .....								
Farms with—								
1 to 99 .....	20	432	2	41	6	92	—	—
1974 .....	2	200	—	—	—	—	—	—
1974 .....	1	(D)	1	(D)	1	550	1	550
1974 .....	—	—	—	—	1	(D)	—	—
1974 .....	2	(D)	2	(D)	2	(D)	2	(D)
1974 .....	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—
1974 .....	6	198 800	6	198 800	10	1 082 655	9	1 082 630
1974 .....	7	219 300	6	216 500	11	1 415 542	10	1 413 006
1969 .....								
Broilers and other meat-type chickens .....	(X)	(X)	(X)	(X)	28	1 426	15	1 423
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	19	1 631
1969 .....								



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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	5	11 641	3	11 960	Turkeys	1974	1	9	-	-
	1969	8	62 200	8	50 260		1969	-	-	-	-
Hens for table or market egg production	1974	5	11 641	3	11 960	Turkeys for slaughter	1974	1	3	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	1	3	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	3	22 700	3	(D)	Turkey hens for breeding	1974	1	6	-	-
	1969	4	61 500	3	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	2	1 503	1	(D)	Other poultry	1974	2	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms							
		Forms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		6	2	19	17	(X)	(X)	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-
Wheat (bushels)		-	-	-	-	-	-	-	-
Other small grains for grain		3	-	10	-	(X)	(X)	(X)	(X)
Cotton (bales)		-	-	-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)		19	(NA)	82	(NA)	12 756	(NA)	(NA)	(NA)
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	-	-	(NA)
Hoy crops (tons, dry)		57	82	1 332	1 905	1 782	2 490	2 490	2 490
Vegetables, sweet corn, or melons for sale		22	27	92	69	(X)	(X)	(X)	(X)
Land in orchards		12	25	52	162	(X)	(X)	(X)	(X)
Berries for sale		96	97	2 132	2 495	(X)	(X)	(X)	(X)
Other crops		23	(NA)	17	10	(X)	(X)	(X)	(X)

		Forms with sales of \$2,500 and over							
		Forms		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)		3	1	12	16	110	320	-	-
Corn for dry fodder, hogged or grazed		-	1	-	1	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hoy, etc.		-	(NA)	-	-	(X)	(X)	(NA)	(NA)
Alfalfa hoy (tons, dry)		-	3	-	36	-	72	-	-

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	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	10	186	(X)	-	1	6	1	1	-	-
	1969	16	1 164	(X)	-	2	46	2	2	-	-
Improved pasture	1974	7	75	(X)	-	-	-	-	-	-	-
	1969	6	377	(X)	-	-	-	-	-	-	-
Corn for all purposes	1974	3	12	(X)	-	2	2	2	1	-	-
	1969	2	17	(X)	-	1	16	1	4	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	1974	1	1	40	-	-	-	(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)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry)	1974	18	726	1 055	-	2	50	2	8	-	-
	1969	19	760	1 178	-	-	-	-	-	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	6	73	12 337	-	6	73	6	46	-	-
	1969	7	64	7 733	1	6	63	(NA)	53	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	9	84	(X)	3	9	84	9	31	-	-
	1969	8	43	(X)	1	5	24	5	16	-	-
Land in orchards	1974	2	40	(X)	-	1	30	1	1	-	-
	1969	5	121	(X)	-	3	101	3	12	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	37	1 766	(X)	4	26	4	33	4	3	-	-
	1969	33	2 179	(X)	1	40	4	126	4	5	-	-
Nursery and greenhouse products	1974	15	8	(X)	2	1	4	2	2	(2)	3	1
	1969	5	7	(X)	-	-	2	3	2	1	2	1
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	52	45		Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	34	25		Diseases in crops and orchards	forms	6	10	
Commercial fertilizer	forms	35	19		acres on which used	238	543		
	acres on which used	284	379		\$1,000	4	6		
	tons	92	95		Weeds or gross in crops	forms	6	11	
	\$1,000	17	8		acres on which used	288	632		
Lime	forms	2	8		\$1,000	2	2		
	acres on which used	11	81		Weeds or brush in pasture	forms	1	2	
	tons	31	71		acres on which used	9	60		
	\$1,000	1	1		\$1,000	(2)	(2)		
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	forms	2	(NA)	
Insects on hay crops	forms	-	-		acres on which used	150	(NA)		
	acres on which used	-	-		\$1,000	(2)	(NA)		
	\$1,000	-	-		Chemicals for defoliation or for growth control	forms	-	7	
Insects on other crops	forms	14	15		of crops or thinning of fruit	acres on which used	-	677	
	acres on which used	686	690		\$1,000	-	5		
	\$1,000	8	3		Insect control on livestock and poultry	forms	1	5	
Nematodes in crops	forms	-	-		\$1,000	(2)	(2)		
	acres on which used	-	-		Other chemicals (see text)	forms	15	(NA)	
	\$1,000	-	-		\$1,000	2	(NA)		

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	8	3		Land irrigated by—				
Proportion of farms	percent	9.8	4.4		Self-propelled sprinkler systems	forms	2	(NA)	
Total land irrigated	acres	57	48		acres	29	(NA)		
Average per farm	acres	7.1	16.0		Other sprinkler systems	forms	6	(NA)	
Cropland irrigated	forms	8	3		acres	28	(NA)		
	acres	57	48		Land in irrigated forms	acres	1 937	1 374	
Harvested cropland irrigated	forms	7	3		Cropland	acres	386	905	
	acres	49	48		Harvested cropland	acres	310	458	
Cropland pasture irrigated	forms	-	-		Farms not irrigated in 1974 but irrigated	forms	-	(X)	
	acres	-	-		between 1970 and 1973	acres irrigated in most recent year	-	(X)	
Other cropland irrigated	forms	2	(NA)		Farms with artificial drainage	forms	2	4	
	acres	8	-		Proportion of farms	percent	2.4	5.8	
Pasture irrigated, other than cropland pasture	forms	-	-		Land in farms with drainage	acres	1 080	755	
	acres	-	-		Land drained	acres	90	150	
Estimated quantity of irrigation water applied	acre-feet	20	23		Average per farm	acres	45.0	37.5	
Average per acre irrigated	acre-feet	0.3	0.5		Artificial ponds, pits, reservoirs, and earthen tanks	forms	16	(NA)	
Land irrigated by—	forms	-	(NA)		number	20	(NA)		
Furrows or ditches	acres	-	(NA)		acres	10	(NA)		

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

	Forms	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)	forms	34	671	26	504	14	166
Farms by size of debt owed:							
Under \$5,000		6		4		4	
\$5,000 to \$9,999		7		3		6	
\$10,000 to \$29,999		13		12		3	
\$30,000 to \$49,999		5		5		-	
\$50,000 and over		3		2		1	

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	11	15	33	66	125		45	11	15	34	
25 to 149 days	15	39	82	639	47	286	233	125	47	61	
Less than 25 days	34		533		61		648	33	82	533	
Total contract labor	8	14	(NA)	(NA)	36	59					
Forms reporting number of contract workers furnished by contractor	4	(NA)	53	(NA)	10	(NA)					
Cash wages paid—											
\$1,000											
Number of workers											
Forms with—											
1 worker							5	5	4	2	
2 workers							3	2	3	1	
3 or 4 workers							8	1	5	4	
5 to 9 workers							6	3	-	6	
10 workers and over							23	-	3	21	





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..... forms.....	548	686	405	436	Groin and bean combines, self-propelled..... forms.....	8	7	8	6
..... \$1,000.....	12 747	6 925	11 588	5 685	..... number.....	8	7	8	6
Average per form..... dollars.....	23 261	10 094	28 611	13 039	..... mfd in last 5 years, number.....	1		1	1
Farms by value group:					Corn heads for combines..... forms.....	21	25	19	18
\$1 to \$999.....	8	35	2	134	..... number.....	22	38	20	28
\$1,000 to \$4,999.....	80	275	36		..... mfd in last 5 years, number.....	10	28	10	21
\$5,000 to \$9,999.....	132	137	71	87	Other cornpickers and picker-shellers..... forms.....	5		5	4
\$10,000 to \$19,999.....	121	145	98	127	..... number.....	6		6	4
\$20,000 to \$29,999.....	68		62	57	..... mfd in last 5 years, number.....	3		3	3
\$30,000 to \$49,999.....	98		96	24	Mower conditioners..... forms.....	178	(NA)	150	(NA)
\$50,000 to \$69,999.....	20	94	19	7	..... number.....	195	(NA)	163	(NA)
\$70,000 and over.....	21		21		..... mfd in last 5 years, number.....	77	(NA)	70	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... forms.....	250	263	199	206
Automobiles..... forms.....	432	559	329	362	..... number.....	255	272	204	215
..... number.....	589	769	462	510	..... mfd in last 5 years, number.....	63	109	58	95
..... mfd in last 5 years, number.....	349	544	289	351	Windrowers, pull and self-propelled..... forms.....	57	(NA)	51	44
Motor trucks, including pickups..... forms.....	460	532	352	367	..... number.....	60	(NA)	52	47
..... number.....	773	849	639	621	..... mfd in last 5 years, number.....	29	(NA)	27	27
..... mfd in last 5 years, number.....	267	314	210	239	Field forage harvesters, shear bar or flywheel type..... forms.....	90	(NA)	87	73
Wheel tractors..... forms.....	480	557	356	357	..... number.....	104	(NA)	100	78
..... number.....	1 059	1 188	884	821	..... mfd in last 5 years, number.....	33	(NA)	33	42
..... mfd in last 5 years, number.....	221	346	204	275					
Crawler tractors..... forms.....	80		64	75					
..... number.....	86		70	78					
..... mfd in last 5 years, number.....	12		11	15					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	456	(X)	338	(X)	437	(X)	348	(X)	39 160
Any cattle, hogs, or sheep..... 1974.....	362	(X)	256	(X)	315	(X)	241	(X)	1 250
..... 1969.....	416	(X)	271	(X)	381	(X)	262	(X)	(NA)
Cattle and calves..... 1974.....	353	20 590	251	19 629	303	7 663	236	7 409	1 191
..... 1969.....	385	18 631	264	17 177	350	7 993	254	7 565	891
Farms with—									
1 to 4..... 1974.....	52	130	16	35	76	186	25	67	16
5 to 9..... 1974.....	42	262	11	74	53	373	40	275	56
10 to 19..... 1974.....	42	609	18	271	49	663	46	626	115
20 to 49..... 1974.....	77	2 503	67	2 229	87	2 666	87	2 666	322
50 to 99..... 1974.....	74	5 220	73	5 154	29	1 813	29	1 813	228
100 to 199..... 1974.....	50	6 456	50	6 456	6	756	6	756	163
200 to 499..... 1974.....	13	3 827	13	3 827	2	(D)	2	(D)	(D)
500 and over..... 1974.....	3	1 583	3	1 583	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	311	10 774	230	10 400	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	318	9 779	239	9 369	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	122	1 212	65	942	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 261	60	999	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	244	9 562	202	9 458	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	253	8 518	209	8 370	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	172	(X)	8 774
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	185	(X)	5 315
<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.....	122	1 212	65	942	Cattle sold.....	204	3 315		1 028
Farms with—					Farms with—				
1 to 4.....	58	129	23	46	1 to 4.....	59	150		46
5 to 9.....	34	220	18	125	5 to 9.....	65	448		137
10 to 19.....	16	203	11	147	10 to 19.....	51	661		212
20 to 49.....	12	385	11	349	20 to 49.....	19	474		157
50 to 99.....	1	(D)	1	(D)	50 to 99.....	6	369		106
100 to 199.....	—	—	—	—	100 to 199.....	2	(D)		(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)		(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)		(D)
Milk cows.....	244	9 562	202	9 458	Calves sold.....	184	4 094		163
Farms with—					Farms with—				
1 or 2.....	49	71	20	28	1 or 2.....	14	21		2
3 or 4.....	17	58	9	34	3 or 4.....	9	36		2
5 to 9.....	10	71	5	34	5 to 9.....	28	189		10
10 to 19.....	16	205	16	205	10 to 19.....	50	688		28
20 to 49.....	73	2 438	73	2 438	20 to 49.....	71	2 180		83
50 to 99.....	61	3 933	61	3 933	50 to 99.....	9	580		17
100 to 199.....	16	(D)	16	(D)	100 to 199.....	2	(D)		(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)		(D)
500 and over.....	—	—	—	—	500 and over.....	—	—		—

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

	Inventory— Forms with sales of \$2,500 and over			Sales— Forms with sales of \$2,500 and over		
	Forms	Number		Forms	Number	Dollars (1,000)
Heifers and heifer calves .....	206	7 630	Cattle fattened on grains and concentrates .....	14	290	109
1974 .....			1969 .....	5	51	(NA)
1969 .....	246	6 895				
Beef heifers .....	60	873	Forms with—			
Milk heifers .....	164	6 757	1 to 9 .....	10	42	14
1974 .....			10 to 19 .....	3	(D)	(D)
1974 .....			20 to 49 .....	-	-	-
1974 .....			50 to 99 .....	-	-	-
1974 .....			100 to 199 .....	-	-	-
1974 .....			200 to 499 .....	1	(D)	(D)
1974 .....	139	1 599	500 and over .....	-	-	-
1969 .....	171	9 13				

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

	Inventory				Sales					
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)	
Hogs and pigs .....	49	404	32	350	18	1 172	14	969	53	
1969 .....	69	651	29	299	42	960	17	515	(NA)	
Forms with—										
1 to 4 .....	40	87	25	65	8	14	6	11	1	
5 to 9 .....	2	13	2	13	-	-	-	-	-	
10 to 24 .....	2	32	-	-	4	63	4	63	3	
25 to 49 .....	1	25	1	25	-	-	-	-	-	
50 to 99 .....	4	247	4	247	-	-	-	-	-	
100 to 199 .....	-	-	-	-	3	300	1	100	4	
200 to 499 .....	-	-	-	-	3	795	3	795	45	
500 and over .....	-	-	-	-	-	-	-	-	-	
Feeder pigs sold .....	(X)	(X)	(X)	(X)	6	589	4	389	8	
1969 .....	(X)	(X)	(X)	(X)	14	343	4	56	(NA)	
Sheep and lambs .....	36	566	18	265	23	395	9	147	(NA)	
1969 .....	46	1 046	16	265	39	546	10	121	(NA)	
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	198	1 249	
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	6	
Goats .....	(NA)	(NA)	1	15	(NA)	(NA)	1	2	(Z)	
1969 .....	(NA)	(NA)	2	66	(NA)	(NA)	2	8	(NA)	
Horses and ponies .....	94	358	54	234	14	43	10	27	16	
1969 .....	119	557	(NA)	(NA)	18	83	(NA)	(NA)	(NA)	
	<b>Inventory—Forms with sales of \$2,500 and over</b>				<b>Inventory</b>					
	<b>All forms</b>		<b>Forms with sales of \$2,500 and over</b>		<b>All forms</b>		<b>Forms with sales of \$2,500 and over</b>			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars	
Hogs and pigs used or to be used for breeding .....	9	105								
1969 .....	10	203	Litters of pigs farrowed between—				11	183	9	153
Other hogs and pigs .....	31	245	December 1 of preceding year and November 30 .....				24	228	10	71
1969 .....	25	96	December 1 of preceding year and May 31 .....				11	149	9	119
Lambs under 1 year old .....	16	78	June 1 and November 30 .....				22	182	8	51
Ewes 1 year old or older .....	15	179	1969 .....				5	34	5	34
Rams and wethers .....	5	8	1974 .....				11	46	6	20
1974 .....			1969 .....							

<sup>1</sup>Pounds of wool.

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

	Inventory				Sales			
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry .....	162	(X)	136	(X)	143	(X)	138	(X)
1969 .....	(NA)	(X)	172	(X)	(NA)	(X)	180	(X)
Chickens 3 months old or older .....	90	1 239 495	65	1 235 205	61	1 215 874	58	1 212 234
1969 .....	108	1 183 065	79	1 180 322	92	1 354 839	83	1 350 589
Hens and pullets of laying age .....	77	844 487	55	840 394	43	577 011	40	573 371
1969 .....	87	860 448	59	857 792	67	792 105	58	787 885
Forms with—								
1 to 99 .....	32	717	11	224	3	50	1	10
100 to 399 .....	6	925	6	925	1	132	1	132
400 to 1,599 .....	3	1 600	3	1 600	3	2 384	3	2 384
1,600 to 3,199 .....	-	-	-	-	5	13 325	5	13 325
3,200 to 9,999 .....	5	(D)	4	(D)	10	61 996	9	58 396
10,000 to 19,999 .....	21	291 061	21	291 061	12	155 035	12	155 035
20,000 to 49,999 .....	8	215 896	8	215 896	6	133 000	6	133 000
50,000 to 99,999 .....	-	-	-	-	3	211 089	3	211 089
100,000 and over .....	2	(D)	2	(D)	-	-	-	-
Broilers and other meat-type chickens .....	67	3 883 346	64	3 883 256	83	17 069 921	81	17 069 915
1969 .....	88	2 471 999	88	2 471 999	104	11 064 395	104	11 064 395
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	155	29 138	145	29 118
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	181	14 891

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 .....	55	840 394	40	573 371	Turkeys .....	1	100	2	175
1969 .....	59	857 792	58	787 885	1969 .....	2	40	2	4 410
Hens for table or market egg production .....	49	624 330	33	414 362	Turkeys for slaughter .....	1	100	2	175
Hens for hatching egg production .....	7	216 064	7	159 009	1969 .....	1	100	2	175
Pullets 3 months old or older .....	14	370 454	20	611 215	Heavy breed .....	-	-	-	-
1969 .....	25	317 411	25	528 600	Light breed .....	-	-	-	-
Roosters and male chickens for breeding .....	13	24 357	10	27 648	Turkey hens for breeding .....	1	4	-	-
1969 .....	15	308 100	-	-	1969 .....	5	(X)	2	(X)
Pullet chicks and pullets under 3 months old .....	15	308 100	-	-	1969 .....	11	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	105	84	4 920	2 414	(X)	(X)
Sorghums for all purposes .....	16	4	395	31	(X)	(X)
Soybeans for beans (bushels) .....	-	2	-	16	-	180
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	-	-	-	-	-	-
Other small grains for grain .....	7	6	81	39	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	29	(NA)	169	(NA)	41 687	(NA)
Sweet potatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry) .....	367	451	27 989	28 166	47 380	46 509
Vegetables, sweet corn, or melons for sale .....	53	50	427	421	(X)	(X)
Land in orchards .....	33	33	1 304	1 314	(X)	(X)
Berries for sale .....	23	38	84	167	(X)	(X)
Other crops .....	49	(NA)	198	239	(X)	(X)

	Farms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	5	1	139	1	11 347	80	-	-	-	-
Corn for silage or green chop (tons, green) .....	97	73	4 772	2 306	66 957	35 121	1	-	4	-
Corn for dry fodder, hogged or grazed .....	-	3	-	27	(X)	(X)	-	-	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hoy, etc. ....	14	(NA)	340	31	(X)	(X)	-	(NA)	-	-
Alfalfa hoy (tons, dry) .....	43	86	1 919	2 855	4 581	6 915	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture .....	223	9 967	(X)	-	-	46	1 416	46	291	-	-
1969 .....	237	12 674	(X)	-	-	64	1 894	63	358	1	8
Improved pasture .....	33	2 211	(X)	-	-	7	310	7	59	-	-
1969 .....	30	889	(X)	-	-	7	136	7	19	-	-
Corn for all purposes .....	101	4 911	(X)	1	4	83	4 043	83	1 314	-	-
1969 .....	74	2 334	(X)	-	-	54	1 941	54	763	1	4
Sorghums for all purposes .....	14	340	(X)	-	-	7	143	7	30	-	-
1969 .....	4	31	(X)	-	-	3	23	3	6	-	-
Wheat (bushels) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels) .....	3	68	4 080	-	-	2	28	2	(Z)	-	-
1969 .....	3	10	300	-	-	1	2	(NA)	1	(NA)	-
Barley (bushels) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) .....	1	6	60	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain .....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	257	25 353	44 531	-	-	85	6 376	85	863	-	-
1969 .....	272	24 147	41 246	-	-	96	5 969	95	1 044	3	4
Field seed crops .....	3	43	(X)	-	-	3	43	3	2	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	24	162	41 241	1	1	21	162	21	123	-	-
1969 .....	22	50	8 455	-	-	15	46	(NA)	43	(NA)	-
Vegetables, sweet corn, or melons for sale .....	34	407	(X)	1	1	26	383	26	151	-	-
1969 .....	32	336	(X)	1	2	27	323	26	154	1	3
Land in orchards .....	23	1 226	(X)	1	1	17	1 192	17	91	-	-
1969 .....	17	1 182	(X)	-	-	16	1 173	16	107	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale .....	1974	12	51	(X)	1	(Z)	2	2	2	2	—	—
.....	1969	24	131	(X)	1	1	4	10	4	4	—	—
Nursery and greenhouse products .....	1974	22	12	(X)	4	3	7	6	9	5	—	—
.....	1969	10	8	(X)	—	—	8	8	8	4	—	—
Other crops .....	1974	9	89	(X)	—	—	6	79	6	5	—	—

**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 .....	forms	223	260	Sprays, dusts, granules, fumigants, etc. to control—Con.	forms	—	—
.....	\$1,000	646	331	Diseases in crops and orchards .....	forms	10	17
Commercial fertilizer .....	forms	203	187	.....	acres on which used	739	1 146
.....	acres on which used	14 189	11 723	Weeds or grass in crops .....	\$1,000	28	40
.....	tons	2 935	2 593	.....	forms	66	70
.....	\$1,000	468	220	Weeds or brush in pasture .....	acres on which used	3 693	2 438
Lime .....	forms	58	133	.....	\$1,000	44	16
.....	acres on which used	1 713	2 775	Weeds on all other land .....	forms	2	5
.....	tons	2 969	4 300	.....	acres on which used	87	27
.....	\$1,000	36	25	.....	\$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—				.....	forms	4	(NA)
Insects on hay crops .....	forms	9	2	.....	acres on which used	75	(NA)
.....	acres on which used	805	14	.....	\$1,000	1	(NA)
.....	\$1,000	6	(Z)	Chemicals for defoliation or for growth control	forms	2	9
Insects on other crops .....	forms	48	41	of crops or thinning of fruit .....	acres on which used	21	247
.....	acres on which used	1 713	972	.....	\$1,000	(Z)	2
.....	\$1,000	50	14	Insect control on livestock and poultry .....	forms	37	108
Nematodes in crops .....	forms	1	2	.....	\$1,000	7	12
.....	acres on which used	5	6	Other chemicals (see text) .....	forms	25	(NA)
.....	\$1,000	(Z)	(Z)	.....	\$1,000	5	(NA)

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

		1974	1969			1974	1969
Farms irrigated in census year .....	forms	6	3	Land irrigated by—Continued			
Proportion of farms .....	percent	1.5	0.6	Self-propelled sprinkler systems .....	forms	1	(NA)
Total land irrigated .....	acres	15	4	.....	acres	1	(NA)
Average per farm .....	acres	2.5	1.3	Other sprinkler systems .....	forms	5	(NA)
Cropland irrigated .....	forms	6	3	.....	acres	14	(NA)
.....	acres	15	4	Land in irrigated farms .....	acres	538	686
Harvested cropland irrigated .....	forms	6	3	.....	acres	237	157
.....	acres	15	4	Harvested cropland .....	acres	129	48
Cropland pasture irrigated .....	forms	—	—	Farms not irrigated in 1974 but irrigated			
.....	acres	—	—	between 1970 and 1973 .....	forms	3	(X)
Other cropland irrigated .....	forms	—	(NA)	.....	acres irrigated in most recent year	80	(X)
Pasture irrigated, other than cropland pasture	forms	—	—	Farms with artificial drainage .....	forms	28	42
.....	acres	—	—	Proportion of farms .....	percent	6.9	9.4
.....	acres	—	—	Land in farms with drainage .....	acres	13 141	20 001
Estimated quantity of irrigation water applied	acre-feet	13	4	Land drained .....	acres	1 450	2 442
Average per acre irrigated .....	acre-feet	0.8	1.0	.....	acres	51.8	58.1
Land irrigated by—				Average per farm .....	acres	—	—
Furrows or ditches .....	forms	—	(NA)	Artificial ponds, pits, reservoirs, and earthen			
.....	acres	—	(NA)	tanks .....	forms	98	(NA)
				.....	number	176	(NA)
				.....	acres	89	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	forms	212	178	110
.....	\$1,000	10 219	6 955	3 264
Farms by size of debt owed:				
Under \$5,000 .....		34	23	39
\$5,000 to \$9,999 .....		26	23	24
\$10,000 to \$29,999 .....		55	49	26
\$30,000 to \$49,999 .....		40	39	9
\$50,000 and over .....		57	44	12

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

	Forms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more .....	109	128	356	286	1 946	—	249	109	102	155
25 to 149 days .....	102	315	515	1 813	389	1 535	2 463	1 946	389	128
Less than 25 days .....	155		1 171		(NA)		(NA)	128	2 042	356
Total contract labor .....	11	25	(NA)	(NA)	221	46				
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	30	(NA)	188	(NA)				
Farms with—										
1 worker .....			45				47	57	32	31
2 workers .....			32					22	16	16
3 or 4 workers .....			52					15	37	34
5 to 9 workers .....			73					8	11	43
10 workers and over .....			47					7	6	31







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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment ----- forms.....	201	244	119	142					
\$1,000..... \$1,000.....	2 869	2 180	2 139	1 714					
Average per form ----- dollars.....	14 273	8 934	17 973	12 068					
<b>Forms by value group:</b>									
\$1 to \$999.....	3	14	-	37					
\$1,000 to \$4,999.....	41	102	15	37					
\$5,000 to \$9,999.....	50	53	23	37					
\$10,000 to \$19,999.....	60	46	38	41					
\$20,000 to \$29,999.....	23	-	22	17					
\$30,000 to \$49,999.....	19	-	17	9					
\$50,000 to \$69,999.....	4	29	3	-					
\$70,000 and over.....	1	-	1	1					
<b>Selected Machinery and Equipment</b>									
Automobiles..... forms.....	145	201	91	128					
number.....	199	259	136	163					
mfd in last 5 years, number.....	101	180	70	119					
Motor trucks, including pickups..... forms.....	155	182	105	125					
number.....	240	289	175	220					
mfd in last 5 years, number.....	83	94	54	73					
Wheel tractors..... forms.....	179	190	104	117					
number.....	308	320	202	196					
mfd in last 5 years, number.....	50	96	39	56					
Crawler tractors..... forms.....	26	-	18	20					
number.....	27	-	19	21					
mfd in last 5 years, number.....	3	-	2	5					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... forms.....	-	1	-	1					
number.....	-	1	-	1					
mfd in last 5 years, number.....	-	1	-	1					
Corn heads for combines..... forms.....	-	-	-	-					
number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers..... forms.....	5	-	-	4					
number.....	5	-	-	4					
mfd in last 5 years, number.....	2	-	-	2					
Mower conditioners..... forms.....	19	(NA)	15	(NA)					
number.....	19	(NA)	15	(NA)					
mfd in last 5 years, number.....	10	(NA)	9	(NA)					
Pickup balers..... forms.....	59	53	38	34					
number.....	59	54	38	34					
mfd in last 5 years, number.....	14	21	9	11					
Windrowers, pull and self-propelled..... forms.....	15	(NA)	14	12					
number.....	21	(NA)	20	13					
mfd in last 5 years, number.....	6	(NA)	6	2					
Field forage harvesters, shear bar or flywheel type..... forms.....	18	(NA)	18	10					
number.....	21	(NA)	21	11					
mfd in last 5 years, number.....	9	(NA)	9	2					

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

	Inventory				Sales				
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	138	(X)	86	(X)	136	(X)	89	(X)	7 902
Any cattle, hogs, or sheep..... 1974.....	113	(X)	64	(X)	98	(X)	54	(X)	129
..... 1969.....	125	(X)	61	(X)	102	(X)	55	(X)	(NA)
Cattle and calves..... 1974.....	105	2 798	63	2 161	86	858	52	717	125
..... 1969.....	87	2 544	56	1 789	64	820	49	602	66
<b>Forms with—</b>									
1 to 4..... 1974.....	13	34	6	16	38	104	13	29	6
5 to 9..... 1974.....	31	121	12	84	17	108	10	65	15
10 to 19..... 1974.....	31	429	13	171	17	224	15	201	36
20 to 49..... 1974.....	24	766	13	442	13	361	13	361	54
50 to 99..... 1974.....	16	1 070	16	1 070	1	61	1	61	13
100 to 199..... 1974.....	3	378	3	378	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	92	1 337	55	1 074	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	74	1 171	50	924	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	52	437	22	203	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	210	14	82	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	52	900	38	871	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	50	961	43	842	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	713
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	480
<b>Inventory, 1974</b>									
All forms		Forms with sales of \$2,500 and over		Sales, 1974— Forms with sales of \$2,500 and over					
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)	
Beef cows.....	52	437	22	203	Cattle sold.....				
Forms with—					Forms with—				
1 to 4.....	17	48	9	30	43	360	106		
5 to 9.....	15	95	6	36	19	41	12		
10 to 19.....	17	219	4	62	8	51	16		
20 to 49.....	3	75	3	75	14	196	60		
50 to 99.....	-	-	-	-	1	20	5		
100 to 199.....	-	-	-	-	1	52	12		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	52	900	38	871	Calves sold.....				
Forms with—					Forms with—				
1 or 2.....	19	28	9	14	36	357	19		
3 or 4.....	5	16	2	6	7	10	1		
5 to 9.....	2	12	1	7	4	14	(Z)		
10 to 19.....	2	20	2	20	11	85	6		
20 to 49.....	22	714	22	714	9	139	8		
50 to 99.....	2	110	2	110	5	109	4		
100 to 199.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		

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

	Inventory— Forms with sales of \$2,500 and over			Sales— Forms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	1974.. 48	724	Cattle fattened on grains and concentrates .....	1974.. 7	32	12
	1969.. 43	639		1969.. 4	28	(NA)
Beef heifers .....	1974.. 24	198	Farms with—			
Milk heifers .....	1974.. 29	526	1 to 9 .....	1974.. 6	17	5
Steers, steer calves, bulls, and bull calves .....	1974.. 47	363	10 to 19 .....	1974.. 1	15	8
	1969.. 41	226	20 to 49 .....	1974.. —	—	—
			50 to 99 .....	1974.. —	—	—
			100 to 199 .....	1974.. —	—	—
			200 to 499 .....	1974.. —	—	—
			500 and over .....	1974.. —	—	—

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	1974.. 24	127	12	33	7	44	4	16	1
	1969.. 22	51	10	38	4	30	4	30	(NA)
Farms with—									
1 to 4 .....	1974.. 18	48	11	27	3	6	3	6	(Z)
5 to 9 .....	1974.. 3	24	1	6	1	6	—	—	—
10 to 24 .....	1974.. 3	55	—	—	3	32	1	10	(Z)
25 to 49 .....	1974.. —	—	—	—	—	—	—	—	—
50 to 99 .....	1974.. —	—	—	—	—	—	—	—	—
100 to 199 .....	1974.. —	—	—	—	—	—	—	—	—
200 to 499 .....	1974.. —	—	—	—	—	—	—	—	—
500 and over .....	1974.. —	—	—	—	—	—	—	—	—
Feeder pigs sold .....	1974.. (X)	(X)	(X)	(X)	1	10	1	10	(Z)
	1969.. (X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs .....	1974.. 20	708	5	118	17	386	4	142	(NA)
	1969.. 39	1 938	5	448	39	1 259	5	320	(NA)
Sheep and lambs shorn .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	4	103	1795
Sheep, lambs, and wool .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	3
Goats .....	1974.. (NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969.. (NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.. 37	135	17	97	5	23	3	18	13
	1969.. 24	77	(NA)	(NA)	1	18	(NA)	(NA)	(NA)

	Inventory— Forms with sales of \$2,500 and over			Inventory				
	Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding .....	1974.. 3	7	Litters of pigs farrowed between—					
	1969.. 1	1		December 1 of preceding year and November 30 .....	10	18	3	4
Other hogs and pigs .....	1974.. 10	26		1969.. 1	1	1	1	1
	1969.. 10	37		December 1 of preceding year and May 31 .....	3	6	2	2
Lambs under 1 year old .....	1974.. 4	58		1969.. —	—	—	—	—
Ewes 1 year old or older .....	1974.. 3	55	June 1 and November 30 .....	8	12	2	2	
Rams and wethers .....	1974.. 4	5	1969.. 1	1	1	1	1	

<sup>1</sup>Pounds of wool.

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	1974.. 60	(X)	46	(X)	51	(X)	48	(X)
	1969.. (NA)	(X)	77	(X)	(NA)	(X)	83	(X)
Chickens 3 months old or older .....	1974.. 43	482 838	29	482 437	30	509 085	27	508 990
	1969.. 60	675 317	52	668 800	59	571 289	57	569 939
Hens and pullets of laying age .....	1974.. 37	397 259	26	396 937	26	395 080	23	394 990
	1969.. 58	545 066	50	540 749	54	453 963	52	452 613
Farms with—								
1 to 99 .....	1974.. 12	224	2	2	3	90	—	—
100 to 399 .....	1974.. 4	400	3	300	1	100	1	100
400 to 1,599 .....	1974.. —	—	—	—	—	—	—	—
1,600 to 3,199 .....	1974.. —	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974.. 3	24 392	3	24 392	9	77 571	9	77 571
10,000 to 19,999 .....	1974.. 12	154 243	12	154 243	7	88 319	7	88 319
20,000 to 49,999 .....	1974.. 5	(D)	5	(D)	5	(D)	5	(D)
50,000 to 99,999 .....	1974.. —	—	—	—	—	—	—	—
100,000 and over .....	1974.. 1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens .....	1974.. 18	710 650	17	710 610	21	2 508 972	21	2 508 972
	1969.. 26	693 098	26	693 098	30	2 700 024	30	2 700 024
Poultry and poultry products sold, (\$1,000) .....	1974.. (X)	(X)	(X)	(X)	54	7 040	50	7 040
	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	83	6 230

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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Forms	Number	Forms	Number			Forms	Number	Forms	Number
Hens and pullets of laying age	1974	26	396 937	23	394 990	Turkeys	1974	-	-	1	300
	1969	50	540 749	52	452 613		1969	-	-	1	250
Hens for table or market egg production	1974	26	396 937	23	394 990	Turkeys for slaughter	1974	-	-	1	300
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	5	85 500	5	114 000	Turkey hens for breeding	1974	-	-	-	-
	1969	11	127 251	3	58 150		1969	-	-	-	-
Roosters and male chickens for breeding	1974	-	-	-	-	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	3	71 000	-	-		1969	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms					
		Forms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		14	12	178	208	(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)		8	(NA)	11	(NA)	1 789	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		113	121	4 322	4 417	6 249	7 265
Vegetables, sweet corn, or melons for sale		21	27	141	162	(X)	(X)
Land in orchards		8	13	90	114	(X)	(X)
Berries for sale		44	56	1 055	1 800	(X)	(X)
Other crops		13	(NA)	19	20	(X)	(X)

		Forms with sales of \$2,500 and over							
		Forms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	1	30	10	2 500	619	-	-
Corn for silage or green chop (tons, green)		9	4	126	99	1 580	1 053	-	-
Corn for dry fodder, hogged or grazed		1	2	10	12	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		9	11	123	325	150	1 202	-	-

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Forms	Acres	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	48	2 039	(X)	-	6	116	6	20	-	-
	1969	52	1 664	(X)	-	15	407	15	97	-	-
Improved pasture	1974	10	220	(X)	-	-	-	-	-	-	-
	1969	11	286	(X)	-	1	10	1	2	-	-
Corn for all purposes	1974	11	166	(X)	-	7	121	7	33	1	1
	1969	6	121	(X)	-	5	59	5	23	-	-
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)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	63	3 272	4 742	-	10	264	10	36	-	-
	1969	63	3 112	5 249	-	10	460	10	91	-	-
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	4	10	1 723	1	2	7	2	6	-	-
	1969	8	53	5 456	(Z)	4	51	(NA)	51	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	9	118	(X)	-	6	103	6	25	-	-
	1969	9	114	(X)	1	5	53	5	40	-	-
Land in orchards	1974	3	64	(X)	-	2	57	2	10	-	-
	1969	4	83	(X)	-	2	75	2	6	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	26	868	(X)	2	58	1	10	1	6	-	-
1969 .....	28	1 612	(X)	-	-	3	28	3	2	-	-
Nursery and greenhouse products .....	7	4	(X)	2	3	2	2	3	1	-	-
1974 .....	3	1	(X)	-	-	1	(Z)	1	(Z)	-	-
1969 .....	1	10	(X)	-	-	1	10	1	3	-	-
Other crops .....	1	10	(X)	-	-	1	10	1	3	-	-
1974 .....											

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	54	39	69	35	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	41	32	32	32	Diseases in crops and orchards .....	3	134	4	812
Lime .....	6	22	21	19	Weeds or grass in crops .....	8	8	6	8
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture .....	1	1	2	2
insects on hay crops .....	1	5	11	11	Weeds on all other land .....	-	(Z)	-	(Z)
Insects on other crops .....	11	(Z)	8	496	Chemicals for defoliation or for growth control				
Nematodes in crops .....	1	6	2	2	of crops or thinning of fruit .....	1	12	2	60
	20	(Z)	-	-	Insect control on livestock and poultry .....	7	7	22	22
					Other chemicals (see text) .....	12	2	3	3
							12	(NA)	(NA)
							1	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	acres	Farms	acres		Farms	acres	Farms	acres
Farms irrigated in census year .....	4	61	1	8	Land irrigated by—Continued				
Proportion of farms .....	3.3	15.3	0.6	8.0	Self-propelled sprinkler systems .....	-	-	(NA)	(NA)
Total land irrigated .....	61	4	8	1	Other sprinkler systems .....	-	4	(NA)	(NA)
Average per farm .....	4	61	1	8	Land in irrigated farms .....	61	737	98	98
Cropland irrigated .....	4	4	1	1	Cropland .....	311	61	12	12
Harvested cropland irrigated .....	4	4	1	1	Harvested cropland .....	61	61	12	12
Cropland pasture irrigated .....	-	-	-	-	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	-	-	(NA)	(NA)	between 1970 and 1973 .....	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture .....	-	-	-	-	acres irrigated in most recent year .....	-	-	(X)	(X)
Estimated quantity of irrigation water applied .....	27	0.4	1	0.1	Farms with artificial drainage .....	3	2.5	4.7	4.7
Average per acre irrigated .....	0.4	0.1	0.1	0.1	Proportion of farms .....	2.5	980	2 060	2 060
Land irrigated by—					Land in farms with drainage .....	980	22	160	160
Furrows or ditches .....	-	-	(NA)	(NA)	Land drained .....	22	7.3	22.8	22.8
	-	-	(NA)	(NA)	Average per farm .....	7.3	34	(NA)	(NA)
	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
	-	-	(NA)	(NA)	tanks .....	34	45	(NA)	(NA)
	-	-	(NA)	(NA)		31	31	(NA)	(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) .....		55	1 990	42	1 619	30	370
Farms by size of debt owed:							
Under \$5,000 .....		3	11	3	6	9	13
\$5,000 to \$9,999 .....		17	17	14	6	5	2
\$10,000 to \$29,999 .....		9	15	6	13	2	1
\$30,000 to \$49,999 .....		15		13			
\$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	Less than 25 days
Hired farm workers working—								56	16	21	38
150 days or more .....	16	39	40	89	161	380	Cash wages paid, \$1,000 .....	263	161	64	38
25 to 149 days .....	21	105	103	977	38	17	Number of workers .....	548	40	103	405
Less than 25 days .....	38	16	405	(NA)	16	17	Farms with—				
Total contract labor .....	10	16	(NA)	(NA)	5	(NA)	1 worker .....	11	9	7	4
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	61	(NA)			2 workers .....	7	4	7	4
							3 or 4 workers .....	11	-	4	8
							5 to 9 workers .....	11	2	1	9
							10 workers and over .....	16	1	2	13



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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:					Specified products sold:		
\$100,000 and over	10	23	10	23	Crops	forms 53 (NA)	
\$40,000 to \$99,999	19		19		\$1,000	521	184
\$20,000 to \$39,999	8	26	8	26	Grains	forms 2	1
\$10,000 to \$19,999	19	18	19	18	\$1,000	3	1
\$5,000 to \$9,999	19	15	19	15	Tobacco	forms -	-
\$2,500 to \$4,999	21	12	21	12	\$1,000	-	-
Under \$2,500 (see text)	60	101	3	6	Cotton and cottonseed	forms -	-
\$2,000 to \$2,499	7	4	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	16	-	(X)	(X)	Field seeds, hay, forage, and silage	forms 27	16
\$1,000 to \$1,499	17	9	(X)	(X)	\$1,000	178	23
Under \$1,000 (see text)	20	88	(X)	(X)	Other field crops	forms 7	7
					\$1,000	158	83
Market value of agricultural products sold					Vegetables, sweet corn, and melons	forms 7	13
\$1,000	4 128	5 111	4 060	5 068	\$1,000	47	29
Average per farm	dollars 26 463	dollars 26 211	dollars 41 006	dollars 50 678	Fruits, nuts, and berries	forms 22	14
					\$1,000	135	49
Crops, including hay	forms 84	83	53 (NA)		Livestock, poultry, and their products	forms 61	85
\$1,000	551	254	521	184	\$1,000	3 389	4 800
Nursery and greenhouse products	forms 8	87	6	7	forms 19	40	40
\$1,000	88	54	87	54	\$1,000	2 197	4 140
Forest products	forms 32	25	24	20	forms 26	29	29
\$1,000	66	31	63	30	\$1,000	917	470
Livestock, poultry, and their products	forms 96	129	61	85	forms 45	45	(NA)
\$1,000	3 422	4 826	3 389	4 800	\$1,000	255	173
Poultry and poultry products	forms 21	(NA)	19	40	forms 4	4	(NA)
\$1,000	2 200	(NA)	2 197	4 140	\$1,000	5	16
					forms 11	11	(NA)
					\$1,000	15	16
					Other livestock and livestock products	forms -	-
					\$1,000	-	-

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

	All forms		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>	61	(NA)	20	(NA)	Total family income from off-form sources <sup>2</sup>	59
Income from farm-related sources before taxes and expenses <sup>1</sup>	49	(NA)	31	(NA)	\$1,000	625
Customwork and other agricultural services	119	(NA)	79	(NA)	Nonfarm business, excluding farm related	8
Recreational services	19	25	10	12	\$1,000	138
Government farm programs	66	34	51	10	Cash wages, salaries, commissions, and tips	39
Rent of farmland or from lease or sale of allotments	5	6	2	2	\$1,000	410
Other farm-related sources	17	3	5	2	Interest, dividends, or royalties	26
Expenses for farm-related income sources <sup>1</sup>	22	21	15	16	\$1,000	45
	14	4	10	3	Federal Social Security, pensions, retirement pay, etc.	12
	7	(NA)	5	(NA)	\$1,000	28
	16	(NA)	8	(NA)	Rent income of nonfarm property	4
	6	(NA)	6	(NA)		4
	5	(NA)	5	(NA)		4
	17	(NA)	7	(NA)		4
	52	(NA)	36	(NA)		4

<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 forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	forms 156	195	99	100	Seeds, bulbs, plants, and trees purchased	forms 63	66	30	31
\$1,000	3 642	4 382	3 526	4 277	\$1,000	20	21	17	20
Farms with -					Commercial fertilizer purchased	forms 69	80	42	43
\$1 to \$999	16	62	2	7	\$1,000	58	32	52	30
\$1,000 to \$1,999	34	27	15	7	Other agricultural chemicals purchased	forms 53	(NA)	37	(NA)
\$2,000 to \$2,999	20	14	5	7	\$1,000	18	13	17	12
\$3,000 to \$4,999	15	10	12	6	forms (NA)	31	9	19	19
\$5,000 to \$9,999	21	23	15	21	\$1,000	(NA)	3	2	2
\$10,000 to \$19,999	13		13	18	Gasoline and other petroleum fuel and oil for farm business	forms 155	191	99	100
\$20,000 to \$39,999	13		13	17	\$1,000	118	98	104	87
\$40,000 to \$59,999	8	59	8	24	forms (NA)	(NA)	(NA)	98	100
\$60,000 and over	16		16		\$1,000	(NA)	(NA)	70	47
Livestock and poultry purchased	forms 65	91	42	63	forms (NA)	(NA)	(NA)	27	7
\$1,000	429	528	421	522	\$1,000	(NA)	(NA)	12	1
Feed for livestock and poultry purchased	forms 110	146	72	81	forms (NA)	(NA)	(NA)	7	10
\$1,000	1 863	2 338	1 836	2 325	\$1,000	(NA)	(NA)	3	10
Commercially mixed formula feeds	forms 91	101	69	79	Mator oil, grease, piped gas, kerosene, and fuel oil	forms (NA)	(NA)	99	100
\$1,000	1 811	2 293	1 796	2 289	\$1,000	(NA)	(NA)	19	28
Feed ingredients	forms (NA)	(NA)	14	5	Hired farm labor	forms 78	106	65	70
\$1,000	(NA)	(NA)	17	(2)	\$1,000	331	399	320	389
Whole grains	forms (NA)	(NA)	18	3	Contract labor	forms 5	59	3	10
\$1,000	(NA)	(NA)	5	24	\$1,000	13	21	12	10
Hay, green chop, and silage	forms (NA)	(NA)	10	13	Machine hire and customwork	forms 34	32	26	35
\$1,000	(NA)	(NA)	18	11	\$1,000	12	11	10	8
Animal health costs for livestock and poultry	forms (NA)	(NA)	52	(NA)	All other production expenses	forms 141	158	97	99
\$1,000	(NA)	(NA)	18	(NA)	\$1,000	779	932	719	873



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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....	154	187	99	97					
\$1,000.....	2 502	1 182	1 852	883					
Average per form.....	16 246	6 322	18 703	9 108					
<b>Forms by value group:</b>									
\$1 to \$999.....	3	11	2	49					
\$1,000 to \$4,999.....	25	103	15						
\$5,000 to \$9,999.....	40	37	20	17					
\$10,000 to \$19,999.....	38	23	25	18					
\$20,000 to \$29,999.....	22		16	7					
\$30,000 to \$49,999.....	18	13	13	5					
\$50,000 to \$69,999.....	7		7	1					
\$70,000 and over.....	1		1						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	109	145	67	77					
mfd in last 5 years, number.....	150	187	95	102					
Motor trucks, including pickups.....	92	114	66	66					
mfd in last 5 years, number.....	128	137	88	86					
Wheel tractors.....	225	209	165	152					
mfd in last 5 years, number.....	70	84	57	58					
Crawler tractors.....	138	144	88	77					
mfd in last 5 years, number.....	256	243	176	141					
mfd in last 5 years, number.....	39	51	34	36					
Crowler tractors.....	18		13	10					
mfd in last 5 years, number.....	20		14	10					
mfd in last 5 years, number.....	2		1	3					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....	2	1	2	1					
mfd in last 5 years, number.....	2	1	2	1					
Corn heads for combines.....	1	3	1						
mfd in last 5 years, number.....	1	3	1						
Other cornpickers and picker-shellers.....	2	2							
mfd in last 5 years, number.....	2	2							
Mower conditioners.....	35	(NA)	28	(NA)					
mfd in last 5 years, number.....	38	(NA)	31	(NA)					
Pickup balers.....	69	76	45	48					
mfd in last 5 years, number.....	70	77	46	49					
Windrowers, pull and self-propelled.....	17	(NA)	12	10					
mfd in last 5 years, number.....	19	(NA)	14	10					
Field forage harvesters, shear bar or flywheel type.....	2	(NA)	2	5					
mfd in last 5 years, number.....	18	(NA)	16	15					
mfd in last 5 years, number.....	21	(NA)	19	16					
mfd in last 5 years, number.....	5	(NA)	5	6					

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

	Inventory				Sales				
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	
Any livestock or poultry..... 1974.....	110	(X)	70	(X)	96	(X)	61	(X)	3 389
Any cattle, hogs, or sheep..... 1974.....	100	(X)	60	(X)	76	(X)	49	(X)	275
1969.....	110	(X)	63	(X)	86	(X)	55	(X)	(NA)
Cattle and calves..... 1974.....	92	2 584	55	2 239	68	1 413	45	1 298	255
1969.....	91	2 531	56	2 278	77	1 260	52	1 146	173
Forms with—									
1 to 4..... 1974.....	28	71	12	29	23	55	11	24	6
5 to 9..... 1974.....	12	84	5	30	16	105	7	51	10
10 to 19..... 1974.....	16	252	5	79	11	156	9	126	30
20 to 49..... 1974.....	19	530	16	454	13	354	13	354	82
50 to 99..... 1974.....	13	920	13	920	3	(D)	3	(D)	(D)
100 to 199..... 1974.....	3	(D)	3	(D)					
200 to 499..... 1974.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over..... 1974.....									
Cows and heifers that had calved..... 1974.....	84	1 255	50	1 101	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	73	1 069	48	968	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	48	249	25	140	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	262	21	195	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	51	1 006	34	961	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	51	807	39	773	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	917
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	470
<b>Inventory, 1974</b>									
	All forms		Forms with sales of \$2,500 and over		Sales, 1974— Forms with sales of \$2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows.....	48	249	25	140	42	643			164
Forms with—					Forms with—				
1 to 4.....	33	66	17	28	15	31			9
5 to 9.....	5	31	2	11	9	59			18
10 to 19.....	9	122	5	71	11	140			50
20 to 49.....	1	30	1	30	5	135			52
50 to 99.....					1	(D)			(D)
100 to 199.....									(D)
200 to 499.....					1	(D)			(D)
500 and over.....									
Milk cows.....	51	1 006	34	961	33	655			91
Forms with—					Forms with—				
1 or 2.....	20	33	6	11	10	13			1
3 or 4.....	4	14	3	11	1	3			1
5 to 9.....	7	43	6	35	9	67			6
10 to 19.....	4	53	3	41	7	102			5
20 to 49.....	11	381	11	381	20	4			(D)
50 to 99.....	2	(D)	2	(D)	50 to 99.....	1	60		1
100 to 199.....	3	(D)	3	(D)	100 to 199.....				
200 to 499.....					200 to 499.....	1	(D)		(D)
500 and over.....					500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	39	816	Cattle fattened on grains and concentrates .....	8	74	24
1974.....	50	1 018	1969.....	14	80	(NA)
Beef heifers .....	18	155	Farms with—			
Milk heifers .....	27	661	1 to 9 .....	5	25	8
Steers, steer calves, bulls, and bull calves .....	35	322	10 to 19 .....	2	26	10
1974.....	38	292	20 to 49 .....	1	23	6
1969.....			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 .....	25	121	16	46	7	154	4	129	5
1969.....	17	77	11	48	6	300	5	266	(NA)
Farms with—									
1 to 4 .....	21	51	14	35	3	5	2	4	(Z)
5 to 9 .....	2	11	2	11	1	5	1	5	(Z)
10 to 24 .....	1	14	—	—	2	24	—	—	—
25 to 49 .....	1	45	—	—	—	—	—	—	—
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	1	120	1	120	4
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	108	1	108	3
1969.....	(X)	(X)	(X)	(X)	2	60	1	30	(NA)
Sheep and lambs .....	24	1 143	11	954	17	686	11	616	(NA)
1969.....	22	893	5	493	15	562	4	417	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	810	14 542
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	15
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	32	115	18	81	—	—	—	—	—
1969.....	39	133	(NA)	(NA)	6	10	(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 ..	2	3				
1969.....	1	22				
Other hogs and pigs .....	15	43				
1969.....	11	26				
Lambs under 1 year old .....	10	264				
Ewes 1 year old or older .....	11	669				
1974.....	10	21				
1969.....						

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..	4	24	2	16				
1974.....	2	26	1	20				
1969.....	1	2	—	—				
December 1 of preceding year and May 31 .....	2	23	1	20				
1974.....	3	22	2	16				
1969.....	1	3	—	—				
June 1 and November 30 .....								

<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 .....	32	(X)	27	(X)	19	(X)	18	(X)
1969.....	(NA)	(X)	34	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older .....	26	190 288	21	190 064	13	317 740	12	313 740
1974.....	34	358 942	24	358 600	31	410 728	27	406 276
1969.....	22	125 476	17	125 252	8	118 208	7	114 208
Hens and pullets of laying age .....	32	319 479	22	319 159	25	305 882	21	301 430
1969.....								
Farms with—								
1 to 99 .....	14	326	10	252	—	—	—	—
100 to 399 .....	1	150	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	1	2 000	1	2 000
3,200 to 9,999 .....	3	23 000	3	23 000	3	15 408	2	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	3	(D)	3	(D)	3	(D)	3	89 800
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	5	186 500	5	186 500	6	691 678	6	691 678
1974.....	10	234 600	10	234 600	14	1 350 464	14	1 350 464
1969.....								
Broilers and other meat-type chickens .....	(X)	(X)	(X)	(X)	21	2 200	19	2 197
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	40	4 140
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	Farms	Number
Hens and pullets of laying age.....	1974.....	17	125 252	7	114 208	Turkeys.....	1974.....	1	125	1	800
	1969.....	22	319 159	21	301 430		1969.....	-	-	-	-
Hens for table or market egg production.....	1974.....	16	109 232	6	100 088	Turkeys for slaughter.....	1974.....	1	125	1	800
Hens for hatching egg production.....	1974.....	3	16 020	2	14 120	Heavy breed.....	1974.....	1	125	1	800
	1969.....	5	63 000	5	198 000	Light breed.....	1974.....	-	-	-	-
Pullets 3 months old or older.....	1974.....	3	(D)	5	87 540	Turkey hens for breeding.....	1974.....	-	-	-	-
	1969.....	8	1 812	2	1 532	Other poultry.....	1974.....	2	(X)	1	(X)
Roosters and male chickens for breeding.....	1974.....	1	(D)	-	-		1969.....	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	1974.....	1	(D)	-	-						

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1974.....	14	12	389	277	(X)	(X)
Sorghums for all purposes.....	1969.....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels).....	1974.....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	1969.....	-	-	-	-	-	-
Wheat (bushels).....	1974.....	-	-	-	-	-	-
Other small grains for grain.....	1969.....	2	1	35	15	(X)	(X)
Cotton (bales).....	1974.....	-	-	-	-	-	-
Tobacco (pounds).....	1969.....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1974.....	6	(NA)	131	(NA)	32 213	(NA)
Sweet potatoes (bushels).....	1969.....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	1974.....	98	100	6 063	4 349	10 430	5 435
Vegetables, sweet corn, or melons for sale.....	1969.....	16	23	114	81	(X)	(X)
Land in orchards.....	1974.....	14	12	71	147	(X)	(X)
Berries for sale.....	1969.....	23	20	702	119	(X)	(X)
Other crops.....	1974.....	12	(NA)	65	12	(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).....	1974.....	1	-	3	-	120	-	-	-
Corn for silage or green chop (tons, green).....	1969.....	8	11	347	246	6 110	4 455	-	-
Corn for dry fodder, hogged or grazed.....	1974.....	-	3	-	31	(X)	(X)	-	-
Sorghums for grain (bushels).....	1969.....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	1974.....	-	(NA)	-	-	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry).....	1969.....	10	7	547	157	931	378	-	-

**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	Tons	Farms	Tons
Crapland used only for pasture.....	1974.....	53	1 411	(X)	-	7	92	7	24	-
	1969.....	53	1 904	(X)	-	11	468	11	61	-
Improved pasture.....	1974.....	9	370	(X)	-	2	53	2	11	-
	1969.....	13	405	(X)	-	4	25	4	7	-
Corn for all purposes.....	1974.....	9	350	(X)	-	8	315	8	129	-
	1969.....	12	277	(X)	-	10	247	10	75	1
Sorghums for all purposes.....	1974.....	-	-	(X)	-	-	-	-	-	8
	1969.....	-	-	(X)	-	-	-	-	-	-
Wheat (bushels).....	1974.....	-	-	-	-	-	-	-	-	-
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Oats (bushels).....	1974.....	1	30	200	-	1	30	1	2	-
	1969.....	1	15	500	-	1	15	(NA)	5	(NA)
Barley (bushels).....	1974.....	-	-	-	-	-	-	(NA)	-	(NA)
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Rye (bushels).....	1974.....	-	-	-	-	-	-	(NA)	-	(NA)
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Other small grains for grain.....	1974.....	1	5	(X)	-	1	5	1	(2)	-
Soybeans for beans (bushels).....	1974.....	-	-	-	-	-	-	-	-	-
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Peanuts for nuts (pounds).....	1974.....	-	-	-	-	-	-	(NA)	-	(NA)
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Hay crops (tons, dry).....	1974.....	60	5 133	9 121	-	16	560	16	108	-
	1969.....	53	3 374	4 447	-	10	366	10	82	-
Field seed crops.....	1974.....	-	-	(X)	-	-	-	-	-	-
	1969.....	-	-	(X)	-	-	-	-	-	-
Cotton (bales).....	1974.....	-	-	-	-	-	-	-	-	-
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Tobacco (pounds).....	1974.....	-	-	-	-	-	-	-	-	-
	1969.....	-	-	-	-	-	-	(NA)	-	(NA)
Irish potatoes (hundredweight).....	1974.....	6	131	32 213	2	4	130	4	114	-
	1969.....	6	175	62 169	-	4	175	(NA)	160	(NA)
Vegetables, sweet corn, or melons for sale.....	1974.....	8	103	(X)	-	8	103	8	31	-
	1969.....	13	72	(X)	-	9	62	9	27	-
Land in orchards.....	1974.....	10	67	(X)	-	7	50	7	10	-
	1969.....	8	107	(X)	-	5	87	5	9	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	14	665	(X)	1	4	2	17	2	7	-	-
1969 .....	11	109	(X)	-	-	2	2	2	2	-	-
Nursery and greenhouse products .....	6	2	(X)	2	1	1	1	2	(Z)	1	(Z)
1974 .....	7	1	(X)	-	-	4	1	1	(Z)	2	(Z)
1969 .....	4	57	(X)	1	8	2	14	1	(Z)	-	-
Other crops .....	4	57	(X)	1	8	2	14	1	(Z)	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	53	69	55	43	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
lime .....	53	69	55	43	Diseases in crops and orchards .....	1	8	1	8
Commercial fertilizer .....	42	34	34	34	acres on which used .....	34	97	34	97
acres on which used .....	1 373	1 450	1 450	1 450	Weeds or grass in crops .....	11	10	11	10
tons .....	438	436	436	436	acres on which used .....	833	339	833	339
\$1,000 .....	52	30	30	30	tons .....	4	3	4	3
Lime .....	9	19	19	19	Weeds or brush in pasture .....	2	2	2	2
acres on which used .....	144	421	421	421	acres on which used .....	10	12	10	12
tons .....	154	467	467	467	\$1,000 .....	(Z)	(Z)	(Z)	(Z)
\$1,000 .....	2	2	2	2	Weeds on all other land .....	-	(NA)	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	2	-	-	-	acres on which used .....	-	(NA)	-	(NA)
Insects on soy crops .....	16	-	-	-	\$1,000 .....	-	(NA)	-	(NA)
acres on which used .....	(Z)	-	-	-	Chemicals for defoliation or for growth control	2	1	2	1
\$1,000 .....	-	-	-	-	of crops or thinning of fruit .....	67	27	67	27
Insects on other crops .....	9	10	10	10	acres on which used .....	1	(Z)	1	(Z)
acres on which used .....	276	280	280	280	\$1,000 .....	1	(Z)	1	(Z)
\$1,000 .....	8	5	5	5	Insect control on livestock and poultry .....	5	15	5	15
Nematodes in crops .....	-	-	-	-	acres on which used .....	(Z)	(Z)	(Z)	(Z)
acres on which used .....	-	-	-	-	\$1,000 .....	(Z)	(Z)	(Z)	(Z)
\$1,000 .....	-	-	-	-	Other chemicals (see text) .....	8	(NA)	8	(NA)
	-	-	-	-	acres on which used .....	1	(NA)	1	(NA)
	-	-	-	-	\$1,000 .....	1	(NA)	1	(NA)

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	4	-	-	-	Land irrigated by—Continued	-	-	-	-
Proportion of farms .....	4.0	-	-	-	Self-propelled sprinkler systems .....	2	(NA)	2	(NA)
Total land irrigated .....	34	-	-	-	acres .....	2	(NA)	2	(NA)
Average per farm .....	8.5	-	-	-	Other sprinkler systems .....	2	(NA)	2	(NA)
Cropland irrigated .....	4	-	-	-	acres .....	32	(NA)	32	(NA)
Harvested cropland irrigated .....	34	-	-	-	Land in irrigated farms .....	365	-	365	-
acres .....	4	-	-	-	Cropland .....	142	-	142	-
acres .....	34	-	-	-	Harvested cropland .....	98	-	98	-
Cropland pasture irrigated .....	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	-	-
acres .....	-	-	-	-	between 1970 and 1973 .....	1	(X)	1	(X)
Other cropland irrigated .....	-	(NA)	(NA)	(NA)	acres irrigated in most recent year .....	8	(X)	8	(X)
acres .....	-	(NA)	(NA)	(NA)	Forms with artificial drainage .....	5	9	5	9
Posture irrigated, other than cropland posture	-	-	-	-	Proportion of farms .....	5.1	9.0	5.1	9.0
acres .....	-	-	-	-	Land in farms with drainage .....	2 148	2 212	2 148	2 212
acres .....	-	-	-	-	Land drained .....	118	498	118	498
Estimated quantity of irrigation water applied	21	-	-	-	Average per farm .....	23.6	55.3	23.6	55.3
Average per acre irrigated .....	0.6	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
Land irrigated by—	-	(NA)	(NA)	(NA)	tonks .....	21	(NA)	21	(NA)
Furrows or ditches .....	-	(NA)	(NA)	(NA)	number .....	35	(NA)	35	(NA)
acres .....	-	(NA)	(NA)	(NA)	acres .....	33	(NA)	33	(NA)

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms
Farms with debt owed by farm operator (see text) .....	44	37	27	44	37	27	
Forms by size of debt owed:	1 327	1 006	320	7	3	6	
Under \$5,000 .....	7	3	6	8	14	16	
\$5,000 to \$9,999 .....	8	14	16	13	5	3	
\$10,000 to \$29,999 .....	13	5	3	6	7	-	
\$30,000 to \$49,999 .....	6	7	-	10	8	2	
\$50,000 and over .....	10	8	2				

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days
Hired farm workers working—	26	19	49	80	212	389	65	26	21	50
150 days or more .....	21	64	81	396	74	389	320	212	74	34
25 to 149 days .....	50	-	339	-	34	-	469	49	81	339
Less than 25 days .....	3	10	(NA)	(NA)	12	10				
Total contract labor .....	3	10	(NA)	(NA)	12	10				
Farms reporting number of contract workers furnished by contractor .....	2	(NA)	9	(NA)	8	(NA)				
Farms with—							5	12	5	3
1 worker .....							18	9	8	17
2 workers .....							10	4	4	9
3 or 4 workers .....							21	1	2	13
5 to 9 workers .....							11	-	2	8
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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	335	422	210	215	<b>Land in Farms According to Use</b>				
Land in farms..... acres..	84 502	98 078	68 162	61 378	Total cropland..... farms..	320	380	199	197
Average size of farm..... acres..	252	232	325	285	acres..	28 260	27 343	23 839	19 086
Approximate land area..... acres..	1 331 200	1 331 200	1 331 200	1 331 200	Harvested cropland..... farms..	291	328	187	186
Proportion in farms..... percent..	6.3	7.4	5.1	4.6	acres..	18 274	16 796	16 060	13 607
Value of land and buildings .. \$1,000..	28 648	13 048	22 790	9 109	Farms by acres harvested:				
Average per farm..... dollars..	85 515	30 919	108 525	42 367	1 to 9 acres.....	38	45	9	
Average per acre..... dollars..	339	133	334	148	10 to 19 acres.....	35	43	18	
Farms by size:					20 to 29 acres.....	45	66	23	89
1 to 9 acres.....	15	20	7	10	30 to 49 acres.....	70	68	40	
10 to 49 acres.....	38	34	14	19	50 to 99 acres.....	63	71	57	62
50 to 69 acres.....	23	35	12	11	100 to 199 acres.....	25	24	25	24
70 to 99 acres.....	22	25	9	11	200 to 499 acres.....	11	8	11	8
100 to 139 acres.....	36	66	6	22	500 to 999 acres.....	3	3	3	3
140 to 179 acres.....	29	50	18	23	1,000 acres and over.....	1	-	1	-
180 to 219 acres.....	30	26	23	16	Cropland used only for pasture				
220 to 259 acres.....	25	40	18	19	or grazing..... farms..	214	248	127	117
260 to 499 acres.....	75	77	65	48	acres..	7 071	7 618	5 301	4 158
500 to 999 acres.....	35	41	31	28	Other cropland (see text)..... farms..	52	95	34	(NA)
1,000 to 1,999 acres.....	7	8	7	8	acres..	2 915	2 929	2 478	1 321
2,000 acres and over.....	-	-	-	-	Total woodland..... farms..	267	334	169	179
					acres..	49 185	61 405	38 365	39 235
					Other land (see text)..... farms..	206	231	127	(NA)
					acres..	7 057	9 330	5 958	3 057
					Irrigated land..... farms..	11	8	8	8
					acres..	606	259	541	259

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms..	34	(NA)		
acres..	2 478	1 321		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	5	8		
acres..	434	144		
Cropland on which all crops failed..... farms..	13	6		
acres..	1 381	142		
Cropland in cultivated summer fallow..... farms..	2	7		
acres..	5	463		
Cropland idle..... farms..	17	32		
acres..	658	572		
Total woodland..... farms..	169	179		
acres..	38 365	39 235		
Woodland pastured..... farms..	51	71		
acres..	5 993	7 292		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland—Continued				
Woodland not pastured..... farms..	152	149		
acres..	32 372	31 943		
Other land..... farms..	127	(NA)		
acres..	5 958	3 057		
Pastureland and rangeland, other than cropland and woodland pasture..... farms..	34	41		
acres..	2 001	1 530		
Improved pastureland and rangeland..... farms..	17	23		
acres..	477	681		
Unimproved pastureland and rangeland..... farms..	19	26		
acres..	1 524	849		
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms..	113	95		
acres..	3 957	1 527		

**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..	335	422	210	215	Farms by type of organization—Con.				
Land in farms..... acres..	84 502	98 078	68 162	61 378	Partnership..... number..	(NA)	(NA)	16	22
Harvested cropland..... acres..	18 274	16 796	16 060	13 607	Land in farms..... acres..	(NA)	(NA)	7 781	10 767
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	7	5
Full owners..... number..	229	307	129	138	Land in farms..... acres..	(NA)	(NA)	2 371	2 173
Land in farms..... acres..	53 602	65 254	39 493	33 172	Other..... number..	(NA)	(NA)	-	-
Harvested cropland..... acres..	6 168	6 612	4 566	4 392	acres..	(NA)	(NA)	-	-
Part owners..... number..	97	102	79	72	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres..	29 584	30 576	27 798	26 793	Under 25 years.....	-	2	-	1
Harvested cropland..... acres..	11 328	9 233	10 870	8 445	25 to 34 years.....	26	32	10	12
Tenants..... number..	9	13	2	5	35 to 44 years.....	53	81	37	41
Land in farms..... acres..	1 316	2 248	871	1 413	45 to 54 years.....	75	90	51	51
Harvested cropland..... acres..	778	951	624	770	55 to 64 years.....	97	114	60	71
Percent of tenancy.....	2.7	3.0	1.0	2.3	65 years and over.....	77	103	45	39
					Average age.....	55.0	53.9	55.0	53.8
Block and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated.....	276	327	167	178
All farm operators..... number..	-	(NA)	-	-	On another farm.....	2	-	1	-
Land in farms..... acres..	-	(NA)	-	-	In a rural area, not on a farm.....	9	40	8	22
Harvested cropland..... acres..	-	(NA)	-	-	In a city, town, or urban area.....	8	-	3	-
Full owners..... number..	-	(NA)	-	-	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres..	-	(NA)	-	-	None.....	119	(NA)	91	(NA)
Harvested cropland..... acres..	-	(NA)	-	-	1 to 49 days.....	21	49	19	28
Part owners..... number..	-	(NA)	-	-	50 to 99 days.....	5	35	3	12
Land in farms..... acres..	-	(NA)	-	-	100 to 149 days.....	12	-	5	-
Harvested cropland..... acres..	-	(NA)	-	-	150 to 199 days.....	17	28	6	15
Tenants..... number..	-	(NA)	-	-	200 days and over.....	108	125	38	33
Land in farms..... acres..	-	(NA)	-	-	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres..	-	(NA)	-	-	Farming.....	201	(NA)	159	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	127	(NA)	44	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	1	(NA)
Individual or family..... number..	(NA)	(NA)	187	188	Farm operators reporting agricultural contracts.....	(NA)	(NA)	26	(NA)
Land in farms..... acres..	(NA)	(NA)	58 010	48 438					

<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 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.....	324	405	206	212					
\$1,000----- \$1,000-----	5 881	3 267	4 728	2 699					
Average per farm ----- dollars....	18 152	8 067	22 949	12 729					
<b>Farms by value group:</b>									
\$1 to \$999-----	3	23	-	82					
\$1,000 to \$4,999-----	62	221	24	47					
\$5,000 to \$9,999-----	73	72	42	50					
\$10,000 to \$19,999-----	95	55	63	21					
\$20,000 to \$29,999-----	43		32	3					
\$30,000 to \$49,999-----	33		30	9					
\$50,000 to \$69,999-----	6	34	6						
\$70,000 and over-----	9		9						
<b>Selected Machinery and Equipment</b>									
Automobiles----- farms... number... mfd in last 5 years, number...	242 304 158	306 414 232	163 209 113	177 230 152					
Motor trucks, including pickups... farms... number... mfd in last 5 years, number...	282 511 163	313 535 144	192 396 115	178 358 107					
Wheel tractors----- farms... number... mfd in last 5 years, number...	297 630 119	316 665 102	193 479 97	181 381 89					
Crawler tractors----- farms... number... mfd in last 5 years, number...	92 96 3		73 75 3	64 69 7					
<b>Selected Machinery &amp; Equip.— Con.</b>									
Grain and bean combines, self-propelled----- farms... number... mfd in last 5 years, number...	6 7 1	2 3	6 7 1	2 3 1					
Corn heads for combines----- farms... number... mfd in last 5 years, number...	7 8 5	11 13 7	7 8 5	6 6 2					
Other cornpickers and picker-shellers----- farms... number... mfd in last 5 years, number...	8 11 6		6 9 5	6 7 5					
Mower conditioners----- farms... number... mfd in last 5 years, number...	78 86 37	(NA) (NA) (NA)	55 63 30	(NA) (NA) (NA)					
Pickup balers----- farms... number... mfd in last 5 years, number...	144 146 30	158 163 48	105 107 20	97 102 33					
Windrowers, pull and self-propelled----- farms... number... mfd in last 5 years, number...	39 44 16	(NA) (NA) (NA)	26 27 10	19 21 6					
Field forage harvesters, shear bar or flywheel type----- farms... number... mfd in last 5 years, number...	43 51 15	(NA) (NA) (NA)	40 48 15	19 21 11					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry-----1974...	262	(X)	161	(X)	248	(X)	164	(X)	6 542
Any cattle, hogs, or sheep-----1974...	243	(X)	144	(X)	226	(X)	147	(X)	629
-----1969...	251	(X)	134	(X)	224	(X)	130	(X)	(NA)
Cattle and calves-----1974...	235	9 102	143	8 129	203	4 547	142	4 256	619
-----1969...	244	7 566	132	6 391	211	3 181	128	2 728	294
<b>Farms with—</b>									
1 to 4-----1974...	30	89	5	16	58	142	23	67	14
5 to 9-----1974...	40	277	12	87	41	260	23	152	26
10 to 19-----1974...	47	666	21	294	43	571	36	484	75
20 to 49-----1974...	63	1 930	50	1 592	45	1 415	44	1 394	197
50 to 99-----1974...	37	2 514	37	2 514	12	774	12	774	119
100 to 199-----1974...	12	1 581	12	1 581	2	(D)	2	(D)	(D)
200 to 499-----1974...	5	(D)	5	(D)	1	(D)	1	(D)	(D)
500 and over-----1974...	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved-----1974...	211	4 395	130	3 920	(NA)	(NA)	(NA)	(NA)	(NA)
-----1969...	195	3 789	123	3 497	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows-----1974...	109	972	47	613	(NA)	(NA)	(NA)	(NA)	(NA)
-----1969...	(NA)	650	39	478	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows-----1974...	152	3 423	105	3 307	(NA)	(NA)	(NA)	(NA)	(NA)
-----1969...	145	3 139	101	3 019	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold-----1974...	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	3 156
-----1969...	(X)	(X)	(X)	(X)	(NA)	(X)	91	(X)	1 880
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows-----	109	972	47	613	Cattle sold-----				
Farms with—					Farms with—				
1 to 4-----	58	156	23	66	1 to 4-----				
5 to 9-----	23	144	8	46	5 to 9-----				
10 to 19-----	15	208	4	60	10 to 19-----				
20 to 49-----	10	290	9	267	20 to 49-----				
50 to 99-----	3	174	3	174	50 to 99-----				
100 to 199-----	-	-	-	-	100 to 199-----				
200 to 499-----	-	-	-	-	200 to 499-----				
500 and over-----	-	-	-	-	500 and over-----				
Milk cows-----	152	3 423	105	3 307	Calves sold-----				
Farms with—					Farms with—				
1 or 2-----	36	57	7	12	1 or 2-----				
3 or 4-----	21	73	6	19	3 or 4-----				
5 to 9-----	17	101	14	84	5 to 9-----				
10 to 19-----	20	293	20	293	10 to 19-----				
20 to 49-----	39	1 209	39	1 209	20 to 49-----				
50 to 99-----	15	1 028	15	1 028	50 to 99-----				
100 to 199-----	3	(D)	3	(D)	100 to 199-----				
200 to 499-----	1	(D)	1	(D)	200 to 499-----				
500 and over-----	-	-	-	-	500 and over-----				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	116	3 400	Cattle fattened on grains and concentrates .....	18	69	22
.....1974.....	121	2 544	.....1969.....	9	52	(NA)
Beef heifers.....	41	1 099	Farms with—	17	57	17
Milk heifers.....	93	2 301	1 to 9.....	1	12	4
Steers, steer calves, bulls, and bull calves.....	96	809	10 to 19.....	—	—	—
.....1974.....	87	350	20 to 49.....	—	—	—
.....1969.....			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.....	55	591	18	254	36	495	18	274	8
.....1974.....	39	189	16	142	31	409	10	292	(NA)
.....1969.....									
Farms with—									
1 to 4.....	35	91	7	19	16	19	7	8	(2)
5 to 9.....	9	56	5	29	3	22	2	16	(2)
10 to 24.....	3	41	3	41	13	176	6	86	2
25 to 49.....	4	145	2	95	1	45	1	45	1
50 to 99.....	4	258	1	70	2	119	2	119	3
100 to 199.....	—	—	—	—	1	114	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	10	180	4	130	4
.....1974.....	(X)	(X)	(X)	(X)	9	160	5	100	(NA)
.....1969.....									
Sheep and lambs.....	21	337	6	146	16	160	5	59	(NA)
.....1974.....	31	589	8	134	20	332	6	87	(NA)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	111	632
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Sheep, lambs, and wool.....	(NA)	(NA)	1	2	(NA)	(NA)	—	—	—
Goats.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
.....1974.....	(NA)	(NA)	32	122	5	16	5	16	5
.....1969.....	88	295	(NA)	(NA)	16	76	(NA)	(NA)	(NA)
Horses and ponies.....									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	12	60	Litters of pigs farrowed between—	24	94	13	55
.....1969.....	9	45	December 1 of preceding year and November 30.....	14	48	9	34
.....1974.....	17	194	.....1969.....	16	35	8	23
Other hogs and pigs.....	16	97	December 1 of preceding year and May 31.....	11	31	6	21
.....1974.....	6	54	.....1969.....	20	59	9	32
.....1969.....	4	8	June 1 and November 30.....	11	17	7	13
Lambs under 1 year old.....	4	54	.....1974.....				
Ewes 1 year old or older.....	4	8	.....1969.....				
Rams and wethers.....	2	4					

<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.....	60	(X)	32	(X)	26	(X)	23	(X)
.....1969.....	(NA)	(X)	50	(X)	(NA)	(X)	44	(X)
.....1974.....	43	92 254	19	91 730	12	84 959	10	84 814
Chickens 3 months old or older.....	68	199 690	37	198 303	36	199 196	31	199 024
.....1969.....	41	60 461	18	60 040	10	54 648	8	54 548
.....1974.....	61	138 944	32	137 791	29	110 011	25	109 964
.....1969.....								
Farms with—								
1 to 99.....	35	729	12	308	5	229	3	129
100 to 399.....	2	200	2	200	—	—	—	—
400 to 1,599.....	—	—	—	—	1	802	1	802
1,600 to 3,199.....	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999.....	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	1	(D)	1	(D)
50,000 to 99,999.....	1	(D)	1	(D)	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	16	391 427	12	391 387	13	1 951 797	12	1 951 747
.....1974.....	14	364 100	14	364 100	16	1 334 943	16	1 334 943
.....1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	40	2 743	26	2 741
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	47	2 242



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

	Forms with sales of \$2,500 and over					Forms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Forms	Number	Forms	Number		Forms	Number	Forms	Number
Hens and pullets of laying age	18	60 040	8	54 548	Turkeys	1	12	1	100
1969	32	137 791	25	109 964	1969	-	-	-	-
Hens for table or market egg production	16	52 707	6	(D)	Turkeys for slaughter	1	7	1	100
Hens for hatching egg production	3	7 333	2	(D)	Heavy breed	1	7	1	100
Pullets 3 months old or older	2	(D)	2	(D)	Light breed	1	5	-	-
1969	7	56 912	5	72 100	Turkey hens for breeding	1	-	-	-
Roosters and male chickens for breeding	4	(D)	3	(D)	1969	1	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1	(D)	-	-	1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	60	44	3 449	1 627	(X)	(X)
Sorghums for all purposes	1	1	40	3	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	2	-	130	-	3 900	-
Other small grains for grain	4	2	47	39	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	31	(NA)	1 433	(NA)	388 304	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	242	281	11 264	11 448	17 113	20 159
Vegetables, sweet corn, or melons for sale	39	35	1 110	786	(X)	(X)
Land in orchards	33	42	897	892	(X)	(X)
Berries for sale	8	21	37	82	(X)	(X)
Other crops	25	(NA)	318	867	(X)	(X)

	Forms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Forms	Acres	Forms	Acres
Corn for grain or seed (bushels)	8	8	1 211	396	84 932	39 732	-	-	-	-
Corn for silage or green chop (tons, green)	47	34	2 062	1 163	30 493	15 985	-	-	-	-
Corn for dry fodder, hogged or grazed	1	6	150	64	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	40	3	(X)	(X)	(NA)	-	-	-
Alfalfa hay (tons, dry)	29	30	845	685	1 501	1 502	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	127	5 301	(X)	-	33	637	33	115	-	-	
1969	117	4 158	(X)	-	65	1 249	65	310	-	-	
Improved pasture	17	477	(X)	-	2	42	2	13	-	-	
1969	23	681	(X)	-	8	149	8	26	-	-	
Corn for all purposes	52	3 423	(X)	-	44	3 243	42	802	5	150	
1969	40	1 623	(X)	-	35	1 510	35	619	5	57	
Sorghums for all purposes	1	40	(X)	-	1	40	1	6	-	-	
1969	1	3	(X)	-	-	-	-	-	-	-	
Wheat (bushels)	2	130	3 900	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Oats (bushels)	3	44	1 810	-	3	44	3	2	-	-	
1969	1	25	1 250	-	1	25	(NA)	6	(NA)	-	
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Rye (bushels)	1	14	270	-	-	-	(NA)	-	(NA)	-	
1969	1	2	(X)	-	1	2	1	1	-	-	
Other small grains for grain	-	-	-	-	-	-	(NA)	-	(NA)	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Hay crops (tons, dry)	154	9 121	14 795	-	45	2 092	44	326	1	9	
1969	144	8 337	16 108	1	61	2 817	61	496	-	-	
Field seed crops	1	3	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Tobacco (pounds)	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969	-	-	-	-	-	-	(NA)	-	(NA)	-	
Irish potatoes (hundredweight)	18	1 426	386 994	3	420	13	1 423	13	923	-	
1969	24	1 329	322 733	2	110	20	1 328	(NA)	991	(NA)	
Vegetables, sweet corn, or melons for sale	31	1 104	(X)	1	18	22	913	22	274	-	
1969	27	774	(X)	5	58	24	771	24	314	1	
Land in orchards	23	876	(X)	-	19	768	19	119	-	3	
1969	27	891	(X)	1	10	22	866	22	126	-	

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	4	28	(X)	3	13	3	13	3	14	-	-
1969 .....	14	72	(X)	2	8	6	10	6	9	-	-
Nursery and greenhouse products .....	6	91	(X)	2	91	4	74	4	28	-	-
1969 .....	7	76	(X)	1	50	3	60	3	15	2	1
Other crops .....	9	212	(X)	-	-	9	212	9	54	-	-

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

	1974		1969			1974		1969	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime .....	143	717	153	419	Sprays, dusts, granules, fumigants, etc. to control—Can.	25	153	25	419
Commercial fertilizer .....	140	516	127	317	Diseases in crops and orchards .....	1 650	51	1 941	44
Lime .....	38	841	68	1 999	Weeds or grass in crops .....	4 874	43	3 755	43
Sprays, dusts, granules, fumigants, etc. to control—	6	38	3	241	Weeds or brush in pasture .....	65	2	36	2
Insects on hay crops .....	134	304	134	817	Weeds on all other land .....	(Z)	31	(Z)	20
Insects on other crops .....	28	2 318	41	2 466	Chemicals for defoliation or for growth control	6	3	15	15
Nematodes in crops .....	117	38	57	18	of crops or thinning of fruit .....	439	5	1 564	21
	-	-	1	-	Insect control on livestock and poultry .....	14	1	35	3
	-	-	3	(Z)	Other chemicals (see text) .....	20	7	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	8	541	8	259	Land irrigated by—Continued	-	-	(NA)	(NA)
Proportion of farms .....	3.8	67.6	3.7	32.3	Self-propelled sprinkler systems .....	-	7	(NA)	(NA)
Total land irrigated .....	8	541	8	259	Other sprinkler systems .....	461	7	(NA)	(NA)
Cropland irrigated .....	8	541	8	259	Land in irrigated farms .....	4 467	2 219	2 676	1 837
Harvested cropland irrigated .....	8	541	8	259	Cropland .....	2 219	1 816	1 837	1 569
Cropland pasture irrigated .....	-	-	(NA)	-	Harvested cropland .....	1 816	-	-	-
Other cropland irrigated .....	-	-	(NA)	-	Farms not irrigated in 1974 but irrigated	2	28	(X)	(X)
Posture irrigated, other than cropland pasture .....	-	-	-	-	between 1970 and 1973 .....	27	12.9	30	13.9
Estimated quantity of irrigation water applied .....	137	0.3	137	0.5	acres irrigated in most recent year .....	9 541	568	9 359	591
Land irrigated by—	-	-	(NA)	-	Average per farm .....	21.0	19.7	-	-
Furrows or ditches .....	-	-	(NA)	-	Artificial ponds, pits, reservoirs, and earthen	54	82	(NA)	(NA)
	-	-	(NA)	-	tanks .....	30	30	(NA)	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by form operator (see text) .....	88	62	65
Forms by size of debt owed:	3 326	2 041	1 285
Under \$5,000 .....	16	8	24
\$5,000 to \$9,999 .....	9	8	14
\$10,000 to \$29,999 .....	28	26	17
\$30,000 to \$49,999 .....	17	8	4
\$50,000 and over .....	18	12	6

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

	Forms		Workers		Dollars (1,000)			1974 hired form workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired form workers working .....	62	70	196	149	699	824	Forms .....	126	62	68	85
150 days or more .....	68	163	416	932	305	824	Cash wages paid .....	1 139	699	305	135
25 to 149 days .....	85	8	850	(NA)	135	15	Number of workers .....	1 462	196	416	850
Less than 25 days .....	8	8	(NA)	(NA)	13	15	Farms with—	-	-	-	-
Total contract labor .....	8	8	(NA)	(NA)	13	15	1 worker .....	14	32	13	12
Forms reporting number of contract workers furnished by contractor .....	2	(NA)	6	(NA)	4	(NA)	2 workers .....	15	12	16	13
	-	-	-	-	-	-	3 or 4 workers .....	29	5	22	21
	-	-	-	-	-	-	5 to 9 workers .....	37	11	9	14
	-	-	-	-	-	-	10 workers and over .....	31	2	8	25







**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	184	5 708	19	128	43
1969	202	5 069	4	30	(NA)
Beef heifers	43	459	12	30	9
Milk heifers	157	5 249	5	58	(D)
Steers, steer calves, bulls, and bull calves	140	1 089	2	40	(D)
1969	150	543	—	—	—
			—	—	—
			—	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	79	611	36	351	32	805	20	510 24
1969	80	1 436	28	1 174	42	1 640	19	1 195 (NA)
Forms with—								
1 to 4	55	118	21	43	8	19	7	16 1
5 to 9	8	49	6	34	4	30	2	14 (Z)
10 to 24	11	185	6	99	7	102	5	72 3
25 to 49	3	124	1	40	9	318	3	122 4
50 to 99	2	135	2	135	3	168	2	118 8
100 to 199	—	—	—	—	1	168	1	168 8
200 to 499	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	10	188	6	83 1
1969	(X)	(X)	(X)	(X)	11	357	4	97 (NA)
Sheep and lambs	41	1 209	19	848	37	982	17	723 (NA)
1969	53	1 786	20	905	41	1 635	18	679 (NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	12	319 '2 275
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X) 17
Goats	(NA)	(NA)	2	8	(NA)	(NA)	2	4 (Z)
1969	(NA)	(NA)	1	36	(NA)	(NA)	1	53 (NA)
Horses and ponies	118	400	49	200	19	33	8	16 16
1969	139	517	(NA)	(NA)	36	81	(NA)	(NA) (NA)

<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	111	(X)	62	(X)	58	(X)	52	(X)
1969	(NA)	(X)	83	(X)	(NA)	(X)	86	(X)
Chickens 3 months old or older	89	363 689	40	357 133	37	623 298	31	618 375
1969	95	269 234	47	265 672	39	328 151	38	327 255
Hens and pullets of laying age	86	344 145	38	338 178	29	310 305	23	305 420
1969	81	174 223	39	171 756	27	150 787	26	150 601
Forms with—								
1 to 99	60	1 103	16	366	6	247	1	50
100 to 399	6	1 210	3	680	5	1 087	5	1 087
400 to 1,599	2	1 140	2	1 140	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	5	29 500	4	24 800	8	39 710	7	35 022
10,000 to 19,999	6	80 896	6	80 896	5	82 011	5	82 011
20,000 to 49,999	5	(D)	5	(D)	4	(D)	4	(D)
50,000 to 99,999	2	(D)	2	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	32	624 211	19	623 431	21	2 865 212	20	2 864 712
1969	35	929 137	34	929 117	50	4 958 770	48	4 958 276
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	71	6 767	55	6 721
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	89	5 235

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..	38	338 178	23	305 420	Turkeys .....	1	20	-	-
.....1969..	39	171 756	26	150 601	Turkeys for slaughter .....	1	2 000	1	4 000
Hens for table or market egg production.....1974..	35	313 348	20	280 870	Heavy breed.....	-	-	-	-
Hens for hatching egg production.....1974..	4	24 830	3	24 550	Light breed.....	-	-	-	-
Pullets 3 months old or older.....1974..	4	16 425	8	310 500	Turkey hens for breeding.....	1	20	-	-
.....1969..	9	88 875	11	149 500	.....1969..	-	-	-	-
Roosters and male chickens for breeding.....1974..	10	2 530	3	2 455	Other poultry.....	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	4	82 000	-	-	.....1969..	4	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Forms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1969	
Corn for all purposes .....	133	91	8 452	3 486	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes .....	12	6	80	86	(X)	(X)	-	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	1	-	20	-	-	-	660	-	-	-
Wheat (bushels).....	46	54	1 256	1 111	(X)	(X)	(X)	(X)	(X)	(X)
Other small grains for grain.....	-	-	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	91	(NA)	4 589	(NA)	-	-	1 127 694	-	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-	-	(NA)
Hay crops (tons, dry).....	395	451	26 737	27 497	-	-	44 235	-	-	43 101
Vegetables, sweet corn, or melons for sale.....	58	33	284	160	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	24	21	220	216	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	23	28	212	98	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	47	(NA)	297	296	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Forms		Acres	
Corn for grain or seed (bushels).....	22	3	1 427	176	98 677	17 614	-	-	-	-
Corn for silage or green chop (tons, green).....	110	79	6 979	3 234	100 632	50 596	-	-	-	-
Corn for dry fodder, hogged or grazed.....	2	3	11	45	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	10	(NA)	70	76	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	42	64	1 847	2 192	4 116	5 116	-	1	-	200

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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	176	8 302	(X)	-	-	32	1 113	32	222	-	-
.....1969..	211	10 001	(X)	-	-	75	1 994	75	408	-	-
Improved pasture.....1974..	34	1 181	(X)	-	-	11	281	11	33	-	-
.....1969..	50	2 520	(X)	-	-	12	412	12	84	-	-
Corn for all purposes.....1974..	129	8 417	(X)	-	-	98	7 587	98	3 123	1	10
.....1969..	81	3 455	(X)	-	-	67	3 071	67	1 151	-	-
Sorghums for all purposes.....1974..	10	70	(X)	-	-	9	69	9	14	-	-
.....1969..	5	76	(X)	-	-	4	44	4	11	-	-
Wheat (bushels).....1974..	1	20	660	-	-	1	20	1	3	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....1974..	36	1 176	60 196	-	-	23	883	23	106	-	-
.....1969..	32	802	40 211	-	-	22	562	(NA)	98	(NA)	6
Barley (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	5	300	-	-	1	5	(NA)	1	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	4	187	2 987	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	4	9	(X)	-	-	2	7	2	(Z)	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	255	23 263	39 710	-	-	73	5 232	73	950	-	-
.....1969..	269	22 517	37 421	1	200	83	5 703	83	995	-	-
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	72	4 555	1 122 414	5	725	59	4 546	59	3 478	-	-
.....1969..	58	3 711	954 160	1	34	56	3 711	(NA)	2 942	(NA)	2
Vegetables, sweet corn, or melons for sale.....1974..	33	233	(X)	1	6	23	168	23	70	-	-
.....1969..	16	120	(X)	1	6	10	69	10	39	-	-
Land in orchards.....1974..	10	193	(X)	-	-	6	158	6	21	-	-
.....1969..	13	201	(X)	-	-	6	180	6	20	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	15	182	(X)	1	(Z)	—	—	—	—	—	—
1969 .....	14	77	(X)	3	7	4	54	4	23	—	—
Nursery and greenhouse products .....	17	12	(X)	2	4	4	5	4	1	—	—
1969 .....	6	3	(X)	1	(Z)	4	2	3	1	—	—
Other crops .....	15	248	(X)	—	—	12	184	12	49	—	—

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 .....			Sprays, dusts, granules, fumigants, etc. to control—Con.		
farms .....	258	262	Diseases in crops and orchards .....	26	36
\$1,000 .....	1 415	570	acres on which used .....	2 211	2 711
Commercial fertilizer .....	247	209	\$1,000 .....	48	31
acres on which used .....	20 472	15 988	Weeds or grass in crops .....	85	98
tons .....	8 243	5 847	acres on which used .....	8 021	5 996
\$1,000 .....	1 069	395	\$1,000 .....	58	35
Lime .....	54	135	Weeds or brush in pasture .....	2	4
acres on which used .....	2 614	4 915	acres on which used .....	15	50
tons .....	3 759	5 350	\$1,000 .....	(2)	(Z)
\$1,000 .....	49	34	Weeds on all other land .....	4	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	12	(NA)
Insects on hay crops .....	9	7	\$1,000 .....	(2)	(NA)
acres on which used .....	422	92	Chemicals for defoliation or for growth control		
\$1,000 .....	1	1	of crops or thinning of fruit .....	19	20
Insects on other crops .....	71	74	acres on which used .....	2 478	2 013
acres on which used .....	6 478	4 255	\$1,000 .....	18	24
\$1,000 .....	156	44	Insect control on livestock and poultry .....	28	81
Nematodes in crops .....	2	1	\$1,000 .....	2	5
acres on which used .....	81	77	Other chemicals (see text) .....	21	(NA)
\$1,000 .....	1	1	\$1,000 .....	13	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year .....	9	5	Land irrigated by—Continued		
Proportion of farms .....	2.3	1.3	Self-propelled sprinkler systems .....	4	(NA)
Total land irrigated .....	737	247	acres .....	486	(NA)
Average per farm .....	81.9	49.4	Other sprinkler systems .....	5	(NA)
Cropland irrigated .....	9	5	acres .....	251	(NA)
acres .....	737	247	Land in irrigated forms .....	5 423	1 963
Harvested cropland irrigated .....	9	5	Cropland .....	2 216	890
acres .....	737	247	Harvested cropland .....	1 831	579
Cropland pasture irrigated .....	—	—	Farms not irrigated in 1974 but irrigated		
acres .....	—	—	between 1970 and 1973 .....	2	(X)
Other cropland irrigated .....	—	(NA)	acres irrigated in most recent year .....	55	(X)
acres .....	—	—	Farms with artificial drainage .....	44	50
Posture irrigated, other than cropland posture .....	—	—	Proportion of farms .....	11.2	13.2
acres .....	—	—	Land in farms with drainage .....	28 121	31 689
Estimated quantity of irrigation water applied .....	580	64	Land drained .....	1 743	2 179
Average per acre irrigated .....	0.8	0.3	Average per farm .....	39.6	43.5
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches .....	—	(NA)	tonks .....	112	(NA)
acres .....	—	(NA)	number .....	241	(NA)
			acres .....	256	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	175	125	124
\$1,000 .....	7 546	5 144	2 402
Farms by size of debt owed:			
Under \$5,000 .....	27	15	35
\$5,000 to \$9,999 .....	28	17	32
\$10,000 to \$29,999 .....	46	33	38
\$30,000 to \$49,999 .....	25	24	4
\$50,000 and over .....	49	36	15

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—							248	112	107	189
150 days or more .....	112	119	235	191	970	1 004	1 536	970	336	230
25 to 149 days .....	107	262	403	1 817	336	230	Number of workers .....	235	403	1 681
Less than 25 days .....	189	—	(NA)	(NA)	45	13	Farms with—			
Total contract labor .....	11	12	(NA)	(NA)	—	—	1 worker .....	24	48	35
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	10	(NA)	12	(NA)	2 workers .....	29	34	18
							3 or 4 workers .....	48	20	22
							5 to 9 workers .....	72	10	22
							10 workers and over .....	75	—	10





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	7	18	7	18			
\$40,000 to \$99,999	14	15	14	15			
\$20,000 to \$39,999	16	15	16	15			
\$10,000 to \$19,999	16	20	16	20			
\$5,000 to \$9,999	15	13	15	13			
\$2,500 to \$4,999	8	9	8	9			
Under \$2,500 (see text)	53	76	4	—			
\$2,000 to \$2,499	5	3	(X)	(X)			
\$1,500 to \$1,999	13	19	(X)	(X)			
\$1,000 to \$1,499	7	4	(X)	(X)			
Under \$1,000 (see text)	28	50	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	3 219	2 423	3 166	2 362			
Average per form dollars	24 950	16 047	39 578	31 488			
Crops, including hay	61	78	31	(NA)			
Nursery and greenhouse products	4	325	584	281			
Forest products	37	38	24	30			
Livestock, poultry, and their products	89	90	58	61			
Poultry and poultry products	7	(NA)	5	8			
Specified products sold:							
Crops	31	(NA)	31	(NA)			
Grains	8	1	8	(Z)			
Tobacco	—	—	—	—			
Cotton and cottonseed	—	—	—	—			
Field seeds, hay, forage, and silage	19	25	19	25			
Other field crops	10	13	10	13			
Vegetables, sweet corn, and melons	370	164	370	164			
Fruits, nuts, and berries	11	6	11	6			
Livestock, poultry, and their products	58	61	58	61			
Poultry and poultry products	5	8	5	8			
Dairy products	362	514	362	514			
Cattle and calves	41	43	41	43			
Hogs and pigs	1 773	1 350	1 773	1 350			
Sheep, lambs, and wool	51	(NA)	51	(NA)			
Other livestock and livestock products	174	150	174	150			

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>	45	(NA)	10	(NA)		40
Income from farm-related sources before taxes and expenses <sup>1</sup>	34	(NA)	21	(NA)		284
Customwork and other agricultural services	11	12	4	12		9
Recreational services	2	1	—	1		88
Government farm programs	10	(Z)	—	(Z)		23
Rent of farmland or from lease or sale of allotments	7	(NA)	4	(NA)		127
Other farm-related sources	3	(NA)	1	(NA)		19
Expenses for farm-related income sources <sup>1</sup>	11	(NA)	6	(NA)		33
Total family income from off-farm sources <sup>2</sup>	14	(NA)	6	(NA)		33
Nonfarm business, excluding farm related	4	7	2	7		9
Cash wages, salaries, commissions, and tips	2	1	—	1		88
Interest, dividends, or royalties	10	(Z)	—	(Z)		23
Federal Social Security, pensions, retirement pay, etc.	20	48	16	33		127
Rent income of nonfarm property	22	12	21	11		19

<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	129	151	80	75					
Farms with—	2 624	1 916	2 564	1 838					
\$1 to \$999	22	49	—	1					
\$1,000 to \$1,999	25	19	6	5					
\$2,000 to \$2,999	9	11	6	5					
\$3,000 to \$4,999	10	11	5	9					
\$5,000 to \$9,999	11	14	11	13					
\$10,000 to \$19,999	21	19	21	19					
\$20,000 to \$39,999	13	47	13	13					
\$40,000 to \$59,999	8	—	8	—					
\$60,000 and over	10	—	10	—					
Livestock and poultry purchased	38	49	25	29					
Feed for livestock and poultry purchased	92	90	61	61					
Commercially mixed formula feeds	82	71	60	57					
Feed ingredients	963	649	954	645					
Whole grains	(NA)	(NA)	10	3					
Hay, green chop, and silage	(NA)	(NA)	4	3					
Animal health costs for livestock and poultry	(NA)	(NA)	12	4					
Seeds, bulbs, plants, and trees purchased	61	64	40	42					
Commercial fertilizer purchased	82	18	81	16					
Other agricultural chemicals purchased	76	85	51	54					
Lime	301	116	297	112					
Gasoline and other petroleum fuel and oil for farm business	58	(NA)	43	(NA)					
Gasoline	63	29	62	28					
Diesel oil	(NA)	39	23	32					
LP gas, butane, and propane	(NA)	11	15	10					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	79	74					
Hired farm labor	59	97	49	64					
Contract labor	264	268	262	257					
Machine hire and customwork	4	64	2	3					
All other production expenses	118	134	80	75					

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—	119	146	73	73	Grain and bean combines, self-propelled—farms—	4	—	4	—
\$1,000—	2 108	1 379	1 710	1 061	number—	4	—	4	—
Average per form—dollars—	17 712	9 447	23 430	14 528	mfd in last 5 years, number—	1	—	1	—
Farms by value group:					Corn heads for combines—farms—	2	3	2	3
\$1 to \$999—	—	6	—	11	number—	3	3	3	3
\$1,000 to \$4,999—	14	60	5	—	mfd in last 5 years, number—	1	1	1	1
\$5,000 to \$9,999—	34	38	13	22	Other cornpickers and picker-shellers—farms—	3	—	3	—
\$10,000 to \$19,999—	37	25	23	25	number—	3	—	3	—
\$20,000 to \$29,999—	15	—	13	7	mfd in last 5 years, number—	2	—	2	—
\$30,000 to \$49,999—	7	17	7	4	Mower conditioners—farms—	26	(NA)	21	(NA)
\$50,000 to \$69,999—	10	—	10	—	number—	28	(NA)	22	(NA)
\$70,000 and over—	2	—	2	—	mfd in last 5 years, number—	11	(NA)	9	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers—farms—	58	63	44	50
Automobiles—farms—	95	115	65	60	number—	59	65	45	52
number—	122	160	91	93	mfd in last 5 years, number—	4	21	4	21
mfd in last 5 years, number—	72	99	54	63	Windrowers, pull and self-propelled—farms—	14	(NA)	12	17
Motor trucks, including pickups—farms—	107	113	65	61	number—	15	(NA)	13	18
number—	171	214	124	139	mfd in last 5 years, number—	1	(NA)	1	11
mfd in last 5 years, number—	59	80	39	47	Field forage harvesters, shear bar or flywheel type—farms—	14	(NA)	14	13
Wheel tractors—farms—	106	118	67	66	number—	15	(NA)	15	15
number—	234	282	186	179	mfd in last 5 years, number—	2	(NA)	2	5
mfd in last 5 years, number—	23	79	20	47					
Crawler tractors—farms—	32	—	25	23					
number—	34	—	27	25					
mfd in last 5 years, number—	1	—	1	6					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974—	103	(X)	62	(X)	89	(X)	58	(X)	2 330
Any cattle, hogs, or sheep—1974—	89	(X)	59	(X)	83	(X)	55	(X)	193
1969—	85	(X)	55	(X)	84	(X)	55	(X)	(NA)
Cattle and calves—1974—	83	3 942	55	3 628	77	1 307	51	1 203	174
1969—	83	4 172	54	3 810	79	1 630	53	1 439	150
Farms with—									
1 to 4—1974—	11	35	3	10	25	70	7	20	3
5 to 9—1974—	10	71	5	36	15	106	7	52	5
10 to 19—1974—	15	200	5	73	16	205	16	205	26
20 to 49—1974—	23	664	18	537	15	467	15	467	48
50 to 99—1974—	13	834	13	834	4	(D)	4	(D)	(D)
100 to 199—1974—	8	966	8	966	2	(D)	2	(D)	(D)
200 to 499—1974—	2	(D)	2	(D)	—	—	—	—	—
500 and over—1974—	.1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved—1974—	74	2 535	50	2 304	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	74	2 395	50	2 203	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974—	32	337	13	132	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	(NA)	223	9	102	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974—	57	2 198	42	2 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969—	68	2 172	47	2 101	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974—	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	1 773
1969—	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 350
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows—	32	337	13	132	Cattle sold—	45	524	151	
Farms with—					Farms with—				
1 to 4—	11	27	8	21	1 to 4—	19	43	12	
5 to 9—	7	52	1	9	5 to 9—	13	88	24	
10 to 19—	7	85	—	—	10 to 19—	6	86	25	
20 to 49—	7	173	4	102	20 to 49—	4	101	29	
50 to 99—	—	—	—	—	50 to 99—	2	(D)	(D)	
100 to 199—	—	—	—	—	100 to 199—	1	(D)	(D)	
200 to 499—	—	—	—	—	200 to 499—	—	—	—	
500 and over—	—	—	—	—	500 and over—	—	—	—	
Milk cows—	57	2 198	42	2 172	Calves sold—	42	679	23	
Farms with—					Farms with—				
1 or 2—	11	14	—	—	1 or 2—	3	6	(2)	
3 or 4—	4	12	—	—	3 or 4—	3	11	(2)	
5 to 9—	4	27	4	27	5 to 9—	13	97	4	
10 to 19—	13	216	13	216	10 to 19—	11	139	4	
20 to 49—	13	430	13	430	20 to 49—	11	347	12	
50 to 99—	10	680	10	680	50 to 99—	1	79	2	
100 to 199—	1	(D)	1	(D)	100 to 199—	—	—	—	
200 to 499—	—	—	—	—	200 to 499—	—	—	—	
500 and over—	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	47	1 123	1	20	6	
1969	48	1 403	1	14	(NA)	
Beef heifers	23	312				
Milk heifers	34	811				
Steers, steer calves, bulls, and bull calves	31	201				
1969	39	204				

	Farms with —		
	Farms	Number	Dollars (1,000)
1 to 9			
10 to 19			
20 to 49	1	20	6
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 forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	12	34	10	31	5	21	4	19	1
1969	8	39	3	5	3	44	2	14	(NA)
Farms with —									
1 to 4	10	20	8	17	3	6	2	4	(Z)
5 to 9	2	14	2	14	1	5	1	5	(Z)
10 to 24					1	10	1	10	1
25 to 49									
50 to 99									
100 to 199									
200 to 499									
500 and over									
Feeder pigs sold	(X)	(X)	(X)	(X)					
1969	(X)	(X)	(X)	(X)					(NA)
Sheep and lambs	15	829	8	709	11	476	7	420	(NA)
1969	12	446	4	364	8	268	4	198	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	544	14 401
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	17
Goats	(NA)	(NA)			(NA)	(NA)			
1969	(NA)	(NA)	1	1	(NA)	(NA)			(NA)
Horses and ponies	28	172	11	66	6	12	2	3	2
1969	19	97	(NA)	(NA)	2	8	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All forms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	3	6	December 1 of preceding year and November 30	3	5	3	5
1969				1	5		
Other hogs and pigs	10	25	December 1 of preceding year and May 31	3	4	3	4
1969	3	5		1	4		
Lambs under 1 year old	8	175	June 1 and November 30	1	1	1	1
Ewes 1 year old or older	8	455		1	1		
Rams and wethers	7	79					

<sup>1</sup>Pounds of wool.

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

	Inventory				Sales			
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	16	(X)	9	(X)	5	(X)	5	(X)
1969	(NA)	(X)	6	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	16	41 374	9	41 245	5	86 001	5	86 001
1969	3	23 035	3	23 035	3	35 460	3	35 460
Hens and pullets of laying age	13	20 279	6	20 169	1	(D)	1	(D)
1969	2	(D)	2	(D)	2	5 460	2	(D)
Farms with —								
1 to 99	12	(D)	5	(D)				
100 to 399								
400 to 1,599								
1,600 to 3,199								
3,200 to 9,999								
10,000 to 19,999					1	(D)	1	(D)
20,000 to 49,999	1	(D)	1	(D)				
50,000 to 99,999								
100,000 and over								
Broilers and other meat-type chickens	2	1 020	1	1 000	1	2 000	1	2 000
1969	3	93 300	3	93 300	4	548 400	4	548 400
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	7	362	5	362
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	514

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..	6	20 169	1	(D)	Turkeys .....	1974..	-	-
	1969..	2	(D)	2	(D)		1969..	-	-
Hens for table or market egg production .....	1974..	6	20 169	1	(D)	Turkeys for slaughter .....	1974..	-	-
Hens for hatching egg production .....	1974..	-	-	-	-	Heavy breed .....	1974..	-	-
						Light breed .....	1974..	-	-
Pullets 3 months old or older .....	1974..	3	21 036	3	67 000	Turkey hens for breeding .....	1974..	-	-
	1969..	1	(D)	1	(D)		1969..	-	-
Roosters and male chickens for breeding .....	1974..	1	40	1	1	Other poultry .....	1974..	1	(X)
Pullet chicks and pullets under 3 months old .....	1974..	1	50	-	-		1969..	-	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	19	13	1 699	894	(X)	(X)
Sorghums for all purposes .....	2	1	75	7	(X)	(X)
Soybeans for beans (bushels) .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	1	-	5	-	125	-
Other small grains for grain .....	9	5	152	60	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	21	(NA)	731	(NA)	150 466	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry) .....	81	98	5 498	6 773	8 984	10 345
Vegetables, sweet corn, or melons for sale .....	5	6	37	99	(X)	(X)
Land in orchards .....	9	8	38	41	(X)	(X)
Berries for sale .....	5	11	141	149	(X)	(X)
Other crops .....	7	(NA)	97	112	(X)	(X)

	Farms with sales of \$2,500 and over							
	Forms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	2	-	155	-	11 600	-	-	-
Corn for silage or green chop (tons, green) .....	17	12	1 542	893	21 742	17 945	1	20
Corn for dry fodder, hogged or grazed .....	-	1	-	1	(X)	(X)	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hoy, etc. .....	1	(NA)	40	7	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry) .....	11	14	196	374	410	971	-	-

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..	51	2 318	(X)	-	-	17	412	17	81	-	-
	1969..	52	2 181	(X)	-	-	30	904	30	208	-	-
Improved pasture .....	1974..	7	491	(X)	-	-	4	424	4	63	-	-
	1969..	8	148	(X)	-	-	3	74	3	35	-	-
Corn for all purposes .....	1974..	17	1 697	(X)	1	20	14	1 653	14	642	1	30
	1969..	13	894	(X)	-	-	10	746	10	367	-	-
Sorghums for all purposes .....	1974..	1	40	(X)	-	-	1	9	1	2	-	-
	1969..	1	7	(X)	-	-	1	7	1	1	-	-
Wheat (bushels) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels) .....	1974..	4	120	6 000	-	-	4	120	4	17	-	-
	1969..	2	45	800	-	-	2	45	(NA)	7	(NA)	-
Barley (bushels) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	1	5	100	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain .....	1974..	1	20	(X)	-	-	1	20	1	2	-	-
Soybeans for beans (bushels) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry) .....	1974..	56	4 902	8 132	-	-	22	1 254	22	206	-	-
	1969..	58	5 838	9 294	-	-	26	1 894	26	297	-	-
Field seed crops .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	1974..	10	715	147 976	-	-	10	715	10	675	-	-
	1969..	12	423	81 868	1	40	12	423	(NA)	350	(NA)	-
Vegetables, sweet corn, or melons for sale .....	1974..	1	34	(X)	-	-	1	34	1	25	-	-
	1969..	6	99	(X)	-	-	4	86	4	53	-	-
Land in orchards .....	1974..	1	20	(X)	-	-	1	20	1	3	-	-
	1969..	4	39	(X)	-	-	1	25	1	3	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale .....	1974	2	(D)	(X)	—	—	—	—	—	—	—
.....	1969	3	111	(X)	—	—	2	2	—	—	—
Nursery and greenhouse products .....	1974	3	8	(X)	—	—	2	7	1	6	(Z)
.....	1969	3	15	(X)	—	—	2	15	1	7	—
Other crops .....	1974	4	89	(X)	—	—	4	89	4	25	—

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 .....	forms	55	58	Sprays, dusts, granules, fumigants, etc. to control—	
.....	\$1,000	359	140	Diseases in crops and orchards .....	forms
Commercial fertilizer .....	forms	51	50	.....	3
.....	acres on which used	4 758	4 279	.....	acres on which used
.....	tons	1 777	1 359	.....	\$1,000
.....	\$1,000	297	112	Weeds or grass in crops .....	forms
Lime .....	forms	23	32	.....	17
.....	acres on which used	817	947	.....	acres on which used
.....	tons	995	1 451	Weeds or brush in pasture .....	forms
.....	\$1,000	15	10	.....	2
Sprays, dusts, granules, fumigants, etc. to control—				.....	acres on which used
Insects on hay crops .....	forms	3	1	.....	\$1,000
.....	acres on which used	86	90	Weeds on all other land .....	forms
.....	\$1,000	(Z)	(Z)	.....	2
Insects on other crops .....	forms	11	14	.....	acres on which used
.....	acres on which used	1 279	510	.....	\$1,000
.....	\$1,000	22	8	Chemicals for defoliation or for growth control	
Nematodes in crops .....	forms	—	1	of crops or thinning of fruit .....	forms
.....	acres on which used	—	5	.....	4
.....	\$1,000	—	(Z)	.....	acres on which used
				.....	\$1,000
				Insect control on livestock and poultry .....	forms
				.....	5
				.....	\$1,000
				Other chemicals (see text) .....	forms
				.....	6
				.....	\$1,000
				.....	4

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 .....	forms	1	1	Land irrigated by—Continued	
Proportion of farms .....	percent	1.3	1.3	Self-propelled sprinkler systems .....	forms
Total land irrigated .....	acres	20	40	.....	acres
Average per form .....	acres	20.0	40.0	Other sprinkler systems .....	forms
Cropland irrigated .....	forms	1	1	.....	20
.....	acres	20	40	Land in irrigated farms .....	acres
Harvested cropland irrigated .....	forms	1	1	.....	185
.....	acres	20	40	Cropland .....	acres
Cropland pasture irrigated .....	forms	—	—	.....	60
.....	acres	—	—	Harvested cropland .....	acres
Other cropland irrigated .....	forms	—	(NA)	Farms not irrigated in 1974 but irrigated	
Pasture irrigated, other than cropland pasture .....	forms	—	—	between 1970 and 1973 .....	forms
.....	acres	—	—	.....	—
.....	acres	—	—	.....	acres irrigated in most recent year
.....	acres	—	—	.....	(X)
.....	acres	—	—	.....	(X)
Estimated quantity of irrigation water applied .....	acre-feet	7	15	Farms with artificial drainage .....	forms
Average per acre irrigated .....	acre-feet	0.3	0.4	.....	11
Land irrigated by—				Proportion of farms .....	percent
Furrows or ditches .....	forms	—	(NA)	.....	13.8
.....	acres	—	(NA)	Land in farms with drainage .....	acres
				.....	7 042
				Land drained .....	acres
				.....	343
				Average per form .....	acres
				.....	31.2
				Artificial ponds, pits, reservoirs, and earthen	
				tanks .....	forms
				.....	22
				.....	number
				.....	35
				.....	acres
				.....	16

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) .....	forms	35	31	20
.....	\$1,000	1 645	1 149	496
Farms by size of debt owed:				
Under \$5,000 .....		2	—	6
\$5,000 to \$9,999 .....		6	5	4
\$10,000 to \$29,999 .....		14	15	4
\$30,000 to \$49,999 .....		—	2	1
\$50,000 and over .....		13	9	5

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

	Forms		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 .....	20	30	41	55	179	257	49	20	22	35
25 to 149 days .....	22	56	77	412	53	257	262	179	53	29
Less than 25 days .....	35	—	234	—	29	—	352	41	77	234
Total contract labor .....	2	3	(NA)	(NA)	9	3				
Forms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)				
Forms with—										
1 worker .....	6	—	10	—	4	—	6	10	4	5
2 workers .....	7	—	6	—	6	—	7	6	6	3
3 or 4 workers .....	7	—	3	—	8	—	7	3	8	8
5 to 9 workers .....	16	—	—	—	3	—	16	—	3	12
10 workers and over .....	13	—	1	—	1	—	13	1	1	7







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

	All forms		Forms 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	93	113	64	59
\$1,000	1 607	954	1 333	721
Average per form	17 279	8 442	20 820	12 213
Forms by value group:				
\$1 to \$999	20	8	10	16
\$1,000 to \$4,999	19	47	10	11
\$5,000 to \$9,999	19	19	15	19
\$10,000 to \$19,999	21		16	9
\$20,000 to \$29,999	9		8	4
\$30,000 to \$49,999	4		4	
\$50,000 to \$69,999	1	14	1	
\$70,000 and over				
<b>Selected Machinery and Equipment</b>				
Automobiles	69	90	47	53
mfd in last 5 years	98	126	60	78
Motor trucks, including pickups	46	70	31	35
mfd in last 5 years	83	88	58	47
Wheel tractors	129	131	99	86
mfd in last 5 years	45	37	35	22
Crawler tractors	78	90	52	49
mfd in last 5 years	174	195	136	110
Field forage harvesters, shear bar or flywheel type	34	43	28	25
mfd in last 5 years	11		9	14
mfd in last 5 years	12		9	14
mfd in last 5 years	1		1	9

	All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>Selected Machinery &amp; Equip. — Con.</b>				
Grain and bean combines, self-propelled	1	1	1	1
mfd in last 5 years	1	1	1	1
Corn heads for combines	2	6	2	2
mfd in last 5 years	2	6	2	2
Other cornpickers and picker-shellers	—	1	—	1
mfd in last 5 years	—	—	—	—
Mower conditioners	24	(NA)	18	(NA)
mfd in last 5 years	24	(NA)	18	(NA)
Pickup balers	10	(NA)	10	(NA)
mfd in last 5 years	31	47	24	25
Windrowers, pull and self-propelled	32	47	25	25
mfd in last 5 years	7	13	7	9
Field forage harvesters, shear bar or flywheel type	12	(NA)	8	8
mfd in last 5 years	14	(NA)	10	8
mfd in last 5 years	3	(NA)	2	3
Field forage harvesters, shear bar or flywheel type	6	(NA)	6	5
mfd in last 5 years	7	(NA)	7	5
mfd in last 5 years	4	(NA)	4	3

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

	Inventory				Sales				
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry	69	(X)	47	(X)	68	(X)	51	(X)	2 936
Any cattle, hogs, or sheep	55	(X)	37	(X)	49	(X)	35	(X)	127
Cattle and calves	67	(X)	34	(X)	58	(X)	35	(X)	(NA)
1969	52	2 205	35	2 019	42	698	31	642	114
Forms with—	54	1 756	32	1 524	47	801	33	726	78
1 to 4	9	21	4	9	9	27	2	6	1
5 to 9	4	29	—	—	7	50	4	30	3
10 to 19	5	66	1	15	12	166	11	151	24
20 to 49	14	454	10	360	13	404	13	404	(D)
50 to 99	17	1 209	17	1 209	1	51	1	51	(D)
100 to 199	3	426	3	426	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	47	1 214	30	1 133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	47	912	29	801	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	20	176	10	122	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	172	8	88	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	36	1 038	26	1 011	(NA)	(NA)	(NA)	(NA)	(NA)
1969	37	740	25	713	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	975
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	502

	Inventory, 1974				Cattle sold	Calves sold
	All forms		Forms with sales of \$2,500 and over			
	Farms	Number	Farms	Number		
Beef cows	20	176	10	122	29	276
Forms with—						
1 to 4	8	21	4	12	9	22
5 to 9	6	40	1	5	7	44
10 to 19	5	66	4	56	9	114
20 to 49	1	49	1	49	4	96
50 to 99	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—
500 and over	—	—	—	—	—	—
Milk cows	36	1 038	26	1 011	29	366
Forms with—						
1 or 2	8	11	1	1	2	2
3 or 4	—	—	—	—	—	—
5 to 9	3	17	—	—	7	51
10 to 19	—	—	—	—	16	218
20 to 49	20	688	20	688	4	95
50 to 99	5	322	5	322	—	—
100 to 199	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—
500 and over	—	—	—	—	—	—

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

	Inventory— Forms with sales of \$2,500 and over			Sales— Forms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	29	808	Cattle fattened on grains and concentrates .....	4	26	(NA)
1969 .....	28	641	1969 .....			
Beef heifers .....	9	102	Forms with—			
1974 .....			1 to 9 .....			
Milk heifers .....	25	706	10 to 19 .....			
1974 .....			20 to 49 .....			
Steers, steer calves, bulls, and bull calves .....	24	78	50 to 99 .....			
1974 .....			100 to 199 .....			
1969 .....	23	82	200 to 499 .....			
			500 and over .....			

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs .....	11	25	5	13	5	24	—	—
1969 .....	6	8	—	—	4	76	—	(NA)
Forms with—								
1 to 4 .....	11	25	5	13	3	8	—	—
5 to 9 .....	—	—	—	—	2	16	—	—
10 to 24 .....	—	—	—	—	—	—	—	—
25 to 49 .....	—	—	—	—	—	—	—	—
50 to 99 .....	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	2	6	—	—
1974 .....	(X)	(X)	(X)	(X)	—	—	—	(NA)
1969 .....								
Sheep and lambs .....	9	721	5	564	9	459	5	412
1969 .....	10	401	4	178	10	279	5	204
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)
Sheep, lambs, and wool .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1974 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1969 .....	18	81	8	43	2	16	2	(D)
Horses and ponies .....	21	75	(NA)	(NA)	3	11	(NA)	(NA)
1974 .....								
1969 .....								

	Inventory— Forms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Forms with sales of \$2,500 and over		Forms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	1	2	December 1 of preceding year and November 30 .....	6	7	1	2
1969 .....	—	—	1969 .....	4	10	—	—
Other hogs and pigs .....	5	11	December 1 of preceding year and May 31 .....	4	4	1	1
1974 .....	—	—	1969 .....	4	8	—	—
1969 .....	4	113	June 1 and November 30 .....	3	3	1	1
Lambs under 1 year old .....	4	387	1974 .....	3	3	—	—
1974 .....	4	387	1969 .....	2	2	—	—
Ewes 1 year old or older .....	5	64					
1974 .....	5	64					
Rams and wethers .....							

<sup>1</sup>Pounds of wool.

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

	Inventory				Sales			
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry .....	22	(X)	14	(X)	13	(X)	13	(X)
1969 .....	(NA)	(X)	19	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older .....	14	50 269	6	50 114	8	99 400	6	99 400
1969 .....	10	33 234	7	33 134	8	58 200	6	58 140
Hens and pullets of laying age .....	14	48 167	6	48 014	5	57 800	5	57 800
1969 .....	8	32 015	7	31 975	5	30 154	5	30 154
Forms with—								
1 to 99 .....	11	167	3	14	—	—	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	3	19 800	3	19 800
10,000 to 19,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
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 .....	7	187 510	6	187 500	7	1 054 000	7	1 054 000
1974 .....	12	356 962	12	356 962	15	1 731 166	15	1 731 166
1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	13	1 804	13	1 804
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	1 564

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6	48 014	5	57 800	Turkeys	1974	-	-	-	-
	1969	7	31 975	5	30 154		1969	-	-	1	1 400
Hens for table or market egg production	1974	4	(D)	3	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	2	(D)	2	(D)	Heavy breed	1974	-	-	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	2	(D)	2	1 600	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		10	6	377	147	(X)	(X)
Sorghums for all purposes		2	-	115	-	(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)		2	(NA)	(Z)	(NA)	47	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry)		58	69	3 771	4 216	5 861	5 417
Vegetables, sweet corn, or melons for sale		11	12	156	219	(X)	(X)
Land in orchards		6	13	20	30	(X)	(X)
Berries for sale		2	9	1	4	(X)	(X)
Other crops		10	(NA)	6	216	(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)		9	4	376	145	4 210	1 862	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		1	(NA)	110	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		4	7	225	244	337	422	-	-

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	31	959	-	-	5	61	5	10	-	-
	1969	27	1 653	-	-	9	128	9	22	-	-
Improved pasture	1974	6	107	-	-	1	4	1	1	-	-
	1969	8	354	-	-	-	-	-	-	-	-
Corn for all purposes	1974	9	376	-	-	7	311	7	96	-	-
	1969	4	145	-	-	3	71	3	36	-	-
Sorghums for all purposes	1974	1	110	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Barley (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Rye (bushels)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Hoy crops (tons, dry)	1974	39	3 121	-	-	11	546	11	98	-	-
	1969	33	3 248	-	-	8	468	8	97	-	-
Field seed crops	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974	2	(Z)	-	-	1	(Z)	(NA)	(Z)	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1974	4	148	2	43	3	147	3	80	-	-
	1969	6	209	2	102	5	209	5	112	-	-
Land in orchards	1974	1	10	-	-	1	10	1	1	-	-
	1969	-	-	-	-	-	-	-	-	-	-

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

	Irrigated land			Commercial fertilizer used								
				Total		Dry		Liquid				
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale.....	1974..	1	1	(X)	—	—	—	—	—	—	—	—
1969..	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....	1974..	7	4	(X)	1	1	5	3	7	3	1	(Z)
1969..	3	1	(X)	2	1	3	1	2	1	2	1	—
Other crops.....	1974..	1	1	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime.....	forms	28	34	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
\$1,000.....	61	27	34	—	Diseases in crops and orchards.....	forms	1	3	—
Commercial fertilizer.....	forms	27	23	—	acres on which used.....	30	—	4	—
acres on which used.....	1 087	980	338	—	\$1,000.....	(Z)	—	(Z)	—
\$1,000.....	290	25	25	—	Weeds or grass in crops.....	forms	6	7	—
Lime.....	forms	7	22	—	acres on which used.....	362	—	297	—
acres on which used.....	184	417	—	—	\$1,000.....	4	—	4	—
\$1,000.....	258	494	—	—	Weeds or brush in pasture.....	forms	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	3	3	—	—	acres on which used.....	—	—	—	—
Insects on hay crops.....	forms	1	1	—	\$1,000.....	—	—	—	—
acres on which used.....	65	10	—	—	Weeds on all other land.....	forms	—	—	—
\$1,000.....	(Z)	(Z)	—	—	acres on which used.....	—	—	—	—
Insects on other crops.....	forms	4	5	—	\$1,000.....	—	—	—	—
acres on which used.....	41	89	—	—	Chemicals for defoliation or for growth control	forms	1	1	—
\$1,000.....	1	1	—	—	of crops or thinning of fruit.....	acres on which used.....	7	1	—
Nematodes in crops.....	forms	—	—	—	\$1,000.....	(Z)	—	(Z)	—
acres on which used.....	—	40	—	—	forms	2	—	10	—
\$1,000.....	—	1	—	—	\$1,000.....	(Z)	—	(Z)	—
	—	1	—	—	forms	1	—	(NA)	—
	—	1	—	—	\$1,000.....	(Z)	—	(NA)	—
	—	1	—	—	Other chemicals (see text).....	forms	—	—	—
	—	—	—	—	\$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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year.....	forms	4	4	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....	percent	6.3	6.7	—	Self-propelled sprinkler systems.....	forms	—	—	(NA)
Total land irrigated.....	acres	47	106	—	acres	—	—	—	(NA)
Average per farm.....	acres	11.8	26.5	—	Other sprinkler systems.....	forms	4	4	(NA)
Cropland irrigated.....	forms	4	4	—	acres	47	—	—	(NA)
acres	47	106	—	—	Land in irrigated farms.....	acres	576	310	—
Harvested cropland irrigated.....	forms	4	4	—	Cropland.....	acres	263	152	—
acres	47	106	—	—	Harvested cropland.....	acres	213	113	—
Cropland pasture irrigated.....	forms	—	—	—	Farms not irrigated in 1974 but irrigated	forms	—	—	(X)
acres	—	—	—	—	between 1970 and 1973.....	acres irrigated in most recent year.....	—	—	(X)
Other cropland irrigated.....	forms	—	(NA)	—	Forms with artificial drainage.....	forms	10	5	—
acres	—	—	—	—	Proportion of farms.....	percent	15.6	8.4	—
Pasture irrigated, other than cropland pasture.....	forms	—	—	—	Land in farms with drainage.....	acres	4 212	2 743	—
acres	—	—	—	—	Land drained.....	acres	325	291	—
Estimated quantity of irrigation water applied.....	acre-feet	12	39	—	Average per farm.....	acres	32.5	58.2	—
Average per acre irrigated.....	acre-feet	0.3	0.4	—	Artificial ponds, pits, reservoirs, and earthen	forms	11	—	(NA)
Land irrigated by—	forms	—	(NA)	—	tanks.....	number	13	—	(NA)
Furrows or ditches.....	acres	—	(NA)	—	acres.....	12	—	—	(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).....	forms	—	32	—	23	—	18	—
Forms by size of debt owed:			1 223	—	911	—	312	—
Under \$5,000.....			2	—	—	—	5	—
\$5,000 to \$9,999.....			5	—	4	—	3	—
\$10,000 to \$29,999.....			10	—	8	—	6	—
\$30,000 to \$49,999.....			8	—	4	—	3	—
\$50,000 and over.....			7	—	7	—	1	—

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

	Farms		Workers		Dollars (1,000)		1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more.....	17	14	31	39	98	—	39	17	20	25
25 to 149 days.....	20	34	97	166	72	—	189	98	72	20
Less than 25 days.....	25	—	324	—	20	—	452	31	97	324
Total contract labor.....	—	3	(NA)	(NA)	—	—	5	11	4	2
Farms reporting number of contract workers furnished by contractor.....	—	(NA)	—	(NA)	—	—	1	3	2	5
							9	1	8	3
							14	2	5	6
							10	—	1	9





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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms 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	471	542	341	343	Grain and bean combines, self-propelled	3	6	3	6
\$1,000.....	9 190	5 613	8 148	4 700	number.....	3	6	3	6
Average per farm	19 511	10 355	23 895	13 703	mfd in last 5 years, number	1	1	1	1
<b>Forms by value group:</b>					Corn heads for combines	11	24	11	13
\$1 to \$999.....	1	21	1	91	number.....	12	31	12	13
\$1,000 to \$4,999.....	75	220	42	96	mfd in last 5 years, number	10	21	10	8
\$5,000 to \$9,999.....	117	129	54	93	Other cornpickers and picker-shellers	7	7	7	8
\$10,000 to \$19,999.....	105	102	77	93	number.....	7	7	7	9
\$20,000 to \$29,999.....	93	70	87	34	mfd in last 5 years, number	5	5	5	5
\$30,000 to \$49,999.....	55	70	55	16	Mower conditioners	116	(NA)	103	(NA)
\$50,000 to \$69,999.....	11	11	11	13	number.....	126	(NA)	112	(NA)
\$70,000 and over.....	14	14	14	13	mfd in last 5 years, number	57	(NA)	57	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	232	224	192	180
Automobiles	377	450	287	299	number.....	237	229	197	185
number.....	501	652	378	445	mfd in last 5 years, number	62	83	55	69
mfd in last 5 years, number	286	472	228	333	Windrowers, pull and self-propelled	66	(NA)	60	33
Motor trucks, including pickups	398	436	295	294	number.....	69	(NA)	63	34
number.....	646	713	529	542	mfd in last 5 years, number	32	(NA)	31	18
mfd in last 5 years, number	237	303	177	197	Field forage harvesters, shear bar or flywheel type	88	(NA)	86	64
Wheel tractors	431	484	316	310	number.....	102	(NA)	100	69
number.....	919	1 019	757	732	mfd in last 5 years, number	34	(NA)	33	33
mfd in last 5 years, number	192	290	179	213					
Crawler tractors	70	71	53	64					
number.....	71	71	54	68					
mfd in last 5 years, number	3	3	3	13					

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

	Inventory				Sales			
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	391	(X)	287	(X)	385	(X)	299	(X) 20 834
Any cattle, hogs, or sheep..... 1974.....	350	(X)	249	(X)	327	(X)	254	(X) 1 546
..... 1969.....	373	(X)	258	(X)	338	(X)	249	(X) (NA)
Cattle and calves..... 1974.....	339	17 973	246	16 700	311	9 554	248	9 227 1 496
..... 1969.....	342	15 697	245	14 682	303	6 839	236	6 435 672
Forms with—								
1 to 4..... 1974.....	29	84	8	21	73	170	28	64 18
5 to 9..... 1974.....	41	303	12	93	58	380	51	337 64
10 to 19..... 1974.....	53	771	26	395	66	919	57	798 147
20 to 49..... 1974.....	90	2 903	77	2 556	78	2 369	76	2 312 378
50 to 99..... 1974.....	71	4 895	69	4 731	23	1 448	23	1 448 206
100 to 199..... 1974.....	43	5 444	42	5 331	9	1 361	9	1 361 165
200 to 499..... 1974.....	11	(D)	11	(D)	2	(D)	2	(D) (D)
500 and over..... 1974.....	1	(D)	1	(D)	2	(D)	2	(D) (D)
Cows and heifers that had calved..... 1974.....	298	9 783	221	9 180	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	283	8 391	222	8 082	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	131	1 129	71	683	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	809	40	629	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	239	8 654	198	8 497	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	237	7 582	205	7 453	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	172	(X) 7 832
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	189	(X) 4 515
Inventory, 1974				Sales, 1974—				
All forms		Forms with sales of \$2,500 and over				Forms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Dollars (1,000)	
Beef cows..... 1974.....	131	1 129	71	683	Cattle sold.....	216	4 018 1 247	
Forms with—					Forms with—			
1 to 4.....	70	158	35	68	1 to 4.....	82	203 66	
5 to 9.....	23	153	9	59	5 to 9.....	58	385 137	
10 to 19.....	22	277	14	178	10 to 19.....	42	569 211	
20 to 49.....	13	341	12	318	20 to 49.....	25	710 273	
50 to 99.....	3	200	1	60	50 to 99.....	6	313 120	
100 to 199.....	—	—	—	—	100 to 199.....	2	(D) (D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	— (D)	
500 and over.....	—	—	—	—	500 and over.....	1	(D) (D)	
Milk cows..... 1974.....	239	8 654	198	8 497	Calves sold.....	211	5 209 250	
Forms with—					Forms with—			
1 or 2.....	45	65	16	21	1 or 2.....	20	27 2	
3 or 4.....	17	59	11	39	3 or 4.....	30	112 5	
5 to 9.....	10	67	6	43	5 to 9.....	34	207 10	
10 to 19.....	28	423	27	413	10 to 19.....	53	741 33	
20 to 49.....	77	2 626	77	2 626	20 to 49.....	55	1 576 66	
50 to 99.....	48	2 991	47	2 932	50 to 99.....	10	705 23	
100 to 199.....	10	1 460	10	1 460	100 to 199.....	5	666 44	
200 to 499.....	4	963	4	963	200 to 499.....	4	1 175 67	
500 and over.....	—	—	—	—	500 and over.....	—	— (D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	216	6 178	Cattle fattened on grains and concentrates .....	17	121	43
1969 .....	213	5 702	1969 .....	8	118	(NA)
Beef heifers .....	73	570	Farms with—			
Milk heifers .....	180	5 608	1 to 9 .....	13	43	12
Steers, steer calves, bulls, and bull calves .....	170	1 342	10 to 19 .....	3	33	(D)
1969 .....	161	898	20 to 49 .....	1	45	(D)
			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 .....	79	429	42	171	33	611	20	437	26
1969 .....	38	176	20	140	16	529	10	317	(NA)
Farms with—									
1 to 4 .....	60	135	35	80	12	24	6	15	1
5 to 9 .....	9	63	4	28	6	42	2	15	1
10 to 24 .....	9	147	3	63	6	84	6	84	3
25 to 49 .....	—	—	—	—	5	144	3	88	3
50 to 99 .....	1	84	—	—	4	317	3	235	17
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	10	190	7	102	4
1969 .....	(X)	(X)	(X)	(X)	4	209	4	209	(NA)
Sheep and lambs .....	34	1 034	17	680	29	948	19	666	(NA)
1969 .....	53	1 910	19	964	45	1 081	17	565	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	540	4 028
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	24
Goats .....	(NA)	(NA)	1	2	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	2	3	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	70	284	42	215	15	26	9	19	7
1969 .....	138	427	(NA)	(NA)	22	55	(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 .....	12	78	Litters of pigs farrowed between—				
1969 .....	6	36	December 1 of preceding year and November 30 .....				
Other hogs and pigs .....	35	93	December 1 of preceding year and May 31 .....				
1969 .....	18	104	June 1 and November 30 .....				
Lambs under 1 year old .....	14	168	26	74	16	54	
Ewes 1 year old or older .....	15	484	13	82	8	51	
Rams and wethers .....	13	28	12	28	9	23	
			11	59	6	28	
			22	46	12	31	
			6	23	6	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 .....	99	(X)	73	(X)	69	(X)	63	(X)
1969 .....	(NA)	(X)	95	(X)	(NA)	(X)	93	(X)
Chickens 3 months old or older .....	79	885 233	53	884 304	46	956 638	41	956 099
1969 .....	99	662 875	59	661 381	52	800 532	51	800 252
Hens and pullets of laying age .....	71	668 270	48	667 453	37	628 923	32	628 384
1969 .....	91	528 853	51	527 431	41	446 952	40	446 672
Farms with—								
1 to 99 .....	38	994	16	477	4	93	1	30
100 to 399 .....	2	400	1	100	2	476	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	5	(D)	5	(D)	7	50 348	7	50 348
10,000 to 19,999 .....	15	200 978	15	200 978	16	213 306	16	213 306
20,000 to 49,999 .....	10	253 945	10	253 945	6	144 600	6	144 600
50,000 to 99,999 .....	—	—	—	—	1	(D)	1	(D)
100,000 and over .....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens .....	21	617 517	18	617 465	25	3 340 570	24	3 340 550
1969 .....	36	1 013 400	36	1 013 400	44	4 846 543	44	4 846 543
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	80	11 443	69	11 440
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	95	8 386



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..	48	667 453	32	628 384	1	24	1	15
	1969..	51	527 431	40	446 672	-	-	-	-
Hens for table or market egg production .....	1974..	44	610 303	28	548 734	1	12	1	15
Hens for hatching egg production .....	1974..	4	57 150	4	79 650	1	12	1	15
Pullets 3 months old or older .....	1974..	10	206 871	10	321 600	1	12	-	-
	1969..	9	125 100	10	345 900	-	-	-	-
Roosters and male chickens for breeding .....	1974..	13	9 980	4	6 115	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	1974..	4	74 100	-	-	1	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	107	83	7 518	3 592	(X)	(X)
Sorghums for all purposes .....	6	2	152	41	(X)	(X)
Soybeans for beans (bushels) .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
Wheat (bushels) .....	1	9	1	108	30	3 280
Other small grains for grain .....	17	12	404	171	(X)	(X)
Cotton (bales) .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	19	(NA)	542	(NA)	130 019	(NA)
Sweetpotatoes (bushels) .....	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry) .....	346	369	26 564	24 256	42 288	40 870
Vegetables, sweet corn, or melons for sale .....	25	26	163	145	(X)	(X)
Land in orchards .....	12	28	211	368	(X)	(X)
Berries for sale .....	5	18	2	45	(X)	(X)
Other crops .....	23	(NA)	109	117	(X)	(X)

	Farms with sales of \$2,500 and over							
	Forms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels) .....	12	7	794	363	57 513	30 267	-	-
Corn for silage or green chop (tons, green) .....	99	75	6 672	3 172	88 879	55 286	-	-
Corn for dry fodder, hogged or grazed .....	-	3	-	23	(X)	(X)	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. ....	5	(NA)	127	5	(X)	(X)	(NA)	-
Alfalfa hoy (tons, dry) .....	43	51	1 879	1 498	4 501	3 179	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Cropland used only for pasture .....	1974..	210	10 062	(X)	-	-	41	1 212	40	196	1	13
	1969..	223	10 213	(X)	-	-	83	2 432	83	574	-	-
Improved pasture .....	1974..	40	1 107	(X)	-	-	9	161	9	41	-	-
	1969..	39	1 284	(X)	-	-	10	140	10	30	-	-
Corn for all purposes .....	1974..	102	7 466	(X)	-	-	89	7 008	89	2 776	-	-
	1969..	80	3 558	(X)	-	-	61	2 725	61	1 286	-	-
Sorghums for all purposes .....	1974..	5	127	(X)	-	-	3	62	3	15	-	-
	1969..	1	5	(X)	-	-	1	5	1	3	-	-
Wheat (bushels) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	1	8	180	-	-	1	8	(NA)	1	(NA)	-
Oats (bushels) .....	1974..	12	399	13 581	-	-	10	392	10	110	-	-
	1969..	8	151	6 710	-	-	2	38	(NA)	10	(NA)	-
Barley (bushels) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	3	18	520	-	-	2	10	(NA)	3	(NA)	-
Rye (bushels) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry) .....	1974..	260	24 160	39 301	1	25	64	4 068	63	668	1	24
	1969..	253	21 111	36 726	-	-	88	5 116	88	995	1	1
Field seed crops .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	1974..	14	540	129 554	-	-	12	538	12	506	-	-
	1969..	15	593	111 075	-	-	13	592	(NA)	584	(NA)	-
Vegetables, sweet corn, or melons for sale .....	1974..	16	128	(X)	-	-	9	85	9	43	-	-
	1969..	17	96	(X)	1	1	14	96	14	46	-	-
Land in orchards .....	1974..	10	206	(X)	1	40	6	174	6	27	-	-
	1969..	15	301	(X)	-	-	11	280	8	40	3	4

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974.....	3	1	(X)	-	-	1	1	1	1	-	-
	1969.....	8	12	(X)	-	-	3	1	3	2	-	-
Nursery and greenhouse products .....	1974.....	8	27	(X)	3	2	4	6	4	2	1	(Z)
	1969.....	5	4	(X)	1	1	4	4	3	1	2	1
Other crops .....	1974.....	5	72	(X)	-	-	4	62	4	12	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime .....	farms.....	202	farms.....	239	Diseases in crops and orchards .....	farms.....	6	farms.....	9
	\$1,000.....	762	\$1,000.....	319	acres on which used .....	\$1,000.....	100	\$1,000.....	277
Commercial fertilizer .....	farms.....	188	farms.....	189	Weeds or grass in crops .....	farms.....	8	farms.....	6
	acres on which used .....	13 770		11 551	acres on which used .....	\$1,000.....	69	\$1,000.....	62
	tans.....	4 433		3 616	Weeds or brush in pasture .....	farms.....	5 516	farms.....	2 842
	\$1,000.....	649		243	acres on which used .....	\$1,000.....	41		1
Lime .....	farms.....	43		121	acres on which used .....	farms.....	-		1
	acres on which used .....	2 084		3 374	Weeds on all other land .....	\$1,000.....	-		(Z)
	tans.....	3 267		4 600	acres on which used .....	farms.....	-		(NA)
	\$1,000.....	36		27	acres on which used .....	\$1,000.....	-		(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
Insects on hay crops .....	farms.....	10		3	of crops or thinning of fruit .....	farms.....	-		4
	acres on which used .....	303		272	acres on which used .....	\$1,000.....	-		125
	\$1,000.....	3		1	Insect control on livestock and poultry .....	farms.....	33		84
Insects on other crops .....	farms.....	28		24	acres on which used .....	\$1,000.....	2		5
	acres on which used .....	1 302		1 039	Other chemicals (see text) .....	farms.....	21		(NA)
	\$1,000.....	18		19		\$1,000.....	5		(NA)
Nematodes in crops .....	farms.....	-		-					
	acres on which used .....	-		-					
	\$1,000.....	-		-					

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 .....	farms.....	3		2	Land irrigated by—Continued				
Proportion of farms .....	percent.....	0.9		0.5	Self-propelled sprinkler systems .....	farms.....	-		(NA)
Total land irrigated .....	acres.....	67		3	Other sprinkler systems .....	farms.....	3		(NA)
Average per farm .....	acres.....	22.3		1.5	Land in irrigated farms .....	acres.....	441		(NA)
Cropland irrigated .....	farms.....	3		2	Cropland .....	acres.....	67		253
	acres.....	67		3	Harvested cropland .....	acres.....	148		15
Harvested cropland irrigated .....	farms.....	3		2	acres.....	82		11	
	acres.....	67		3	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	farms.....	-		-	between 1970 and 1973 .....	farms.....	-		(X)
	acres.....	-		-	acres irrigated in most recent year .....	acres.....	-		(X)
Other cropland irrigated .....	farms.....	-		(NA)	Farms with artificial drainage .....	farms.....	26		33
	acres.....	-		-	Proportion of farms .....	percent.....	7.6		9.5
Pasture irrigated, other than cropland pasture .....	farms.....	-		-	Land in farms with drainage .....	acres.....	12 350		11 661
	acres.....	-		-	Land drained .....	acres.....	644		599
Estimated quantity of irrigation water applied .....	acre-feet.....	27		3	Average per farm .....	acres.....	24.8		18.1
Average per acre irrigated .....	acre-feet.....	0.4		1.0	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks .....	farms.....	73		(NA)
Furrows or ditches .....	farms.....	-		(NA)		number.....	139		(NA)
	acres.....	-		(NA)		acres.....	46		(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text) .....	farms.....	157		139		90	
	\$1,000.....	7 558		5 599		1 959	
Farms by size of debt owed:							
Under \$5,000 .....		19		20		18	
\$5,000 to \$9,999 .....		16		33		27	
\$10,000 to \$29,999 .....		53		31		24	
\$30,000 to \$49,999 .....		25		26		9	
\$50,000 and over .....		44		29		12	

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—							185	93	74	109
150 days or more .....	93	91	246	208	1 103	922	1 401	1 103	201	98
25 to 149 days .....	74	229	252	904	201	98	Number of workers .....	246	252	716
Less than 25 days .....	109		(NA)	(NA)	19	31	Farms with—			
Total contract labor .....	13	11	(NA)	(NA)	3	(NA)	1 worker .....	38	45	27
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	15	(NA)			2 workers .....	29	20	15
							3 or 4 workers .....	49	20	17
							5 to 9 workers .....	35	6	12
							10 workers and over .....	34	2	3

**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 .....	446	517	352	372	<b>Land in Farms According to Use</b>				
Land in farms .....	92 650	99 235	79 366	79 850	Total cropland .....	378	414	286	281
Average size of farm .....	208	192	225	215	..... farms...	31 396	30 980	28 144	26 149
Approximate land area .....	471 808	471 808	471 808	471 808	..... acres...	333	342	248	236
Proportion in farms .....	19.6	21.0	16.8	16.9	..... acres...	20 843	17 248	19 251	15 424
Value of land and buildings ..	33 024	16 686	28 547	14 484	Farms by acres harvested:				
Average per farm .....	74 044	32 274	81 098	38 934	1 to 9 acres .....	40	42	12	
Average per acre .....	356	168	360	181	10 to 19 acres .....	35	59	18	118
Farms by size:					20 to 29 acres .....	56	56	36	
1 to 9 acres .....	24	34	20	29	30 to 49 acres .....	54	59	36	
10 to 49 acres .....	55	74	45	42	50 to 99 acres .....	78	82	76	74
50 to 69 acres .....	24	32	19	20	100 to 199 acres .....	55	32	55	32
70 to 99 acres .....	41	57	29	29	200 to 499 acres .....	13	12	13	12
100 to 139 acres .....	65	62	42	47	500 to 999 acres .....	2	-	2	
140 to 179 acres .....	42	56	26	39	1,000 acres and over .....	-	-	-	
180 to 219 acres .....	40	32	28	27	Cropland used only for pasture or grazing .....	218	264	165	188
220 to 259 acres .....	36	30	34	21	..... farms...	7 354	7 640	6 313	6 417
260 to 499 acres .....	82	103	74	87	..... acres...	95	133	70	(NA)
500 to 999 acres .....	33	32	31	26	Other cropland (see text) .....	3 199	6 092	2 580	4 308
1,000 to 1,999 acres .....	3	5	3	5	..... farms...				
2,000 acres and over .....	1	-	1	-	..... acres...				
			Farms with sales of \$2,500 and over		Total woodland .....	359	404	278	287
			1974	1969	..... farms...	49 415	59 296	40 969	45 466
Other cropland .....	farms...	70	(NA)		..... acres...	328	325	264	(NA)
..... acres...	2 580	4 308			Other land (see text) .....	11 839	8 959	10 253	8 235
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms...	13	7		..... farms...				
..... acres...	451	286			..... acres...				
Cropland on which all crops failed .....	farms...	8	6		Total woodland -- Continued				
..... acres...	196	134			Woodland not pastured .....	farms...		243	235
Cropland in cultivated summer fallow .....	farms...	9	22		..... acres...			34 996	37 207
..... acres...	106	323			Other land .....	farms...		264	(NA)
Cropland idle .....	farms...	47	68		..... acres...			10 253	8 235
..... acres...	1 827	3 565			Pastureland and rangeland, other than cropland and woodland pasture .....	farms...		71	64
Total woodland .....	farms...	278	287		..... acres...			3 963	3 106
..... acres...	40 969	45 466			Improved pastureland and rangeland .....	farms...		28	27
Woodland pastured .....	farms...	93	111		..... acres...			818	781
..... acres...	5 973	8 259			Unimproved pastureland and rangeland .....	farms...		51	44
					..... acres...			3 145	2 325
					Land in houselots, barnlots, ponds, roads, wasteland, etc. .....	farms...		248	236
					..... acres...			6 290	5 129

**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 .....	446	517	352	372	Farms by type of organization—Con.				
Land in farms .....	92 650	99 235	79 366	79 850	Partnership .....	(NA)	(NA)	23	22
Harvested cropland .....	20 843	17 248	19 251	15 424	..... number...	(NA)	(NA)	9 817	6 119
Farms by tenure of farm operator:					..... acres...			9	5
Full owners .....	329	421	243	288	Corporation .....	(NA)	(NA)	4 292	2 841
Land in farms .....	55 352	67 441	43 066	49 504	..... number...	(NA)	(NA)	-	1
Harvested cropland .....	8 819	8 540	7 401	6 916	..... acres...	(NA)	(NA)	-	250
Part owners .....	105	84	98	76	Other .....	(NA)	(NA)	-	
Land in farms .....	36 227	31 112	35 299	29 723	Farm operators by age group: <sup>2</sup>				
Harvested cropland .....	11 668	8 366	11 518	8 213	Under 25 years .....	2	7	1	3
Tenants .....	12	12	11	8	25 to 34 years .....	54	41	46	28
Land in farms .....	1 071	682	1 001	623	35 to 44 years .....	90	115	69	91
Harvested cropland .....	356	342	332	295	45 to 54 years .....	127	162	102	121
Percent of tenancy .....	2.7	2.3	3.1	2.1	55 to 64 years .....	100	117	77	89
					65 years and over .....	64	75	48	40
					Average age .....	50.6	50.5	50.3	49.7
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 .....	355	406	284	313
All farm operators .....	(NA)	(NA)			On another farm .....	2		1	
Land in farms .....	(NA)	(NA)			..... number...	6	31	4	12
Harvested cropland .....	(NA)	(NA)			In a rural area, not on a farm .....	7		3	
Full owners .....	(NA)	(NA)			In a city, town, or urban area .....				
Land in farms .....	(NA)	(NA)			Farm operators reporting days of work off farm: <sup>2</sup>				
Harvested cropland .....	(NA)	(NA)			None .....	167	(NA)	151	(NA)
Part owners .....	(NA)	(NA)			1 to 49 days .....	49	65	35	42
Land in farms .....	(NA)	(NA)			50 to 99 days .....	18	26	15	11
Harvested cropland .....	(NA)	(NA)			100 to 149 days .....	17		13	
Tenants .....	(NA)	(NA)			150 to 199 days .....	29	38	15	23
Land in farms .....	(NA)	(NA)			200 days and over .....	64	95	31	45
Harvested cropland .....	(NA)	(NA)			Farm operators by principal occupation: <sup>2</sup>				
Percent of tenancy .....	(NA)	(NA)			Farming .....	344	(NA)	315	(NA)
					Other .....	93	(NA)	28	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market .....	(NA)	(NA)	5	(NA)
Individual or family .....	(NA)	(NA)	320	344	Farm operators reporting agricultural contracts .....	(NA)	(NA)	153	(NA)
Land in farms .....	(NA)	(NA)	65 257	70 640					

<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	94	165	94	165	Specified products sold:		
\$40,000 to \$99,999	85		85		Crops	106	(NA)
\$20,000 to \$39,999	68	78	68	78	forms	1 128	618
\$10,000 to \$19,999	41	68	41	68	\$1,000	10	9
\$5,000 to \$9,999	32	28	32	28	forms	106	(D)
\$2,500 to \$4,999	26	27	26	27	\$1,000		
Under \$2,500 (see text)	100	151	6	6	forms		
\$2,000 to \$2,499	18	9	(X)	(X)	forms	64	56
\$1,500 to \$1,999	17	11	(X)	(X)	\$1,000	226	109
\$1,000 to \$1,499	15	16	(X)	(X)	forms	15	17
Under \$1,000 (see text)	50	115	(X)	(X)	\$1,000	479	167
Market value of agricultural products sold:					forms	15	14
\$1,000	30 248	19 903	30 155	19 810	\$1,000	44	34
Average per farm	dollars	dollars	dollars	dollars	forms	19	25
	67 821	38 497	85 667	53 253	\$1,000	274	276
Crops, including hay	forms		106	(NA)	forms	315	352
	154	171	1 128	618	\$1,000	28 773	19 105
Nursery and greenhouse products	forms	659	5	1	forms	156	207
	8		104	(D)	\$1,000	23 883	15 988
Forest products	forms	74	83	57	forms	135	139
	95	74	149	87	\$1,000	4 254	2 713
Livestock, poultry, and their products	forms	421	315	352	forms	176	(NA)
	374	421	28 773	19 105	\$1,000	563	350
	28 813	19 151	28 773	19 105	forms	20	(NA)
Poultry and poultry products	forms	(NA)	156	207	\$1,000	23	54
	163	(NA)	23 883	15 988	forms	22	
	23 885	(NA)	23 883	15 988	\$1,000	32	

**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		forms	1974
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	98	(NA)	29	(NA)	Total family income from off-farm sources <sup>2</sup>	forms	203
Income from farm-related sources before taxes and expenses <sup>1</sup>	72	(NA)	51	(NA)	\$1,000	1 199	
Customwork and other agricultural services	267	(NA)	258	(NA)	forms	48	
	31	43	19	30	\$1,000	379	
Recreational services	180	189	175	182	forms	120	
	2	4	2	1	\$1,000	487	
Government farm programs	(Z)	4	(Z)	1	forms	120	
	29	70	23	51	\$1,000	487	
Rent of farmland or from lease or sale of allotments	19	18	16	16	forms	76	
	7	(NA)	4	(NA)	\$1,000	176	
Other farm-related sources	12	(NA)	11	(NA)	forms	46	
	56	(NA)	55	(NA)	\$1,000	132	
Expenses for farm-related income sources <sup>1</sup>	31	(NA)	24	(NA)	forms	12	
	154	(NA)	151	(NA)	\$1,000	26	

<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	forms 445	517	352	372	Seeds, bulbs, plants, and trees purchased	forms 189	163	140	123
	\$1,000 25 591	16 678	25 449	16 499	forms 114	44	109	43	
Farms with \$1 to \$999	33	94	2	12	forms 172	205	126	142	
\$1,000 to \$1,999	44	36	6		\$1,000 274	108	267	103	
\$2,000 to \$2,999	25	23	11	9	Other agricultural chemicals purchased	forms 137	(NA)	120	(NA)
\$3,000 to \$4,999	31	33	23	21	forms 96	62	94	59	
\$5,000 to \$9,999	32	48	30	47	\$1,000 (NA)	123	31	89	
\$10,000 to \$19,999	60		60	53	forms (NA)	16	19	15	
\$20,000 to \$39,999	60		60	84	Gasoline and other petroleum fuel and oil for farm business	forms 438	512	352	371
\$40,000 to \$59,999	31	283	31		\$1,000 532	391	515	369	
\$60,000 and over	129		129	146	forms (NA)	(NA)	348	371	
Livestock and poultry purchased	forms 265	337	226	272	\$1,000 (NA)	(NA)	326	164	
	\$1,000 5 197	2 889	5 181	2 867	forms (NA)	(NA)	83	43	
Feed for livestock and poultry purchased	forms 375	433	310	348	\$1,000 (NA)	(NA)	50	8	
	\$1,000 13 799	9 937	13 770	9 917	forms (NA)	(NA)	24	29	
Commercially mixed formula feeds	forms 355	397	309	344	\$1,000 (NA)	(NA)	8	4	
	\$1,000 13 633	9 866	13 613	9 853	forms (NA)	(NA)	352	371	
Feed ingredients	forms (NA)	(NA)	57	8	\$1,000 (NA)	(NA)	131	192	
	(NA)	(NA)	31	49	Hired farm labor	forms 233	351	209	305
Whole grains	forms (NA)	(NA)	57	1	\$1,000 1 082	748	1 075	736	
	(NA)	(NA)	63	1	forms 19	188	12	25	
Hay, green chop, and silage	forms (NA)	(NA)	22	28	\$1,000 8	85	6	40	
	(NA)	(NA)	64	14	forms 92		72	138	
Animal health costs for livestock and poultry	forms (NA)	(NA)	256	(NA)	\$1,000 43		40	37	
	(NA)	(NA)	147	(NA)	forms 432	470	352	370	
	(NA)	(NA)			\$1,000 4 446	2 414	4 246	2 329	

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

	All forms		Farms with sales of \$2,500 and over			All forms		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	434	505	350	365					
\$1,000 .....	9 055	4 811	8 434	4 280					
Average per form .....	20 863	9 527	24 096	11 726					
Farms by value group:									
\$1 to \$999 .....	4	29		119					
\$1,000 to \$4,999 .....	60	206	35	96					
\$5,000 to \$9,999 .....	106	112	71	88					
\$10,000 to \$19,999 .....	92	96	74	32					
\$20,000 to \$29,999 .....	75		74	24					
\$30,000 to \$49,999 .....	65		64	6					
\$50,000 to \$69,999 .....	16	62	16						
\$70,000 and over .....	16		16						
<b>Selected Machinery and Equipment</b>									
Automobiles .....	348	419	295	314					
number .....	475	562	411	409					
mfd in last 5 years, number .....	257	337	223	258					
Motor trucks, including pickups .....	374	423	312	303					
number .....	660	658	584	521					
mfd in last 5 years, number .....	217	239	175	193					
Wheel tractors .....	378	411	318	310					
number .....	794	814	709	612					
mfd in last 5 years, number .....	166	225	160	191					
Crawler tractors .....	56		51	46					
number .....	59		54	8					
mfd in last 5 years, number .....	10		9	58					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled .....	8	3		8					1
number .....	8	3		8					1
mfd in last 5 years, number .....	1	1		1					
Corn heads for combines .....	19	10		18					9
number .....	21	10		20					9
mfd in last 5 years, number .....	2	3		2					2
Other cornpickers and picker-shellers .....	10			8					1
number .....	10			8					1
mfd in last 5 years, number .....	4			4					1
Mower conditioners .....	116	(NA)		103					(NA)
number .....	125	(NA)		110					(NA)
mfd in last 5 years, number .....	48	(NA)		46					(NA)
Pickup balers .....	181	209		158					159
number .....	191	217		166					162
mfd in last 5 years, number .....	49	66		44					56
Windrowers, pull and self-propelled .....	49	(NA)		47					48
number .....	50	(NA)		48					50
mfd in last 5 years, number .....	13	(NA)		13					17
Field forage harvesters, shear bar or flywheel type .....	79	(NA)		78					50
number .....	92	(NA)		90					53
mfd in last 5 years, number .....	23	(NA)		23					18

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	
Any livestock or poultry .....	364	(X)	297	(X)	374	(X)	315	(X)	28 773
Any cattle, hogs, or sheep .....	265	(X)	203	(X)	236	(X)	188	(X)	618
Cattle and calves .....	302	(X)	212	(X)	257	(X)	191	(X)	(NA)
1974 .....	249	10 597	191	9 944	216	4 351	176	4 141	563
1969 .....	275	9 190	205	8 575	227	3 793	178	3 499	350
Forms with—									
1 to 4 .....	32	87	17	44	38	106	16	45	12
5 to 9 .....	28	197	10	68	43	281	31	214	31
10 to 19 .....	36	502	20	272	63	910	57	828	126
20 to 49 .....	63	2 078	54	1 827	52	1 430	52	1 430	158
50 to 99 .....	64	4 057	64	4 057	17	1 175	17	1 175	166
100 to 199 .....	23	2 901	23	2 901	3	449	3	449	70
200 to 499 .....	3	775	3	775					
500 and over .....									
Cows and heifers that had calved .....					(NA)	(NA)	(NA)	(NA)	(NA)
1974 .....	219	5 487	168	5 254	(NA)	(NA)	(NA)	(NA)	(NA)
1969 .....	221	4 846	174	4 671	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows .....	64	479	26	300	(NA)	(NA)	(NA)	(NA)	(NA)
1974 .....	(NA)	420	33	319	(NA)	(NA)	(NA)	(NA)	(NA)
1969 .....	175	5 008	150	4 954	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows .....	185	4 426	152	4 352	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .....									
1974 .....	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	4 254
1969 .....	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	2 713
<b>Inventory, 1974</b>									
	All forms		Farms with sales of \$2,500 and over						Dollars (1,000)
	Forms	Number	Forms	Number					
Beef cows .....	64	479	26	300	Cattle sold .....		154	1 704	478
Forms with—					Forms with—				
1 to 4 .....	33	76	9	24	1 to 4 .....		63	166	53
5 to 9 .....	16	103	7	40	5 to 9 .....		46	284	90
10 to 19 .....	9	119	4	55	10 to 19 .....		32	416	128
20 to 49 .....	6	181	6	181	20 to 49 .....		3	(D)	(D)
50 to 99 .....					50 to 99 .....		8	463	123
100 to 199 .....					100 to 199 .....		2	(D)	(D)
200 to 499 .....					200 to 499 .....				
500 and over .....					500 and over .....				
Milk cows .....	175	5 008	150	4 954	Calves sold .....		150	2 437	85
Forms with—					Forms with—				
1 or 2 .....	32	47	13	20	1 or 2 .....		7	9	1
3 or 4 .....	6	23	1	4	3 or 4 .....		13	46	3
5 to 9 .....	8	53	7	45	5 to 9 .....		30	206	8
10 to 19 .....	30	462	30	462	10 to 19 .....		49	650	23
20 to 49 .....	67	2 156	67	2 156	20 to 49 .....		47	1 282	44
50 to 99 .....	27	1 667	27	1 667	50 to 99 .....		4	244	6
100 to 199 .....	5	600	5	600	100 to 199 .....				
200 to 499 .....					200 to 499 .....				
500 and over .....					500 and over .....				

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

		Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves .....	1974..	158	3 554	Cattle fattened on grains and concentrates .....	1974..	19	93	26
	1969..	181	3 309		1969..	8	68	(NA)
Beef heifers .....	1974..	42	400	Farms with—	1 to 9 .....	16	49	14
	1974..	130	3 154		10 to 19 .....	3	44	12
Milk heifers .....	1974..	130	3 154		20 to 49 .....	—	—	—
	1969..	133	1 136		50 to 99 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	1974..	133	1 136		100 to 199 .....	—	—	—
	1969..	139	595		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 .....	1974..	54	716	42	658	26	693	20	627	23
	1969..	36	341	29	327	14	283	14	283	(NA)
Farms with—	1 to 4 .....	30	67	22	52	7	19	5	14	1
	5 to 9 .....	14	99	11	78	3	21	3	21	1
	10 to 24 .....	5	88	4	66	8	112	4	51	2
	25 to 49 .....	—	—	—	—	4	125	4	125	6
	50 to 99 .....	3	162	3	162	1	66	1	66	5
	100 to 199 .....	2	300	2	300	3	350	3	350	8
	200 to 499 .....	—	—	—	—	—	—	—	—	—
	500 and over .....	—	—	—	—	—	—	—	—	—
	Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	11	384	7	326
1969..	(X)	(X)	(X)	(X)	4	106	4	106	(NA)	
Sheep and lambs .....	1974..	44	2 062	30	1 948	30	1 223	20	1 164	(NA)
	1969..	57	1 879	26	1 457	41	1 559	18	1 077	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	21	1 399	19 145
Sheep, lambs, and waał .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	32
Goats .....	1974..	(NA)	(NA)	1	5	(NA)	(NA)	—	—	—
1969..	(NA)	(NA)	2	2	(NA)	(NA)	—	—	—	(NA)
Horses and ponies .....	1974..	74	329	49	282	14	41	10	37	15
	1969..	95	295	(NA)	(NA)	13	24	(NA)	(NA)	(NA)

		Inventory				Inventory			
		Farms with sales of \$2,500 and over		Litters of pigs farrowed between—		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	December 1 of preceding year and November 30 ..... <th>December 1 of preceding year and May 31 ..... <th>Farms</th> <th>Number</th> <th>Farms</th> <th>Number</th> </th>	December 1 of preceding year and May 31 ..... <th>Farms</th> <th>Number</th> <th>Farms</th> <th>Number</th>	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	1974..	16	120	1974..	21	146	16	133	
	1969..	10	33	1969..	11	46	10	44	
Other hogs and pigs .....	1974..	39	538	1974..	14	74	12	69	
	1969..	29	294	1969..	7	34	6	33	
Lambs under 1 year old .....	1974..	26	707	1974..	15	72	12	64	
	1969..	30	1 168	1969..	8	12	7	11	
Ewes 1 year old or older .....	1974..	30	1 168						
	1974..	20	73						

<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..	162	(X)	141	(X)	158	(X)	155	(X)
	1969..	(NA)	(X)	184	(X)	(NA)	(X)	206	(X)
Chickens 3 months old or older .....	1974..	65	653 360	44	652 684	49	736 264	46	736 189
	1969..	80	681 662	65	681 373	74	1 038 710	74	1 038 710
Hens and pullets of laying age .....	1974..	55	482 003	36	481 386	35	384 219	32	384 144
	1969..	62	484 461	47	484 176	43	412 021	43	412 021
Farms with—	1 to 99 .....	22	403	6	136	7	265	4	190
	100 to 399 .....	7	1 175	4	825	1	200	1	200
	400 to 1,599 .....	—	—	—	—	—	—	—	—
	1,600 to 3,199 .....	—	—	—	—	2	3 350	2	3 350
	3,200 to 9,999 .....	6	41 214	6	41 214	10	55 188	10	55 188
	10,000 to 19,999 .....	11	161 746	11	161 746	9	131 406	9	131 406
	20,000 to 49,999 .....	8	(D)	8	(D)	6	193 810	6	193 810
	50,000 to 99,999 .....	1	(D)	1	(D)	—	—	—	—
	100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974..	92	2 855 117	91	2 855 017	109	13 751 560	109	13 751 560
	1969..	120	3 447 106	120	3 447 106	148	15 656 009	148	15 656 009
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	163	23 885	156	23 883
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	207	15 988

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	36	481	386	32	384	144	1	2	1	1
	1969	47	484	176	43	412	021				
Hens for table or market egg production	1974	26	339	611	21	248	025	1	2	1	1
Hens for hatching egg production	1974	10	141	775	11	136	119				
Pullets 3 months old or older	1974	8	152	200	17	333	500	1	2	1	1
	1969	19	167	100	24	442	434				
Roosters and male chickens for breeding	1974	13	19	098	13	18	545				
Pullet chicks and pullets under 3 months old	1974	7	81	200							
Turkeys	1974										
	1969										
Turkeys for slaughter	1974										
	1969										
Heavy breed	1974										
Light breed	1974										
Turkey hens for breeding	1974										
	1969										
Other poultry	1974										
	1969										

Table 10. Crops: 1974 and 1969

	All forms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969		
Corn for all purposes	92	75	2 878	1 676	(X)	(X)		
Sorghums for all purposes	2	5	140	85	(X)	(X)		
Soybeans for beans (bushels)	-	-	-	-	-	-		
Peanuts for nuts (pounds)	-	-	-	-	-	-		
Wheat (bushels)	1	-	1	-	25	-		
Other small grains for grain	14	8	104	91	(X)	(X)		
Cotton (bales)	-	-	-	-	-	-		
Tobacco (pounds)	-	-	-	-	-	-		
Irish potatoes (hundredweight)	19	(NA)	694	(NA)	144 519	(NA)		
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)		
Hoy crops (tons, dry)	286	281	16 476	13 280	27 596	23 238		
Vegetables, sweet corn, or melons for sale	27	18	171	226	(X)	(X)		
Land in orchards	13	6	187	135	(X)	(X)		
Berries for sale	27	45	529	1 370	(X)	(X)		
Other crops	16	(NA)	234	107	(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)	10	-	338	-	24 340	-	-	-
Corn for silage or green chop (tons, green)	75	68	2 468	1 659	35 657	26 588	-	-
Corn for dry fodder, hogged or grazed	2	3	50	7	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	140	85	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	46	49	998	965	2 135	2 350	-	-

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

	Irrigated land			Commercial fertilizer used								
	Farms	Acres	Quantity	Total		Dry		Liquid				
				Farms	Acres	Farms	Tons	Farms	Tons			
Cropland used only for pasture	1974	165	6 313	(X)	-	-	16	311	16	55	-	-
	1969	188	6 417	(X)	-	-	47	1 214	47	299	-	-
Improved pasture	1974	28	818	(X)	-	-	3	55	3	9	-	-
	1969	27	781	(X)	-	-	4	60	4	11	-	-
Corn for all purposes	1974	85	2 856	(X)	-	-	62	2 374	62	629	2	12
	1969	70	1 666	(X)	-	-	54	1 440	54	495	-	-
Sorghums for all purposes	1974	2	140	(X)	-	-	-	-	-	-	-	-
	1969	5	85	(X)	-	-	2	25	2	8	-	-
Wheat (bushels)	1974	1	1	25	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	9	52	2 010	-	-	2	20	2	6	-	-
	1969	4	24	780	-	-	2	10	(NA)	2	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	3	50	396	-	-	-	-	-	-	(NA)	-
	1969	4	67	795	-	-	1	10	(NA)	2	(NA)	-
Other small grains for grain	1974	1	1	(X)	-	-	-	-	-	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry)	1974	215	15 009	25 715	-	-	41	2 056	41	274	-	-
	1969	203	11 641	21 385	-	-	63	2 916	63	469	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	1	2	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	13	693	144 238	2	91	12	690	12	562	-	-
	1969	26	403	75 986	-	-	17	390	(NA)	274	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	15	158	(X)	1	1	10	115	10	39	-	-
	1969	16	223	(X)	-	-	6	29	6	11	-	-
Land in orchards	1974	5	156	(X)	-	-	5	155	5	22	-	-
	1969	3	110	(X)	-	-	2	110	2	7	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	17	472	(X)	—	—	4	6	4	8	—	—
Nursery and greenhouse products	24	1 259	(X)	—	—	3	80	3	13	—	—
Other crops	7	219	(X)	—	—	5	199	5	51	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	156		184		Sprays, dusts, granules, fumigants, etc. to control - Diseases in crops and orchards	3		17	
Commercial fertilizer	126		117		acres on which used	83		630	
Lime	31		89		\$1,000	4		7	
Sprays, dusts, granules, fumigants, etc. to control - Insects on soy crops	5		1		Weeds or grass in crops	53		58	
Insects on other crops	31		39		acres on which used	2 154		1 863	
Nematodes in crops	41		45		\$1,000	19		9	
	1		(Z)		Weeds or brush in pasture	1		4	
					acres on which used	20		13	
					\$1,000	(Z)		(Z)	
					Weeds on all other land	3		(NA)	
					acres on which used	35		(NA)	
					\$1,000	(Z)		(NA)	
					Chemicals for defoliation or for growth control of crops or thinning of fruit	3		5	
					acres on which used	47		211	
					\$1,000	(Z)		1	
					Insect control on livestock and poultry	29		62	
					\$1,000	4		9	
					Other chemicals (see text)	24		(NA)	
					\$1,000	8		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4		—		Land irrigated by - Continued	—		—	
Proportion of farms	1.1		—		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	98		—		acres	90		(NA)	
Average per farm	24.5		—		Other sprinkler systems	3		(NA)	
Cropland irrigated	4		—		acres	8		(NA)	
Harvested cropland irrigated	98		—		Land in irrigated farms	3 231		—	
Cropland pasture irrigated	4		—		Cropland	735		—	
Other cropland irrigated	98		—		Harvested cropland	323		—	
Pasture irrigated, other than cropland pasture	—		(NA)		Farms not irrigated in 1974 but irrigated between 1970 and 1973	1		(X)	
Estimated quantity of irrigation water applied	55		—		acres irrigated in most recent year	60		(X)	
Average per acre irrigated	0.6		—		Farms with artificial drainage	11		21	
Land irrigated by	—		(NA)		Proportion of farms	3.1		5.6	
Furrows or ditches	—		(NA)		Land in farms with drainage	4 147		7 506	
	—		(NA)		Land drained	326		801	
	—		(NA)		Average per farm	29.6		38.1	
	—		(NA)		Artificial ponds, pits, reservoirs, and earthen tanks	103		(NA)	
	—		(NA)		number	172		(NA)	
	—		(NA)		acres	72		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	183	—	138	—	118	—
Farms by size of debt owed:	—	7 246	—	4 999	—	2 247	—
Under \$5,000	—	27	—	11	—	38	—
\$5,000 to \$9,999	—	17	—	21	—	28	—
\$10,000 to \$29,999	—	55	—	36	—	27	—
\$30,000 to \$49,999	—	29	—	33	—	12	—
\$50,000 and over	—	55	—	37	—	13	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working	62	79	209	168	824	—	209	62	80	134	
150 days or more	80	272	218	1 528	147	—	1 075	824	147	104	
25 to 149 days	134	—	1 157	—	104	—	1 584	209	218	1 157	
Less than 25 days	12	—	(NA)	—	6	—	—	—	—	—	
Total contract labor	12	25	(NA)	(NA)	6	40	30	27	33	12	
Farms reporting number of contract workers furnished by contractor	3	(NA)	18	(NA)	2	(NA)	27	17	14	17	
	—	—	—	—	—	—	41	10	20	24	
	—	—	—	—	—	—	65	5	11	43	
	—	—	—	—	—	—	46	3	2	38	





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

	All forms		Forms with sales of \$2,500 and over			Forms 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	13	22	13	22	Crops	114	(NA)
\$40,000 to \$99,999	9		9		\$1,000	2 822	1 762
\$20,000 to \$39,999	9	11	9	11	forms	5	1
					\$1,000	4	(D)
\$10,000 to \$19,999	16	17	16	17	forms	-	-
\$5,000 to \$9,999	32	29	32	29	\$1,000	-	-
\$2,500 to \$4,999	42	45	41	44	forms	-	-
					\$1,000	-	-
Under \$2,500 (see text)	156	196	18	8	forms	-	-
\$2,000 to \$2,499	25	23	(X)	(X)	\$1,000	13	13
\$1,500 to \$1,999	27	11	(X)	(X)	forms	27	20
\$1,000 to \$1,499	33	27	(X)	(X)	\$1,000	8	13
Under \$1,000 (see text)	71	135	(X)	(X)	forms	57	93
					\$1,000	7	10
					forms	23	17
Market value of agricultural products sold	\$1,000	5 895	3 688	5 750	\$1,000	102	89
Average per farm	dollars	21 282	11 526	41 665	\$1,000	2 711	1 626
					forms	31	42
Crops, including hay	forms	225	244	114	\$1,000	2 842	1 724
\$1,000	2 934	1 878	2 822	1 762	forms	11	18
Nursery and greenhouse products	forms	12	7	7	\$1,000	2 299	1 273
\$1,000	28		27	(D)	forms	8	20
					\$1,000	406	401
Forest products	forms	55	74	33	forms	22	(NA)
\$1,000	68	75	59	65	\$1,000	132	49
					forms	4	(NA)
Livestock, poultry, and their products	forms	61	75	31	\$1,000	2	1
\$1,000	2 865	1 736	2 842	1 724	forms	-	-
					\$1,000	-	-
Poultry and poultry products	forms	15	(NA)	11	forms	-	-
\$1,000	2 300	(NA)	2 299	1 273	forms	3	3

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

	All forms		Forms with sales of \$2,500 and over			Forms 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>	171	(NA)	63	(NA)	Total family income from off-farm sources <sup>2</sup>	98	985
Income from farm-related sources before taxes and expenses <sup>1</sup>	forms	42	(NA)	17	(NA)	forms	22
Customwork and other agricultural services	\$1,000	96	(NA)	81	(NA)	\$1,000	129
	forms	23	18	9	15	forms	66
	\$1,000	78	14	74	14	\$1,000	464
Recreational services	forms	1	3	1	3	forms	66
	\$1,000	1	6	1	6	\$1,000	464
Government farm programs	forms	18	36	6	12	forms	44
	\$1,000	10	4	4	2	\$1,000	232
Rent of farmland or from lease or sale of allotments	forms	3	(NA)	1	(NA)	forms	36
	\$1,000	1	(NA)	1	(NA)	\$1,000	143
Other farm-related sources	forms	10	(NA)	2	(NA)	forms	10
	\$1,000	7	(NA)	2	(NA)	\$1,000	17
Expenses for farm-related income sources <sup>1</sup>	forms	16	(NA)	6	(NA)	forms	10
	\$1,000	77	(NA)	71	(NA)	\$1,000	17

<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 forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
Total farm production expenses	forms	276	320	138	131	Seeds, bulbs, plants, and trees purchased	77	75	31	26	
	\$1,000	5 213	3 195	5 042	3 009	\$1,000	24	12	21	10	
Farms with							Commercial fertilizer purchased	124	119	56	55
\$1 to \$999	77	133	8	20	forms	93	51	86	47		
\$1,000 to \$1,999	71	60	23	17	\$1,000						
\$2,000 to \$2,999	26	22	19	29	forms	145	(NA)	84	(NA)		
\$3,000 to \$4,999	37	38	25	24	\$1,000	82	46	76	42		
\$5,000 to \$9,999	30	26	28	12	forms	(NA)	42	8	19		
\$10,000 to \$19,999	8		3	10	\$1,000	(NA)	4	3	3		
\$20,000 to \$39,999	3		8		forms						
\$40,000 to \$59,999	8	41	8	19	\$1,000						
\$60,000 and over	16		16		forms						
Livestock and poultry purchased	forms	57	59	30	29	Gasoline and other petroleum fuel and oil for farm business	259	283	134	127	
\$1,000	316	260	310	253	\$1,000	142	154	121	134		
						forms	(NA)	(NA)	99	121	
Feed for livestock and poultry purchased	forms	83	99	35	43	\$1,000	(NA)	(NA)	72	61	
\$1,000	1 730	755	1 713	740	forms	(NA)	(NA)	25	18		
						\$1,000	(NA)	(NA)	12	4	
Commercially mixed formula feeds	forms	67	64	34	42	forms	(NA)	(NA)	50	24	
\$1,000	1 700	744	1 692	739	\$1,000	(NA)	(NA)	11	15		
forms	(NA)	(NA)	7	-	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	134	126		
\$1,000	(NA)	(NA)	5	-	\$1,000	(NA)	(NA)	26	54		
forms	(NA)	(NA)	8	2	Hired farm labor	140	226	82	104		
\$1,000	(NA)	(NA)	6	(Z)	\$1,000	624	479	588	414		
forms	(NA)	(NA)	2	5	forms	22	120	17	30		
\$1,000	(NA)	(NA)	9	1	\$1,000	560	689	556	629		
Hay, green chop, and silage	forms	(NA)	(NA)		forms	83		45	57		
\$1,000	(NA)	(NA)			\$1,000	457		452	46		
Animal health costs for livestock and poultry	forms	(NA)	(NA)	19	(NA)	forms	240	279	133	129	
\$1,000	(NA)	(NA)	13	(NA)	\$1,000	1 184	750	1 107	694		

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	247	280	130	125					
farms	2 805	1 529	1 987	1 058					
\$1,000..	11 356	5 459	15 284	8 467					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	4	32	2	70					
\$1,000 to \$4,999	83	165	37						
\$5,000 to \$9,999	72	38	23	18					
\$10,000 to \$19,999	51	31	37	23					
\$20,000 to \$29,999	14		10	11					
\$30,000 to \$49,999	17	14	15						
\$50,000 to \$69,999	3		3						
\$70,000 and over	3		3	3					
<b>Selected Machinery and Equipment</b>									
Automobiles	169	205	94	92					
number	214	254	117	115					
mfd in last 5 years	125	161	70	76					
Motor trucks, including pickups	202	201	115	105					
number	294	294	187	184					
mfd in last 5 years	125	134	73	82					
Wheel tractors	193	179	103	89					
number	293	284	182	155					
mfd in last 5 years	63	95	48	57					
Crawler tractors	15		9	17					
number	15		9	18					
mfd in last 5 years	-		-	5					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	2	2	1	1					
number	2	2	1	1					
mfd in last 5 years	-	-	-	-					
Corn heads for combines	2	2	2	-					
number	1	2	2	-					
mfd in last 5 years	1	2	1	-					
Other cornpickers and picker-shellers	-	-	-	2					
number	-	-	-	2					
mfd in last 5 years	-	-	-	2					
Mower conditioners	24	(NA)	17	(NA)					
number	37	(NA)	29	(NA)					
mfd in last 5 years	10	(NA)	10	(NA)					
Pickup balers	33	37	19	26					
number	34	38	20	27					
mfd in last 5 years	7	13	3	11					
Windrowers, pull and self-propelled	14	(NA)	6	13					
number	15	(NA)	7	13					
mfd in last 5 years	4	(NA)	3	7					
Field forage harvesters, shear bar or flywheel type	9	(NA)	7	7					
number	10	(NA)	8	7					
mfd in last 5 years	2	(NA)	2	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	91	(X)	39	(X)	61	(X)	31	(X)	2 842
Any cattle, hogs, or sheep	77	(X)	32	(X)	44	(X)	22	(X)	134
1969	72	(X)	32	(X)	54	(X)	28	(X)	(NA)
Cattle and calves	67	1 500	29	1 230	38	629	22	547	132
1969	58	1 275	28	1 114	47	595	26	546	49
Forms with—									
1 to 4	18	33	8	13	12	31	6	17	4
5 to 9	25	166	3	23	11	70	2	14	4
10 to 19	10	130	5	67	5	74	4	62	14
20 to 49	5	167	4	123	6	155	6	155	27
50 to 99	4	315	4	315	4	299	4	299	83
100 to 199	5	689	5	689	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	54	810	26	657	(NA)	(NA)	(NA)	(NA)	(NA)
1969	47	679	23	622	(NA)	(NA)	(NA)	(NA)	(NA)
1974	43	326	17	185	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	36	4	18	(NA)	(NA)	(NA)	(NA)	(NA)
1974	19	484	12	472	(NA)	(NA)	(NA)	(NA)	(NA)
1969	41	643	20	604	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	406
1969	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	401
<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	43	326	17	185	Cattle sold	18	344		117
Forms with—					Forms with—				
1 to 4	20	41	7	9	1 to 4	4	12		4
5 to 9	14	90	5	34	5 to 9	3	23		7
10 to 19	5	53	2	23	10 to 19	6	72		25
20 to 49	4	142	3	119	20 to 49	3	(D)		(D)
50 to 99	-	-	-	-	50 to 99	2	(D)		(D)
100 to 199	-	-	-	-	100 to 199	-	-		-
200 to 499	-	-	-	-	200 to 499	-	-		-
500 and over	-	-	-	-	500 and over	-	-		-
Milk cows	19	484	12	472	Calves sold	18	203		15
Forms with—					Forms with—				
1 or 2	9	14	2	2	1 or 2	5	6		1
3 or 4	1	3	1	3	3 or 4	2	7		1
5 to 9	1	8	1	8	5 to 9	3	21		2
10 to 19	1	10	1	10	10 to 19	4	46		2
20 to 49	2	66	2	66	20 to 49	4	123		9
50 to 99	4	272	4	272	50 to 99	-	-		-
100 to 199	1	111	1	111	100 to 199	-	-		-
200 to 499	-	-	-	-	200 to 499	-	-		-
500 and over	-	-	-	-	500 and over	-	-		-

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	1974..	15	452	5	7	3
.....	1969..	24	430	—	—	(NA)
Beef heifers .....	1974..	7	100	5	7	3
Milk heifers .....	1974..	10	352	—	—	—
Steers, steer calves, bulls, and bull calves .....	1974..	17	121	—	—	—
.....	1969..	20	62	—	—	—

	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)
Cattle fattened on grains and concentrates .....	1974..	5	7	5	7	3
.....	1969..	—	—	—	—	(NA)
Farms with—	1974..	5	7	5	7	3
1 to 9 .....	1974..	—	—	—	—	—
10 to 19 .....	1974..	—	—	—	—	—
20 to 49 .....	1974..	—	—	—	—	—
50 to 99 .....	1974..	—	—	—	—	—
100 to 199 .....	1974..	—	—	—	—	—
200 to 499 .....	1974..	—	—	—	—	—
500 and over .....	1974..	—	—	—	—	—

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs .....	1974..	29	127	11	70	7	164	4	61	2
.....	1969..	10	31	5	25	2	10	2	10	(NA)
Farms with—	1974..	20	40	8	17	1	2	1	2	(Z)
1 to 4 .....	1974..	7	40	1	6	—	—	—	—	—
5 to 9 .....	1974..	1	22	1	22	3	40	2	29	1
10 to 24 .....	1974..	1	25	1	25	3	122	1	30	1
25 to 49 .....	1974..	—	—	—	—	—	—	—	—	—
50 to 99 .....	1974..	—	—	—	—	—	—	—	—	—
100 to 199 .....	1974..	—	—	—	—	—	—	—	—	—
200 to 499 .....	1974..	—	—	—	—	—	—	—	—	—
500 and over .....	1974..	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	1	11	—	—	—
.....	1969..	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs .....	1974..	9	278	1	8	5	178	—	—	(NA)
.....	1969..	13	167	3	45	6	142	1	20	(NA)
Sheep and lambs shorn .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	1969..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974..	37	98	13	27	4	15	3	14	3
.....	1969..	36	65	(NA)	(NA)	3	4	(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	Farms	Number	
Hogs and pigs used or to be used for breeding .....	1974..	3	12	10	30	3	13
.....	1969..	1	17	2	4	2	4
Other hogs and pigs .....	1974..	11	58	5	16	2	5
.....	1969..	5	8	2	2	2	2
Lambs under 1 year old .....	1974..	1	4	9	14	3	8
Ewes 1 year old or older .....	1974..	1	3	1	2	1	2
Rams and wethers .....	1974..	1	1	—	—	—	—

\*Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry .....	1974..	35	(X)	18	(X)	13	(X)	11	(X)
.....	1969..	(NA)	(X)	16	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older .....	1974..	26	253 350	16	252 935	13	244 973	11	244 848
.....	1969..	31	233 518	16	233 068	19	188 833	17	185 783
Hens and pullets of laying age .....	1974..	25	213 181	16	212 908	12	202 883	10	(D)
.....	1969..	30	146 503	15	146 063	17	99 533	15	96 483
Farms with—	1974..	15	241	7	68	2	35	—	—
1 to 99 .....	1974..	1	100	—	—	—	—	—	—
100 to 399 .....	1974..	—	—	—	—	—	—	—	—
400 to 1,999 .....	1974..	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	1974..	—	—	—	—	1	3 000	1	3 000
3,200 to 9,999 .....	1974..	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1974..	2	(D)	2	(D)	6	110 848	6	110 848
20,000 to 49,999 .....	1974..	7	(D)	7	(D)	3	89 000	3	89 000
50,000 to 99,999 .....	1974..	—	—	—	—	—	—	—	—
100,000 and over .....	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974..	8	444	—	—	1	4	—	—
.....	1969..	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	1974..	(X)	(X)	(X)	(X)	15	2 300	11	2 299
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	18	1 273

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 16	212 908	10	(D)	Turkeys	1974 1	15		
	1969 15	146 063	15	96 483		1969 1	27	1	20
Hens for table or market egg production	1974 16	212 908	10	(D)	Turkeys for slaughter	1974 1	15		
Hens for hatching egg production	1974 -	-	-	-	Heavy breed	1974 1	15		
	1969 -	-	-	-	Light breed	1974 -	-		
Pullets 3 months old or older	1974 1	(D)	1	(D)	Turkey hens for breeding	1974 -	-		
	1969 4	(D)	4	89 300		1969 1	5		
Roasters and male chickens for breeding	1974 3	(D)	-	-	Other poultry	1974 -	(X)		(X)
Pullet chicks and pullets under 3 months old	1974 2	(D)	-	-		1969 -	(X)		(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	9	2	267	50	(X)	(X)
Sorghums for all purposes	3	-	18	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1	-	1	-	30	-
Other small grains for grain	3	12	14	283	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	(NA)	86	(NA)	13 973	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry)	96	102	3 024	4 033	4 402	5 332
Vegetables, sweet corn, or melons for sale	31	15	51	38	(X)	(X)
Land in orchards	14	13	29	62	(X)	(X)
Berries for sale	190	195	14 640	10 250	(X)	(X)
Other crops	13	(NA)	11	51	(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)	3	-	76	-	3 473	-	-	-
Corn for silage or green chop (tons, green)	3	2	175	50	1 930	850	-	-
Corn for dry fodder, hagged or grazed	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	1	2	37	17	111	68	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974 26	984	(X)	-	-	8	174	8	36	-	-
	1969 33	1 628	(X)	-	-	7	207	7	42	-	-
Improved pasture	1974 9	218	(X)	-	-	1	20	1	4	-	-
	1969 4	178	(X)	-	-	2	93	2	9	-	-
Corn for all purposes	1974 6	251	(X)	-	-	6	251	6	122	1	(Z)
	1969 2	50	(X)	-	-	1	40	1	20	-	-
Sorghums for all purposes	1974 1	10	(X)	-	-	-	-	-	-	-	-
	1969 -	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974 -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969 -	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	1974 2	13	1 100	-	-	2	13	2	3	-	-
	1969 3	42	1 466	-	-	2	25	(NA)	7	(NA)	-
Borley (bushels)	1974 -	-	-	-	-	-	-	-	-	(NA)	-
	1969 -	-	-	-	-	-	-	-	-	(NA)	-
Rye (bushels)	1974 -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969 -	-	-	-	-	-	-	-	-	(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)	-
Hoy crops (tons, dry)	1974 40	2 154	3 535	-	-	9	732	9	132	-	-
	1969 42	3 107	4 424	-	-	10	621	10	90	-	-
Field seed crops	1974 -	-	(X)	-	-	-	-	-	-	-	-
	1969 -	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974 -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969 -	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974 -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969 -	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1974 13	77	13 075	1	20	7	74	7	78	-	-
	1969 15	204	51 807	3	143	15	204	(NA)	213	(NA)	-
Vegetables, sweet corn, or melons for sale	1974 11	34	(X)	-	-	9	21	9	18	-	-
	1969 10	32	(X)	1	2	7	25	7	18	-	-
Land in orchards	1974 -	-	(X)	-	-	-	-	-	-	-	-
	1969 2	4	(X)	-	-	2	2	2	(Z)	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	102	14 030	(X)	—	—	14	4 870	14	201	—	—
	1969	88	9 706	(X)	5	1 157	20	5 683	19	243	3	24
Nursery and greenhouse products	1974	7	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
	1969	3	(Z)	(X)	—	—	3	1	2	(Z)	2	1
Other crops	1974	1	1	(X)	—	—	1	1	1	(Z)	—	—

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	100	162	96	89	Sprays, dusts, granules, fumigants, etc. to control —	5	10	5	10
Commercial fertilizer	56	47	47	47	Diseases in crops and orchards	420	378	8	4
Lime	86	47	47	47	Weeds or gross in crops	16	16	16	16
Sprays, dusts, granules, fumigants, etc. to control —	4	—	—	—	Weeds or brush in pasture	1	2	1	2
Insects on hay crops	119	—	—	—	Weeds on all other land	68	56	(Z)	(Z)
Insects on other crops	48	51	51	51	Chemicals for defoliation or for growth control	4	9	4	9
Nematodes in crops	2	—	—	—	Insect control on livestock and poultry	2	16	2	16
	2	—	—	—	Other chemicals (see text)	26	(NA)	4	(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	1	0.7	8	6.1	Land irrigated by — Continued	—	(NA)	—	(NA)
Total land irrigated	20	20.0	1 302	162.7	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Cropland irrigated	1	1	8	8	Other sprinkler systems	1	(NA)	20	(NA)
Harvested cropland irrigated	20	20	1 302	162.7	Land in irrigated forms	1 000	16 695	600	12 964
Cropland pasture irrigated	—	—	—	—	Cropland	600	12 964	340	6 202
Other cropland irrigated	—	—	(NA)	(NA)	Harvested cropland	340	6 202	—	—
Posture irrigated, other than cropland pasture	—	—	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	4	(X)	853	(X)
Estimated quantity of irrigation water applied	8	0.4	361	0.3	Farms with artificial drainage	4	4	2.9	3.0
Land irrigated by —	—	—	—	—	Proportion of farms	2 583	4 968	72	129
Furrows or ditches	—	(NA)	(NA)	(NA)	Land drained	18.0	32.2	—	—
	—	(NA)	(NA)	(NA)	Average per form	7	(NA)	13	(NA)
	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	23	(NA)	—	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	25	24	11
	1 204	1 015	189
Farms by size of debt owed:			
Under \$5,000	5	5	6
\$5,000 to \$9,999	2	1	—
\$10,000 to \$29,999	6	7	2
\$30,000 to \$49,999	2	2	2
\$50,000 and over	10	9	1

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working —		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days
Hired farm workers working —	8	26	17	70	60	414	82	8	23	70
150 days or more	23	101	772	1 820	380	556	588	60	380	148
25 to 149 days	70	—	1 628	(NA)	148	(NA)	2 417	17	772	1 628
Less than 25 days	17	—	(NA)	(NA)	(NA)	(NA)				
Total contract labor	17	30	(NA)	(NA)	556	(NA)				
Farms reporting number of contract workers furnished by contractor	12	(NA)	1 221	(NA)	551	(NA)				
Cash wages paid — \$1,000							82	8	23	70
Number of workers							588	60	380	148
Farms with —							2 417	17	772	1 628
1 worker	4	—	3	—	7	—				
2 workers	4	—	2	—	7	—				
3 or 4 workers	9	—	3	—	1	—				
5 to 9 workers	13	—	—	—	1	—				
10 workers and over	52	—	—	—	7	—				







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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	459	493	290	265					
\$1,000	7 822	3 702	6 089	2 824					
Average per form	17 041	7 508	20 996	10 655					
<b>Forms by value group:</b>									
\$1 to \$999	6	41	1	69					
\$1,000 to \$4,999	82	201	32						
\$5,000 to \$9,999	87	113	41	68					
\$10,000 to \$19,999	137	87	87	82					
\$20,000 to \$29,999	73		63	35					
\$30,000 to \$49,999	49		45	9					
\$50,000 to \$69,999	21	51	17						
\$70,000 and over	4		4	2					
<b>Selected Machinery and Equipment</b>									
Automobiles	355	383	230	200					
Motor trucks, including pickups	397	393	267	230					
Wheel tractors	390	420	247	224					
Crawler tractors	49	233	148	153					
Mower conditioners	101	(NA)	71	(NA)					
Pickup balers	201	203	136	131					
Windrowers, pull and self-propelled	58	(NA)	33	34					
Field forage harvesters, shear bar or flywheel type	78	(NA)	67	43					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	1	5	1	4					
Corn heads for combines	11	10	11	5					
Other cornpickers and picker-shellers	6	6	6	3					
Mower conditioners	107	(NA)	75	(NA)					
Pickup balers	207	217	142	144					
Windrowers, pull and self-propelled	60	(NA)	35	37					
Field forage harvesters, shear bar or flywheel type	93	(NA)	82	45					

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

	Inventory				Sales			
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any livestock or poultry	359	(X)	233	(X)	323	(X)	218	(X)
Any cattle, hogs, or sheep	299	(X)	186	(X)	258	(X)	174	(X)
Cattle and calves	281	10 819	180	9 409	244	4 480	171	4 149
Farms with—								
1 to 4	34	83	11	25	79	223	28	82
5 to 9	41	283	17	123	41	260	27	176
10 to 19	59	815	26	384	56	713	48	607
20 to 49	71	2 295	54	1 834	54	1 589	54	1 589
50 to 99	49	3 475	45	3 175	9	604	9	604
100 to 199	24	3 153	24	3 153	2	(D)	2	(D)
200 to 499	3	715	3	715	3	(D)	3	(D)
500 and over								
Cows and heifers that had calved	242	5 715	157	5 129	(NA)	(NA)	(NA)	(NA)
Beef cows	135	1 080	64	622	(NA)	(NA)	(NA)	(NA)
Milk cows	161	4 635	123	4 507	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)
	(X)	(X)	(X)	(X)	(NA)	(X)	115	(X)
<b>Inventory, 1974</b>								
	All forms		Forms with sales of \$2,500 and over		Sales, 1974—Forms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	135	1 080	64	622	Cattle sold			636
Farms with—					Forms with—			
1 to 4	53	121	22	44	1 to 4	61	166	54
5 to 9	45	290	19	119	5 to 9	35	224	72
10 to 19	24	327	13	181	10 to 19	39	485	147
20 to 49	13	342	10	278	20 to 49	12	343	98
50 to 99					50 to 99			
100 to 199					100 to 199			
200 to 499					200 to 499	3	836	264
500 and over					500 and over			
Milk cows	161	4 635	123	4 507	Calves sold			100
Farms with—					Forms with—			
1 or 2	35	51	15	20	1 or 2	17	20	2
3 or 4	14	49	6	22	3 or 4	7	26	3
5 to 9	12	80	2	10	5 to 9	20	130	10
10 to 19	16	236	16	236	10 to 19	48	636	31
20 to 49	47	1 617	47	1 617	20 to 49	30	820	34
50 to 99	33	2 091	33	2 091	50 to 99	5	338	14
100 to 199	4	511	4	511	100 to 199	1	125	6
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	137	3 477	Cattle fattened on grains and concentrates	20	116	42
1969	141	3 381		1969	8	46
Beef heifers	53	504	Farms with—	16	68	26
Milk heifers	108	2 973	1 to 9	4	48	17
Steers, steer calves, bulls, and bull calves	100	803	10 to 19	—	—	—
1969	108	558	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	69	532	40	391	26	497	20	295	9
1969	48	393	24	285	19	467	7	286	(NA)
Farms with—									
1 to 4	41	88	19	41	6	11	4	7	(2)
5 to 9	15	105	11	72	8	47	7	40	2
10 to 24	11	177	9	154	9	135	8	121	3
25 to 49	1	38	—	—	—	—	—	—	—
50 to 99	—	—	—	—	1	74	—	—	—
100 to 199	1	124	1	124	2	230	1	127	3
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	9	262	7	134	3
1969	(X)	(X)	(X)	(X)	3	130	3	130	(NA)
Sheep and lambs	36	656	18	328	20	515	9	290	(NA)
1969	34	457	12	234	14	295	7	190	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	8	188	1 470
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	11
Goats	(NA)	(NA)	3	5	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	3	(NA)	(NA)	—	—	(NA)
Horses and ponies	107	452	49	230	17	40	9	24	14
1969	122	454	(NA)	(NA)	17	64	(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	17	74	Litters of pigs farrowed between—	25	85	18	60	
1969	9	145		December 1 of preceding year and November 30	18	130	9	105
Other hogs and pigs	39	317		December 1 of preceding year and May 31	15	48	10	34
1969	21	140	1969	11	106	6	85	
Lambs under 1 year old	15	118	1974	19	37	15	26	
Ewes 1 year old or older	16	199	June 1 and November 30	11	24	7	20	
1974	11	11	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	93	(X)	65	(X)	57	(X)	50	(X)
1969	(NA)	(X)	76	(X)	(NA)	(X)	64	(X)
Chickens 3 months old or older	70	801 992	42	800 048	37	1 008 123	31	1 002 983
1969	96	376 946	56	370 782	57	476 547	46	472 995
Hens and pullets of laying age	62	629 149	35	627 573	26	585 027	20	580 133
1969	81	264 889	45	258 859	44	214 186	33	210 674
Farms with—								
1 to 99	41	900	17	324	—	—	—	—
100 to 399	3	800	1	200	8	1 626	3	432
400 to 1,599	3	2 200	2	1 800	2	2 050	2	2 050
1,600 to 3,199	4	10 470	4	10 470	5	12 092	5	12 092
3,200 to 9,999	4	20 890	4	20 890	4	18 110	3	14 410
10,000 to 19,999	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	4	132 500	4	132 500	3	86 000	3	86 000
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	25	534 400	23	534 350	22	2 364 250	21	2 364 200
1969	20	600 540	20	600 540	21	2 730 020	21	2 730 020
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	68	11 629	54	11 622
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	3 978

**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	35	627 573	20	580 133	Turkeys	1974	2	8	-	-
	1969	45	258 859	33	210 674		1969	1	3	-	-
Hens for table or market egg production	1974	31	539 884	16	498 974	Turkeys for slaughter	1974	2	4	-	-
Hens for hatching egg production	1974	5	87 689	5	81 159	Heavy breed	1974	2	4	-	-
	1969					Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	9	163 500	11	414 700	Turkey hens for breeding	1974	2	4	-	-
	1969	14	111 424	12	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	12	8 975	6	8 150	Other poultry	1974	4	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	11	345 020	-	-		1969	3	(X)	-	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	88	53	3 269	1 548	(X)	(X)
Sorghums for all purposes	3	-	18	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1	1	130	5	3 900	150
Other small grains for grain	5	1	20	30	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	(NA)	61	(NA)	10 061	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hoy crops (tons, dry)	336	318	17 162	16 755	27 889	27 342
Vegetables, sweet corn, or melons for sale	60	68	542	276	(X)	(X)
Land in orchards	35	57	992	1 377	(X)	(X)
Berries for sale	22	28	470	104	(X)	(X)
Other crops	39	(NA)	171	173	(X)	(X)

	Farms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Forms		Acres	
Corn for grain or seed (bushels)	3	2	62	8	2 130	360	-	-	-	-
Corn for silage or green chop (tons, green)	75	45	3 163	1 476	38 220	26 707	2	-	10	-
Corn for dry fodder, haggad or grozed	-	4	-	38	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	8	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	38	66	1 238	1 744	3 073	3 962	2	-	14	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Cropland used only for posture	1974	132	5 129	(X)	-	-	20	316	20	58	-	-
	1969	136	4 973	(X)	-	-	52	1 287	52	299	-	-
Improved posture	1974	31	1 432	(X)	-	-	10	243	10	39	-	-
	1969	25	1 088	(X)	-	-	9	165	9	53	-	-
Corn for all purposes	1974	75	3 225	(X)	2	10	64	2 837	64	1 065	-	-
	1969	48	1 522	(X)	-	-	36	1 288	36	610	-	-
Sorghums for all purposes	1974	2	8	(X)	-	-	2	8	2	2	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	1	130	3 900	-	-	-	-	(NA)	-	(NA)	-
	1969	1	5	150	-	-	-	-	-	-	-	-
Oats (bushels)	1974	1	16	960	-	-	1	16	1	(Z)	-	-
	1969	1	30	1 000	-	-	1	30	(NA)	5	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry)	1974	198	12 939	22 708	3	29	46	2 128	46	314	-	-
	1969	179	13 470	23 740	-	-	64	3 457	64	556	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	2	107	(X)	-	-	1	9	1	2	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	7	59	9 862	4	50	6	59	6	51	-	-
Irish potatoes (hundredweight)	1974	14	64	13 558	2	44	12	62	(NA)	60	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1974	36	503	(X)	14	168	27	446	27	193	-	-
	1969	31	247	(X)	5	19	28	237	28	96	-	-
Land in orchards	1974	21	924	(X)	4	110	18	904	18	124	-	-
	1969	30	1 254	(X)	1	7	27	1 230	27	174	-	-

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	9	464	(X)	3	4	1	3	1	1	-	-
	1969	12	98	(X)	3	11	3	14	3	3	-	-
Nursery and greenhouse products	1974	26	49	(X)	9	31	15	29	15	10	2	2
	1969	18	34	(X)	3	-	10	5	9	5	-	-
Other crops	1974	4	116	(X)	-	-	2	15	2	1	-	-

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

	1974	1969		1974	1969		
Total chemical costs, including fertilizer and lime	farms	171	176	Sprays, dusts, granules, fumigants, etc. to control—	farms	20	19
	\$1,000	449	238	Diseases in crops and orchards	farms	921	703
Commercial fertilizer	farms	161	144	acres on which used	\$1,000	29	27
	acres on which used	7 009	7 809	Weeds or grass in crops	farms	63	48
	tons	1 859	1 868	acres on which used	\$1,000	2 528	1 421
Lime	farms	307	139	Weeds or brush in pasture	farms	25	8
	acres on which used	30	91	acres on which used	\$1,000	3	1
	tons	563	1 861	Weeds on all other land	farms	6	5
	\$1,000	827	2 554	acres on which used	\$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	farms	15	22	Chemicals for defoliation or for growth control	farms	2	(NA)
Insects on hoy crops	farms	2	-	of crops or thinning of fruit	farms	3	(NA)
	acres on which used	113	-	acres on which used	\$1,000	(Z)	(NA)
	\$1,000	1	-	Insect control on livestock and poultry	farms	5	11
Insects on other crops	farms	54	41	acres on which used	\$1,000	306	400
	acres on which used	1 738	1 166	Other chemicals (see text)	farms	4	2
	\$1,000	45	36		\$1,000	23	48
Nematodes in crops	farms	3	-		\$1,000	20	3
	acres on which used	64	-		\$1,000	19	(NA)
	\$1,000	1	-		\$1,000	1	(NA)

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

	1974	1969		1974	1969		
Farms irrigated in census year	farms	30	12	Land irrigated by—Continued	farms	6	(NA)
Proportion of farms	percent	10.3	4.4	Self-propelled sprinkler systems	acres	85	(NA)
Total land irrigated	acres	405	84	Other sprinkler systems	farms	24	(NA)
Average per farm	acres	13.5	7.0	acres	320	(NA)	
Cropland irrigated	farms	30	12	Land in irrigated farms	acres	4 440	979
	acres	405	84	Cropland	acres	1 545	356
Harvested cropland irrigated	farms	30	12	Harvested cropland	acres	1 320	301
	acres	403	84	Farms not irrigated in 1974 but irrigated	farms	1	(X)
Cropland pasture irrigated	farms	-	-	between 1970 and 1973	farms	1	(X)
	acres	-	-	acres irrigated in most recent year	acres	1	(X)
Other cropland irrigated	farms	1	(NA)	Farms with artificial drainage	farms	35	69
	acres	2	-	Proportion of farms	percent	12.1	25.6
Pasture irrigated, other than cropland pasture	farms	-	-	Land in farms with drainage	acres	9 657	20 095
	acres	-	-	Land drained	acres	1 407	1 902
Estimated quantity of irrigation water applied	acre-feet	285	30	Average per farm	acres	40.2	27.5
Average per acre irrigated	acre-feet	0.7	0.4	Artificial ponds, pits, reservoirs, and earthen tanks	farms	63	(NA)
Land irrigated by—	farms	-	(NA)	number	acres	126	(NA)
Furrows or ditches	acres	-	(NA)		acres	114	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	124	104	82
	\$1,000	5 384	4 235	1 148
Farms by size of debt owed:				
Under \$5,000	25	33	16	
\$5,000 to \$9,999	11	16	31	
\$10,000 to \$29,999	49	27	26	
\$30,000 to \$49,999	16	9	7	
\$50,000 and over	23	19	2	

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	71	77	186	175	898	810	162	71	78	91
150 days or more	78	172	341	947	277	810	1 270	898	277	96
25 to 149 days	91	-	955	-	96	-	1 482	186	341	955
Less than 25 days	13	-	(NA)	(NA)	22	-				
Total contract labor	13	19	(NA)	(NA)	22	62				
Farms reporting number of contract workers furnished by contractor	3	(NA)	61	(NA)	13	(NA)				
Farms with—										
1 worker							35	37	25	19
2 workers							17	17	13	9
3 or 4 workers							34	8	24	11
5 to 9 workers							39	7	10	25
10 workers and over							37	2	6	27

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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.

## APPENDIX A Continued

### 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.

## APPENDIX A Continued

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.

## APPENDIX A Continued

**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.

## APPENDIX A Continued

**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 secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

**Farm fuel storage capacity**—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

**Income and expenses from farm-related sources**—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

## APPENDIX A Continued

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

**Differences in totals for some items**—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

### 6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

**Farms by tenure of operator**—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

**Farms by age of operator**—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

**Racial and ethnic groups**—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

**Farms by type of organization**—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

**Farms by value of sales**—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

## APPENDIX A Continued

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

**New classification of farms**—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more 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

## APPENDIX A Continued

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

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

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

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

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

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

### 7. Unpublished Data

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

The principal unpublished tabulations available are on:

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

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

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

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

### 8. Nonsampling Errors

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

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

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

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

## APPENDIX A Continued

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 . . . . .	10.1
Land in farms . . . . .	7.7
Value of products sold . . . . .	2.8
Harvested cropland . . . . .	6.7
Inventory:	
Cattle and calves . . . . .	6.9
Chickens 3 months old or older . . . . .	.2
Hogs and pigs . . . . .	15.9

#### 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)
Maine, total . . . . .	1 523 696	0.5	519 105	0.5	449 901	0.4	128 300	0.3	224 145	0.2
Androscoggin . . . . .	68 495	1.2	37 756	1.7	19 556	1.8	2 214	3.2	53 420	.2
Aroostook . . . . .	448 090	.7	119 616	.8	181 117	.5	101 493	.4	3 802	2.8
Cumberland . . . . .	63 753	2.0	34 857	1.7	20 342	2.5	2 775	1.2	12 292	.8
Franklin . . . . .	46 748	2.7	16 193	2.6	11 218	2.1	1 042	5.7	4 995	1.5
Hancock . . . . .	42 534	3.4	11 691	3.4	3 709	3.6	526	3.2	1 562	1.4
Kennebec . . . . .	122 752	1.2	52 308	1.6	34 157	1.5	2 375	1.4	39 239	.5
Knox . . . . .	32 675	5.9	16 361	2.4	5 726	2.8	320	1.4	7 939	.7
Lincoln . . . . .	29 210	3.9	12 290	1.9	7 427	5.0	551	5.4	3 422	.4
Oxford . . . . .	84 502	1.6	28 648	1.3	18 274	1.0	2 780	.8	6 596	.6
Penobscot . . . . .	152 210	1.5	44 011	1.4	40 774	1.5	5 724	1.2	16 004	.5
Piscataquis . . . . .	39 412	3.2	8 432	3.0	8 337	1.5	610	.0	2 350	1.0
Sagadahoc . . . . .	14 381	3.2	6 696	3.4	4 335	4.5	205	1.0	2 945	2.6
Somerset . . . . .	123 774	1.7	36 922	1.8	34 202	1.5	1 274	2.6	20 951	.6
Waldo . . . . .	92 650	1.6	33 024	2.0	20 843	2.5	1 175	3.6	28 813	.4
Washington . . . . .	84 517	3.8	18 471	2.1	17 965	2.6	2 934	1.2	2 865	1.2
York . . . . .	77 993	2.4	41 830	2.6	21 919	2.4	2 301	1.8	16 950	1.2

APPENDIX A Continued

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)
Maine, total . . . . .	137 366	.6	9 861 717	.1	6 480	4.9	42 451	.9	209 869	.8
Androscoggin . . . . .	12 573	1.6	4 118 426	.0	196	13.9	3 939	3.0	15 068	1.9
Aroostook . . . . .	11 081	2.3	39 096	.4	805	6.8	1 121	6.2	20 378	2.3
Cumberland . . . . .	8 404	1.8	541 773	.6	1 474	17.5	2 286	11.0	15 871	3.6
Franklin . . . . .	5 845	2.1	71 837	.6	145	9.6	1 690	1.6	8 350	2.8
Hancock . . . . .	528	15.2	36 443	.0	143	15.1	19	10.9	1 332	15.1
Kennebec . . . . .	20 590	1.5	1 239 495	.0	404	3.5	4 920	2.5	27 989	1.9
Knox . . . . .	2 798	4.4	482 838	.0	127	8.9	178	15.4	4 322	5.1
Lincoln . . . . .	2 584	1.4	190 288	.0	121	4.8	389	3.3	6 063	6.9
Oxford . . . . .	9 102	1.4	92 254	.0	591	14.0	3 449	1.9	11 264	1.6
Penobscot . . . . .	16 825	1.0	363 689	1.4	611	8.5	8 452	.5	26 737	2.6
Piscataquis . . . . .	3 942	1.5	41 374	.0	34	5.7	1 699	.1	5 498	1.9
Sagadahoc . . . . .	2 205	4.5	50 269	.0	25	18.6	377	4.8	3 771	4.9
Somerset . . . . .	17 973	1.4	885 233	1.1	429	7.5	7 518	1.9	26 564	1.9
Waldo . . . . .	10 597	2.6	653 360	.0	716	19.2	2 878	2.6	16 476	3.7
Washington . . . . .	1 500	7.4	253 350	.0	127	10.2	267	18.0	3 024	1.4
York . . . . .	10 819	3.0	801 992	.4	532	7.3	3 269	3.2	17 162	3.3



# 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	674	79	57	476	62	1 969	391	1 119	459
	percent	100.0	11.7	8.5	70.6	9.2	100.0	19.9	56.8	23.3
Land in farms	acres	53 045	6 057	5 550	36 852	4 586	240 878	46 472	137 357	57 049
Average size of farm	acres	79	77	97	77	74	122	119	123	124
Value of land and buildings	\$1,000	25 926	4 027	1 607	18 491	1 800	37 967	7 658	21 703	8 606
Average per farm	dollars	38 466	50 979	28 195	38 847	29 039	19 283	19 587	19 395	18 750
Average per acre	dollars	489	665	290	502	393	158	165	158	151
Farms by value of farm:										
\$1 to \$9,999		103	9	27	58	9	625	125	328	172
\$10,000 to \$19,999		135	16	6	94	19	676	144	387	145
\$20,000 to \$39,999		155	24	9	106	16	463	77	294	92
\$40,000 to \$69,999		187	16	7	153	11	161	30	91	40
\$70,000 to \$99,999		58	4	6	41	7	26	11	10	5
\$100,000 and over		36	10	2	24	-	18	4	9	5
Owned and rented lands by farm operators:										
Land owned	farms	650	74	57	457	62	1 927	378	1 092	457
	acres	54 343	5 773	5 781	37 581	5 208	241 594	47 242	136 937	57 415
Land rented or leased from others	farms	40	7	1	32	-	164	32	114	18
	acres	2 145	959	3	1 183	-	5 568	836	4 135	597
Land rented or leased to others	farms	94	11	6	62	15	170	39	114	17
	acres	3 443	675	234	1 912	622	6 284	1 606	3 715	963
<b>Land in Farms According to Use</b>										
Total cropland	farms	556	64	39	399	54	1 748	330	1 018	400
	acres	8 171	989	555	5 926	701	58 689	10 359	36 835	11 495
Harvested cropland	farms	322	31	22	233	36	1 385	255	794	336
	acres	1 608	125	115	1 190	178	21 779	3 702	13 546	4 531
Farms by acres harvested:										
1 to 9 acres		253	24	16	184	29	553	123	282	148
10 to 19 acres		69	7	6	49	7	343	54	200	89
20 to 29 acres		-	-	-	-	-	254	37	161	56
30 to 49 acres		-	-	-	-	-	178	26	114	38
50 to 99 acres		-	-	-	-	-	56	15	36	5
100 acres and over		-	-	-	-	-	1	-	1	-
Cropland used only for pasture or grazing	farms	342	39	21	258	24	980	157	637	186
	acres	3 778	399	348	2 712	319	21 699	3 904	14 352	3 443
Other cropland (see text)	farms	129	20	7	92	10	505	93	298	114
	acres	2 785	465	92	2 024	204	15 211	2 753	8 937	3 521
Woodland, including woodland pasture	farms	460	52	37	333	38	1 458	281	840	337
	acres	36 278	4 017	4 548	24 367	3 346	138 410	28 505	77 171	32 734
Other land (see text)	farms	493	55	40	357	41	1 201	227	689	285
	acres	8 596	1 051	447	6 559	539	43 779	7 608	23 351	12 820
Irrigated land	farms	9	-	-	8	1	7	2	5	-
	acres	9	-	-	8	1	10	2	8	-
<b>Race and Tenure of Operator</b>										
All farm operators:										
Full owners		635	72	56	445	62	1 805	359	1 005	441
Part owners		15	2	1	12	-	120	19	87	14
Tenants		24	5	-	19	-	44	13	27	4
White farm operators:										
Full owners		633	72	56	443	62	1 803	359	1 003	441
Part owners		15	2	1	12	-	120	19	87	14
Tenants		24	5	-	19	-	44	13	27	4
Black and other races (see text):										
Full owners		2	-	-	2	-	2	-	2	-
Part owners		-	-	-	-	-	-	-	-	-
Tenants		-	-	-	-	-	-	-	-	-
<b>Farm Operator Characteristics<sup>1</sup></b>										
Farm operators by age group:										
Under 25 years		10	3	-	7	-	18	13	5	-
25 to 34 years		93	9	-	84	-	169	26	143	-
35 to 44 years		134	14	-	120	-	405	68	337	-
45 to 54 years		169	18	-	151	-	440	89	351	-
55 to 64 years		149	35	-	114	-	478	195	283	-
65 years and over		119	-	57	-	62	459	-	-	459
Average age		50.5	49.0	72.7	45.4	71.7	53.1	50.9	46.4	71.3
Farm operators by place of residence:										
On farm operated		464	44	29	342	49	1 470	263	868	339
On another farm		13	4	-	9	-	-	-	-	-
In a rural area not on a farm		10	4	-	6	-	-	-	-	-
In a city, town, or urban area		22	1	3	14	4	187	40	112	35
Farm operators reporting days of work off farm										
None		627	61	45	469	52	(NA)	(NA)	(NA)	(NA)
Any		147	39	35	42	31	(NA)	(NA)	(NA)	(NA)
1 to 49 days		480	22	10	427	21	1 554	185	1 119	250
50 to 99 days		40	7	4	27	2	214	125	-	89
100 to 149 days		26	2	-	17	7	116	60	-	56
150 to 199 days		26	4	2	18	2	-	-	-	-
200 days and over		46	5	-	38	3	174	-	143	31
		342	4	4	327	7	1 050	-	976	74
Farm operators by principal occupation:										
Farming		136	79	57	-	-	(NA)	(NA)	(NA)	(NA)
Other		538	-	-	476	62	(NA)	(NA)	(NA)	(NA)

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

# APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974					Forms with sales under \$1,000, 1969			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
<b>Farm Operator Characteristics<sup>1</sup> - Continued</b>									
Farm operators by off-form income:									
Reporting only	308	32	28	220	28	(NA)	(NA)	(NA)	(NA)
Off-form income equal to or greater than value of farm products sold	285	26	27	205	27	(NA)	(NA)	(NA)	(NA)
Off-form income less than value of farm products sold	23	6	1	15	1	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	366	47	29	256	34	(NA)	(NA)	(NA)	(NA)
<b>Farms by Size</b>									
1 to 9 acres	95	13	12	57	13	98	29	49	20
10 to 49 acres	240	27	17	181	15	419	61	271	87
50 to 69 acres	83	3	6	69	5	220	37	131	52
70 to 99 acres	65	15	3	44	3	318	76	170	72
100 to 139 acres	76	10	6	43	17	331	59	175	97
140 to 179 acres	43	5	8	26	4	191	42	106	43
180 to 219 acres	25	1	1	21	2	113	30	67	16
220 to 259 acres	14	2	-	9	3	71	18	29	24
260 to 499 acres	28	3	2	23	-	168	37	94	37
500 acres and over	5	-	2	3	-	40	2	27	11
<b>Value of Products Sold</b>									
Market value of all agricultural products sold (see text)	\$1,000.. 146	21	12	96	17	691	138	394	158
Average per farm	dollars 217	269	213	201	276	351	354	352	345
Farms by value of agricultural products sold:									
Under \$250	431	44	35	319	33	854	176	486	192
\$250 to \$499	123	20	10	80	13	452	89	243	120
\$500 to \$999	120	15	12	77	16	663	126	390	147
Crops and hay sold	farms 146	19	11	93	23	916	202	479	235
	\$1,000.. 55	9	5	33	8	363	76	195	92
Nursery and greenhouse products	farms 39	6	4	19	10				
	\$1,000.. 20	4	2	10	4				
Forest products	farms 51	2	1	39	9	170	24	115	31
	\$1,000.. 13	1	(Z)	10	2	32	5	22	6
Livestock and livestock products	farms 244	34	18	183	9	735	127	455	153
	\$1,000.. 54	7	5	40	2	296	58	177	61
Poultry and poultry products	farms 60	11	1	48	-				
	\$1,000.. 4	1	(Z)	3	-				
<b>Production Expenses</b>									
Total farm production expenses	farms 648	75	48	468	57	1 969	391	1 119	459
	\$1,000.. 494	71	32	360	31	2 005	444	1 141	420
Farms with expenditures of -									
\$1 to \$499	292	35	25	199	33	722	141	396	185
\$500 to \$999	217	20	14	170	13	609	112	349	148
\$1,000 to \$1,999	100	10	7	74	9				
\$2,000 and over	39	10	2	25	2	638	138	374	126
Livestock and poultry purchased	farms 329	36	24	256	13	608	114	376	118
	\$1,000.. 60	4	5	47	4	171	33	114	23
Feed for livestock and poultry	farms 489	49	33	382	25	1 101	183	683	235
	\$1,000.. 127	19	7	95	5	287	51	166	70
Commercially mixed farm feeds	farms 320	29	24	250	17	(NA)	(NA)	(NA)	(NA)
	tans 450	55	39	339	17	(NA)	(NA)	(NA)	(NA)
	\$1,000.. 64	7	5	49	2	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms 242	28	19	176	19	583	139	303	141
	\$1,000.. 12	1	1	9	1	28	6	16	6
Commercial fertilizer	farms 232	25	22	165	20	833	167	461	205
	\$1,000.. 11	1	1	7	1	60	11	38	11
Other agricultural chemicals (see text)	farms 97	13	8	71	5	826	153	497	176
	\$1,000.. 4	1	(Z)	3	(Z)	44	14	25	5
Gasoline and other petroleum fuel and oil for the farm business	farms 581	65	42	426	48	1 848	374	1 053	421
	\$1,000.. 67	10	5	46	6	234	57	129	48
Hired farm labor	farms 94	14	9	68	3	662	127	377	158
	\$1,000.. 40	16	3	20	1	265	67	142	55
Contract labor	farms 8	1	-	6	1	474	81	289	104
	\$1,000.. 4	(Z)	-	4	(Z)	71	21	38	12
Machine hire and customwork	farms 107	6	10	83	8				
	\$1,000.. 8	(Z)	1	6	1				
Other production expenses	farms 442	43	35	325	39	1 315	269	722	324
	\$1,000.. 161	18	8	123	12	846	183	473	190
<b>Farm-Related Income and Expenses</b>									
Farm-related income	farms 89	15	2	60	12	(NA)	(NA)	(NA)	(NA)
	\$1,000.. 120	21	3	85	10	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms 29	9	1	17	2	129	25	73	31
	\$1,000.. 26	5	1	19	1	85	22	49	15
Recreational services	farms 7	-	-	7	-	27	3	19	5
	\$1,000.. 11	-	-	11	-	26	1	25	(Z)
Government farm programs	farms 22	-	-	18	4	306	44	188	74
	\$1,000.. 6	-	-	4	2	32	4	18	9
Rent of farmland or from lease or sale of allotments	farms 30	2	2	19	7	(NA)	(NA)	(NA)	(NA)
	\$1,000.. 21	2	2	10	7	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms 20	5	-	15	-	(NA)	(NA)	(NA)	(NA)
	\$1,000.. 56	15	-	41	-	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms 54	10	2	34	8	(NA)	(NA)	(NA)	(NA)
	\$1,000.. 82	15	2	58	7	(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..... forms.....	456	40	27	345	44	1 441	284	836	321
..... number.....	538	42	32	420	44	1 894	344	1 129	421
Motortrucks, including pickups..... forms.....	446	48	34	336	28	1 238	249	738	251
..... number.....	503	67	37	370	29	1 531	345	898	288
Tractors, excluding garden tractors and motor tillers..... forms.....	449	42	39	328	40	1 371	262	795	314
..... number.....	522	49	51	374	48	1 904	403	1 103	398
Wheeltractors, excluding garden tractors and motor tillers..... forms.....	437	40	37	320	40	(NA)	(NA)	(NA)	(NA)
..... number.....	479	44	43	347	45	(NA)	(NA)	(NA)	(NA)
Crawler tractors..... forms.....	38	4	8	25	1	(NA)	(NA)	(NA)	(NA)
..... number.....	43	5	8	27	3	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled..... forms.....	-	-	-	-	-	5	1	3	1
..... number.....	-	-	-	-	-	5	1	3	1
Cornpickers, corn heads, and picker-shellers..... forms.....	3	-	-	1	2	12	2	8	2
..... number.....	3	-	-	1	2	15	3	10	2
Corn heads for combines..... forms.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
..... number.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers..... forms.....	3	-	-	1	2	(NA)	(NA)	(NA)	(NA)
..... number.....	3	-	-	1	2	(NA)	(NA)	(NA)	(NA)
Mower conditioners..... forms.....	13	4	1	8	-	(NA)	(NA)	(NA)	(NA)
..... number.....	13	4	1	8	-	(NA)	(NA)	(NA)	(NA)
Pickup balers..... forms.....	38	4	3	24	7	356	64	237	55
..... number.....	38	4	3	24	7	364	65	242	57
Windrowers, pull and self-propelled..... forms.....	8	1	1	5	1	(NA)	(NA)	(NA)	(NA)
..... number.....	8	1	1	5	1	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type..... forms.....	5	-	-	5	-	(NA)	(NA)	(NA)	(NA)
..... number.....	5	-	-	5	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment..... forms.....	614	62	45	455	52	1 851	372	1 060	419
..... \$1,000.....	4 197	443	383	3 063	308	6 972	2 005	3 894	1 073
Farms by value of machinery and equipment:									
\$1 to \$999.....	16	2	1	8	5	231	41	117	73
\$1,000 to \$4,999.....	191	21	8	143	19	1 244	232	709	303
\$5,000 to \$9,999.....	317	22	27	245	23	258	58	169	31
\$10,000 to \$19,999.....	74	16	4	50	4	89	26	52	11
\$20,000 to \$29,999.....	10	1	5	4	-	-	-	-	-
\$30,000 to \$49,999.....	6	-	-	5	1	-	-	-	-
\$50,000 and over.....	-	-	-	-	-	29	15	13	1
<b>Livestock and Poultry</b>									
Livestock and poultry inventory:									
Cattle and calves..... forms.....	182	13	11	146	12	725	114	451	160
..... number.....	642	55	46	490	51	5 632	1 028	3 614	990
Cows and heifers that had calved..... forms.....	123	5	10	98	10	502	73	316	113
..... number.....	338	6	38	276	18	1 720	284	1 153	283
Beef cows..... forms.....	96	1	1	85	9	286	40	182	64
..... number.....	241	2	4	219	16	1 113	184	783	146
Milk cows..... forms.....	48	4	9	34	1	281	45	174	62
..... number.....	97	4	34	57	2	607	100	370	137
Hogs and pigs..... forms.....	84	10	7	62	5	157	26	111	20
..... number.....	194	24	28	124	18	687	247	336	104
Litters of pigs farrowed between December 1 of preceding year and November 30..... forms.....	12	-	2	8	2	29	5	17	7
..... number.....	28	-	3	23	2	180	101	37	42
Sheep and lambs..... forms.....	69	9	7	51	2	251	41	154	56
..... number.....	674	77	169	410	18	4 540	720	2 627	1 193
Horses and ponies..... forms.....	154	13	10	123	8	491	67	356	68
..... number.....	533	77	27	417	12	1 554	317	1 078	159
Chickens 3 months old or older..... forms.....	117	18	6	88	5	245	40	161	44
..... number.....	2 514	544	270	1 604	96	7 772	2 097	4 226	1 449
Hens and pullets of laying age..... forms.....	110	17	2	86	5	232	40	148	44
..... number.....	1 960	448	70	1 346	96	6 956	1 999	3 522	1 435
Broilers and other meat-type chickens..... forms.....	3	-	-	3	-	-	-	-	-
..... number.....	108	-	-	108	-	-	-	-	-
Other livestock and poultry..... forms.....	109	14	5	86	4	176	24	131	21
Livestock and poultry sold:									
Cattle and calves..... forms.....	52	7	5	35	5	427	72	251	104
..... number.....	81	12	9	53	7	1 451	324	835	292
Hogs and pigs..... forms.....	39	2	2	35	-	55	5	39	11
..... number.....	170	3	15	152	-	721	170	256	295
Feeder pigs sold..... forms.....	4	-	1	3	-	15	4	7	4
..... number.....	23	-	1	22	-	437	152	53	232
Sheep and lambs..... forms.....	53	3	8	41	1	184	33	118	33
..... number.....	501	41	112	342	6	2 940	444	1 686	810
Horses and ponies..... forms.....	50	9	2	39	-	61	11	41	9
..... number.....	88	9	7	72	-	122	22	83	17
Chickens 3 months old or older..... forms.....	23	5	1	17	-	29	3	14	12
..... number.....	289	80	4	205	-	5 030	1 586	601	2 843
Hens and pullets of laying age..... forms.....	15	5	1	9	-	29	3	14	12
..... number.....	227	80	4	143	-	4 910	1 586	481	2 843
Broilers and other meat-type chickens..... forms.....	7	-	-	7	-	-	-	-	-
..... number.....	331	-	-	331	-	-	-	-	-
Other livestock and poultry..... forms.....	48	9	1	38	-	(NA)	(NA)	(NA)	(NA)
<b>Crops Harvested</b>									
Field corn for all purposes..... forms.....	5	-	-	5	-	31	7	20	4
..... acres.....	9	-	-	9	-	65	9	46	10
For grain or seed..... forms.....	5	-	-	5	-	2	-	2	-
..... acres.....	9	-	-	9	-	2	-	2	-
..... bushels.....	435	-	-	435	-	120	-	120	-
Cut for silage, green chop, or dry fodder, or hogged or grazed..... forms.....	-	-	-	-	-	29	7	18	4
..... acres.....	-	-	-	-	-	63	9	44	10

**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	Port 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	-	-	-	-	3	-	1	2
	acres	-	-	-	-	56	-	36	20
For grain or seed	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed	bushels	-	-	-	-	-	-	-	-
	farms	-	-	-	-	3	-	1	2
	acres	-	-	-	-	56	-	36	20
Wheat for grain	farms	-	-	-	-	4	2	2	-
	acres	-	-	-	-	28	12	16	-
	bushels	-	-	-	-	868	372	496	-
Other small grains for grain	farms	8	5	-	2	76	12	57	7
	acres	23	10	-	8	1 392	374	851	167
Soybeans for beans	farms	-	-	-	-	2	2	-	-
	acres	-	-	-	-	16	16	-	-
	bushels	-	-	-	-	180	180	-	-
Hay and grass silage, excluding sorghum hay (see text)	farms	212	16	13	164	1 027	144	648	235
	acres	1 429	94	99	1 081	18 860	2 985	11 866	4 009
	tons	1 615	130	137	1 178	19 698	3 259	11 818	4 621
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	12	1	3	7	151	41	71	39
	acres	3	(Z)	1	2	75	20	38	18
	hundredweight	533	7B	148	297	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	farms	38	6	4	24	141	40	54	47
	acres	24	6	3	13	213	56	101	56
Berries for sale	farms	18	3	-	11	204	45	93	66
	acres	9	3	-	6	555	114	305	137
Land in orchards	farms	22	-	-	21	136	29	80	27
	acres	10	-	-	9	436	76	268	91
All other crops	farms	41	6	5	20	(NA)	(NA)	(NA)	(NA)
	acres	3	(Z)	(Z)	1	101	29	52	19
Greenhouse products under glass or other protection	farms	31	4	3	16	12	12	-	-
	square feet	14 719	3 860	1 698	6 336	2 825	6 258	-	-



# APPENDIX C. Report Forms

FORM 74-A1 (10-1-74)

O.M.B. No. 41-574065; 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
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.) . . . . .

Number of acres	Current market value
088	1
	\$



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

**Section 4** LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.") . . . . .
2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.) . . . . .

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

Name of location

015
014
013
012
011
010
CENSUS USE ONLY

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

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

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

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

- YES — Complete this section
- NO — Go to Section 6

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

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
101	1 OR 6	Bushels shelled Hundredweight shelled	2
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
111	1 OR 6	Bushels Pounds	2
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	Bushels	2	3	4	/10	5	/10
122	Pounds	2	3	4	/10	5	/10
123	100-lb. bags	2	3	4	/10	5	/10
124	100-lb. bags	2	3	4	/10	5	/10
125	Pounds	2	3	4	/10	5	/10
126	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	Acres fertilized	Commercial fertilizer used													
						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: none;">1</td> <td style="border: none;">100-lb. bags</td> <td rowspan="4" style="border: none; font-size: 3em; vertical-align: middle;">}</td> <td rowspan="4" style="border: none;">2</td> </tr> <tr> <td style="border: none;">OR</td> <td style="border: none;">6</td> </tr> <tr> <td style="border: none;">OR</td> <td style="border: none;">Bu.</td> </tr> <tr> <td style="border: none;">7</td> <td style="border: none;">Barrels</td> </tr> </table>	1	100-lb. bags	}	2	OR	6	OR	Bu.	7	Barrels	2	3	4	/10	5	/10
1	100-lb. bags	}	2																
OR	6																		
OR	Bu.																		
7	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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton . . . . .	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152	1 Pounds	2	3	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	1 Hundred-weight	2	3	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	1 Bushels	2	3	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar <sup>⑥</sup>	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

<sup>⑥</sup> 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
	Tons, dry	Tons, green	
172	1		2
173	1		2
174	1		2
175	1		2
176	1		2
177	1		2
178	1		2
181	1		2
182	1		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
	Pounds	Pounds	
191	1		2
192	1		2
	1		2
	1		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. \_\_\_\_\_

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		

Acres harvested ⑦				Acres irrigated	
For fresh market		For processing ⑧			
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

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.) . . . . .

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	1/10	1	1/10	2	1/10	3	1/10	4	1/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.  
 ⑧ Processing includes canning, freezing, pickling, etc.

**Section 13** Was there a **COMBINED TOTAL** of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section
- NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
301		/10	1	/10	2	/10	3	/10	4	/10

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

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf . . .		/10	1	2	/10	3	4	Pounds
3. Apples, standard . . . . .		/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone . . . . .		/10	1	2	/10	3	4	Pounds
5. Peaches, freestone . . . . .		/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett . . . . .		/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett . . . . .		/10	1	2	/10	3	4	Pounds
8. Cherries, tart . . . . .		/10	1	2	/10	3	4	Pounds
9. Cherries, sweet . . . . .		/10	1	2	/10	3	4	Pounds
10. Grapes <sup>9</sup> . . . . .		/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
11. Plums . . . . .		/10	1	2	/10	3	4	Tons. fresh
12. Prunes <sup>9</sup> . . . . .		/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.								
13. Valencia oranges . . . . .		/10	1	2	/10	3	4	Boxes
14. Navel oranges . . . . .		/10	1	2	/10	3	4	Boxes
15. Temple oranges . . . . .		/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . . .		/10	1	2	/10	3	4	Boxes
17. Grapefruit . . . . .		/10	1	2	/10	3	4	Boxes

<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

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

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

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

- Nursery products — trees, shrubs, vines, etc. . . . .
- Sod harvested . . . . .
- Bulbs . . . . .
- Cut flowers, florist greens; and potted, bedding, or other florist plants . . . . .
- Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.) . . . . .
- Vegetables, including mushrooms, grown under glass or other protection
  - Tomatoes . . . . .
  - Cucumbers . . . . .
  - Lettuce . . . . .
  - Mushrooms . . . . .
  - Other vegetables . . . . .
- 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>	Whole acres	Tenths	Dollars	Cents
371		1	/10	2	
372		1	/10	2	
373		1	/10	2	
374		1	/10	2	
384		1	/10	2	
385				2	
386				2	
387				2	
388				2	
389				2	
391		1	/10		

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

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

<sup>(10)</sup> Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

<sup>(11)</sup> Estimates are acceptable. Do not include value of products bought for resale without additional growing.



**Section 15** Were any **BERRIES** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 16

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

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

List additional berry crops harvested for sale on back cover.

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

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

Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
429	/10	1	/10	2	/10

**Section 16** Were any **OTHER CROPS** harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 17

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

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

List additional crops harvested on back cover.

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

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

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

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

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

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

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

501

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

**NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 2. a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)
- b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
- c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
- d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)
- e. Cropland in cultivated summer fallow
- f. Cropland idle

	Number of acres	Acres irrigated in 1974
502	1	
503	1	
505	1	
506	1	
507	1	
509	1	
511		
512		
514	1	
515		
516		
<b>6. TOTAL ACRES</b> (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)	<b>IN "THIS PLACE"</b>	<b>IRRIGATED</b>
	517	1

- 3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
  - a. Woodland pastured
  - b. Woodland not pastured
- 4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)
  - a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush
  - b. Other pastureland and rangeland
- 5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)

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

**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
523	<input type="checkbox"/>	
524	<input type="checkbox"/>	
525	<input type="checkbox"/>	
526	<input type="checkbox"/>	
527	<input type="checkbox"/>	

**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	Acres-feet	Tenths
		/10
532	Gallons	
533	Total inches	

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

- YES — Complete a and b →  
 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.) . . . . .
2. How many acres were artificially drained by systems installed since January 1, 1974? . . . . .

Acres artificially drained	
None	541
	542

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

- YES -- Complete this section
- NO -- Continue with NOTE below

1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized? . . . . .
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? . . . . .

None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
		Whole tons	Tenths	Whole tons	Tenths
	551	1		2	/10
	552	1		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.)

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

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

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

List additional poultry on back cover.

<b>Fowl name</b>	<b>No.</b>	<b>Fowl name</b>	<b>No.</b>	<b>Fowl name</b>	<b>No.</b>
Ducks . . . . .	614	Pigeons or squab . . . . .	616	Quail . . . . .	618
Geese . . . . .	615	Pheasants . . . . .	617	All other poultry . . . . .	619 (Write name on line in item 4 above)

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

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	\$	
	643	\$	

**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
<input type="checkbox"/>	654
<input type="checkbox"/>	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	\$	

**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		Total number sold in 1974
Number on this place December 31, 1974		
661		1
662		
663		
664		

2. Sheep and lambs shorn

None	665	Number shorn	1	Pounds of wool shorn
------	-----	--------------	---	----------------------

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

669	Value of sales	
	Dollars	Cents
\$		

**Section 26** Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 27

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

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	

Name \_\_\_\_\_ No \_\_\_\_\_  
 Name \_\_\_\_\_ No \_\_\_\_\_  
 Name \_\_\_\_\_ No \_\_\_\_\_

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	2	
	3 — OR — Pounds		
	1	2	
Tenthths / 10	3 — OR — Pounds		

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.)* . . . . .

701	Estimated market value	
	Dollars	Cents
\$		

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

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

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
712		1

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

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

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

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

722  None Number of artificial ponds, pits, etc

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

723	
Whole acres	Tenths
	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 724
- 1  YES — *Mark which commodities* →
  - 2  NO — *Go to Section 29 on next page*

- 725
- 1  Corn (grain)
  - 2  Sorghums (grain)
  - 3  Soybeans (grain)
  - 4  Wheat (grain)
  - 5  Cotton
  - 6  Potatoes
  - 7  Cattle (live)
  - 8  Hogs (live)
  - 9  Other — *Specify* →

**Section 29** Did you have any **CONTRACT** or **BINDING AGREEMENT** to produce or market any farm products on this place in 1974? (Include oral and written agreements made more than 30 days prior to delivery.)

- YES — Complete this section
- NO — Go to Section 30

1. Mark (X) as many products as you produced and/or marketed under contract.

No. 1 <input type="checkbox"/> Broilers	No. 7 <input type="checkbox"/> Feeder cattle and/or stocker cattle	No. 13 <input type="checkbox"/> Field and seed corn	No. 19 <input type="checkbox"/> Fruit, citrus, nuts for fresh market
No. 2 <input type="checkbox"/> Started pullets	No. 8 <input type="checkbox"/> Breeding cattle	No. 14 <input type="checkbox"/> Soybeans	No. 20 <input type="checkbox"/> Fruit, including citrus, for processing
No. 3 <input type="checkbox"/> Chicken eggs	No. 9 <input type="checkbox"/> Slaughter hogs	No. 15 <input type="checkbox"/> Wheat	No. 21 <input type="checkbox"/> Sugar beets
No. 4 <input type="checkbox"/> Turkeys	No. 10 <input type="checkbox"/> Feeder pigs	No. 16 <input type="checkbox"/> Cotton	No. 22 <input type="checkbox"/> Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.)
No. 5 <input type="checkbox"/> Milk and other dairy products	No. 11 <input type="checkbox"/> Breeding hogs	No. 17 <input type="checkbox"/> Vegetables for fresh market	
No. 6 <input type="checkbox"/> Fattened cattle	No. 12 <input type="checkbox"/> Other livestock and/or poultry (Write product name on line A1 below.)	No. 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 (12)	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>
	2. Marketing (13)	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 Cents	6 Dollars Cents	6 Dollars Cents	6 Dollars Cents	
	\$	\$	\$	\$	
<b>2. Did this payment represent the total market value of the product?</b>	7 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
<b>G. Did the contract specify — Mark (X) one</b>	1. Exact price?	8 1 <input type="checkbox"/>	8 1 <input type="checkbox"/>	8 1 <input type="checkbox"/>	8 1 <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"/>

(12) Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

(13) Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

**Section 30**

**PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

- YES -- Complete this section
- NO -- Go to Section 31

**Please read before answering items 1, 2, and 3 below**

**Hired farm or ranch workers** — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

**Cash wages paid** — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

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	Workers	Workers
762	Workers	Workers
763	Days	Days
764	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
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.) . . . . .	771	1	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.) . . . . .	772	1	
c. Nematodes in crops . . . . .	773	1	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.) . . . . .	774	1	
e. Weeds or grass in crops (Include both pre-emergence and post emergence.)	775	1	
f. Weeds or brush in pasture. . . . .	776	1	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.) . . . . .	777	1	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit. . . . .	778	1	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings. . . . .	779	\$	
4. Lime (Do not include land plaster or gypsum or lime for sanitation). . . . .	781 Tons 782	1	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc. . . . .	783	\$	
<b>6. TOTAL CHEMICAL COST</b> (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)		<b>784</b>	

**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	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.) . . . . .	803		/10	1	
				\$	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.) . . . . .	804		/10	1	
				\$	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.) . . . . .	805		/10	1	
				\$	
d. Hay, green chop, silage, etc. . . . .	806		/10	1	
				\$	
3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.) . . . . .	807				
	\$				
4. Seeds, bulbs, plants, and trees purchased . . . . .	808				
	\$				
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.) . . . . .	809				
	\$				
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total dollars for a, b, c, and d below.) . . . . .	811				
	\$				
		Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974		
			Dollars	Cents	
a. Gasoline for the farm business . . . . .	812		1		
			\$		
b. Diesel fuel for the farm business . . . . .	813		1		
			\$		
c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon) . . . . .	814		1		
			\$		
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business . . . . .	815				
	\$				
7. Hired farm labor (Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.) . . . . .	821				
	\$				
8. Contract labor (Copy dollars reported in Section 30, item 2a.) . . . . .	823				
	\$				
9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.) . . . . .	824				
	\$				
	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 \_\_\_\_\_

None	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.) . . . . .

None	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  PARTNERSHIP operation, including family partnerships 902  
(See separate Instructions.) — Enter number of partners . . .
- 3  CORPORATION, including family corporations — Skip to Section 38
- 4  OTHER, such as cooperative, estate or trust, prison farm, grazing association,  
Indian reservation, etc. — Specify type then skip to Section 38 . . . . .

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, 903 1  On this place  
person in charge, or senior partner of  
this farm or ranch operation live? . . . . .  
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 904  
(or senior partner, if partnership) began  
to operate any part of this place? . . . . . Year

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

4. Operator's race — 906 1  White 4  Mexican American 5  Japanese  
Mark (X) appropriate box 2  Negro or Chicano Chinese  
Black Mexican (Mexicano) Filipino  
3  American Puerto Rican  
Indian Cuban 11  Other —  
American Specify what race Z  
Other Spanish

5. **Principal Occupation** — At what occupation did the operator spend 907 1  Farming  
the majority (50 percent or more) of his work time in 1974?  
(For partnerships, consider all members of the partnership together.) . . . . . 2  Other

6. **Off-Farm Work** — How many [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 B** Was any FIELD CORN harvested for any purpose from this place in 1974?

YES Complete this section      \* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

NO Go to Section 6

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)	Acres harvested		Quantity harvested		Acres irrigated
	101	102	Bushels shelled	Hundredweight shelled	
80	80	20	7,000		20
2. Field corn for silage or green chop	103			400	20
3. Field corn cut for dry fodder, hogged or grained (Do not include acres already reported in items 1 or 2)					
4. Commercial fertilizer used on field corn	104			17 3/4	10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

**Quantity harvested** — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

**Commercial fertilizer** — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

**Interplanted crops and "skip-row" planting** — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► **Section 12 — Vegetables**

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

► **Section 13 — Fruit**

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

\*Includes Temples and Tangelos

**Avocados** — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

**Figs** — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry, Other States 4 lbs. fresh = 1 lb. dry.

► **Section 18 — Land Use in 1974**

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a. Cropland harvested.)

► **Section 19 — Irrigation**

Report the estimated quantity of water used in the unit of measure most convenient for you.

**Acre-feet** — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

**Gallons** — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

**Total inches** — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

► **Sections 22-26 — Livestock and Poultry**

**Animals to be included in the report** — Report all animals on the place on December 31, 1974 **owned by you or kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

**Animals to be excluded from the report** — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

**Number sold** — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

**Sales from contract and custom feeding operations** — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

**Animals bought and sold** — Do not include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

**Fat cattle sales** — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

**Value of sales** — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

**Animals sold from another place** — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

**Animals moved to another place** — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

**Sheep and lambs shorn** — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

► **Section 28 — Miscellaneous Items**

**Futures market** — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

► **Section 29 — Contracts**

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

► **Section 33 — Farm Credit**

**Item 1 — Debts Secured by Real Estate** — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

**Item 2 — Debts Not Secured by Real Estate** — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► **Section 36 — Income and Expenses from Farm-Related Sources**

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► **Section 37 — Type of Organization**

**Individual or family operation (sole proprietorship)** — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

**Partnership operations** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

**Corporation, including family corporations** — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

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**

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . . 1  YES 2  NO
- Crops
  - Cattle (including feedlots)
  - Greenhouse and nursery products
  - Hay, pasture, sod
  - Hogs, sheep, goats, horses
  - Fish in captivity
  - Vegetables, melons, mushrooms
  - Poultry, eggs
  - Fur-bearing animals in captivity
  - Fruits, nuts, berries, and citrus
  - Dairy products
  - Other animal specialties
  - Forest products on farms
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . . 1  YES 2  NO
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  YES 2  NO
4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . . 1  YES 2  NO
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  YES 2  NO

▶ 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.

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	

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 —  
 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

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.

- 1. Field corn for grain or seed (Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.) . . . . .
- 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.) . . . . .
- 3. Sorghums or milo for grain or seed (Report quantity harvested in either **bushels or 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.) . . . . .
- 5. Soybeans for beans . . . . .
- 6. Peanuts for nuts . . . . .
- 7. Wheat for grain . . . . .
- 8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify \_\_\_\_\_
- 9. Cotton . . . . .
- 10. Tobacco — all type . . . . .
- 11. Irish potatoes (excluding home use) . . . . .
- 12. Sweetpotatoes (excluding home use) . . . . .
- 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.) . . . . .
- 14. Vegetables, sweet corn, or melons for sale . . . . .
- 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 \_\_\_\_\_
- 16. Berries for sale — Specify \_\_\_\_\_
- 17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify \_\_\_\_\_

None	Acres harvested	Quantity harvested
	101	1 OR 6 Bushels shelled Hundredweight shelled
	104	
	111	1 OR 6 Bushels Pounds
	115	
	121	1 Bushels
	122	1 Pounds
	130	1 Bushels
	136	
	151	1 Bales
	152	1 /10 Pounds
	153	1 /10 Hundredweight
	154	1 /10 Bushels
	170	1 Tons, dry
	240	
	301	
	401	
	430	

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	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 5 and enter total here.)	\$	859	

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

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

(Report amount received before taxes and expenses.)

		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"/>	None	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**

		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"/>	None	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

**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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Forest products, sold from farms . . . . .	4, 9, 15, 26, 28-33	8	12	3	Insects, chemical control . . .	13, 28-33	—	—	12
Foxes and their pelts . . . . .	24	—	2	—	Irish potatoes . . . . .	8, 9, 25, 28-33	27	—	10, 11
Fruits, nuts, and berries, value sold . . . . .	15, 26, 28-33	—	—	3	Irrigated farm land . . . . .	1, 2, 9, 10, 11, 12, 28-33	3	—	1, 11, 13
Fuel expenditures . . . . .	5, 9, 17, 28-33	10	—	5	Irrigation water applied and methods . . . . .	12	3	—	13
Full owners . . . . .	3, 9, 14, 28-33	4	—	2	<b>K</b>				
Futures market . . . . .	—	—	—	2	Kale . . . . .	—	—	10	—
<b>G</b>				<b>L</b>					
Garlic . . . . .	—	—	10	—	Labor . . . . .	28-33	10	—	15
Gasoline and other petroleum fuel and oil purchased . . . . .	5, 9, 17, 28-33	10	—	5	Lambs under 1 year old, inventory . . . . .	23, 28-33	14	—	8
Gasoline purchased . . . . .	17, 28-33	10	—	5	Land and buildings, value . .	1, 9, 10, 28-33	1, 33	—	1
Geese . . . . .	—	—	1	—	Land in farms . . . . .	1, 2, 9, 10, 11	1, 33	—	1, 2
Ginger root (Hawaii only) . . .	—	—	8	—	Land owned . . . . .	9, 28-33	—	—	—
Goats . . . . .	24, 28-33	—	2, 5, 6	8	Land rented from others . . .	9, 28-33	—	—	—
Gooseberries . . . . .	—	—	8	—	Land rented to others . . . . .	9, 28-33	—	—	—
Government farm program payments . . . . .	4, 9, 16	—	—	—	Land use . . . . .	1, 2, 9, 19, 28-33	2, 33	—	1
Grain storage facilities . . . . .	28-33	32	—	—	Lei flowers (Hawaii only) . . .	—	—	15	—
Grains, value sold . . . . .	15, 26, 28-33	—	—	—	Lemons . . . . .	—	—	11	—
Grapefruit . . . . .	—	—	11	—	Lentils . . . . .	—	—	8	—
Grapes . . . . .	25	—	11	—	Lespedeza for hay . . . . .	25	—	8	—
Grass silage and haylage . . . .	25	—	8	—	Lespedeza seed . . . . .	—	—	8	—
Greenhouse products . . . . .	8, 9	—	13	—	Lettuce . . . . .	—	—	10	—
Guar . . . . .	—	—	8	—	Lettuce, under protection . . .	—	—	13	—
Guavas (Hawaii only) . . . . .	—	—	11	—	Lima beans, dry . . . . .	—	—	9	—
<b>H</b>				<b>Lime</b> . . . . .					
Hairy vetch seed . . . . .	—	—	8	—	13, 17, 28-33	—	—	—	5, 12
Hatcheries . . . . .	24	—	2	—	Limes . . . . .	—	—	11	—
Hay crops . . . . .	25, 28-33	23	8	10, 11	LP gas, butane, propane purchased . . . . .	17, 28-33	10	—	5
Hay crops cut and fed green- green chop . . . . .	8, 9, 25	—	8	—	Litters farrowed . . . . .	9, 22, 28-33	13	—	8
Hay, green chop, silage, etc., purchased . . . . .	17, 28-33	10	—	5	Livestock and livestock products sold . . . . .	9	8	—	—
Hazelnuts . . . . .	—	—	11	—					
Health care expenses for animals . . . . .	17, 28-33	10	—	5					
Heifers and heifer calves . . . .	21, 28-33	12	—	7					
Hens and pullets of laying age . . . . .	7, 9, 20, 28-33	15	—	9					
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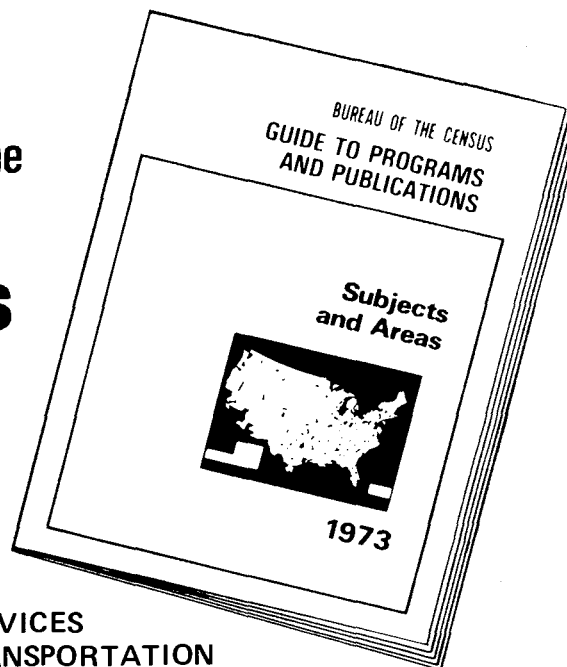
	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
<b>L-Con.</b>					<b>O-Con.</b>				
Livestock and poultry . . . .	7, 9, 28-33	-	-	-	Olives . . . . .	-	-	11	-
Livestock and poultry purchased. . . . .	5, 9, 17, 28-33	10	-	5	Onions, dry and green . . . .	-	-	10	-
Livestock, poultry and their products sold. . . . .	4, 15	33	-	3	Operator characteristics— residence, age, race, occu- pation, off-farm work. . . . .	3, 9, 14, 28-33	5	-	2
Loganberries. . . . .	-	-	8	-	Oranges. . . . .	25	-	11	-
Lotus root (Hawaii only). . . .	-	-	8	-	Orchards . . . . .	8, 9, 25, 28-33	30	11	10, 11
Lupine seed . . . . .	-	-	8	-	Orchardgrass seed . . . . .	-	-	8	-
<b>M</b>					Orchids (Hawaii only) . . . .	-	-	15	-
Macadamia nuts (Hawaii only) . . . . .	-	-	11	-	Organization of farm . . . . .	14, 28-33	-	4	2
Machine hire and custom- work expense. . . . .	5, 9, 17, 28-33	10	-	5	Other field crops, value sold . .	28-33	-	-	-
Machinery and equipment . . . .	6, 9, 19, 28-33	11	-	6	Other livestock, value sold . . .	28-33	-	2	-
Mangoes . . . . .	-	-	11	-	Owned land . . . . .	9, 28-33	-	2	-
Market value of farm land and buildings. . . . .	1, 9, 10, 28-33	1, 33	-	1	<b>P</b>				
Marketing contract . . . . .	27	-	-	-	Papayas (Hawaii only) . . . . .	-	-	11	-
Milk cows . . . . .	7, 9, 21, 28-33	12	-	7	Part owners . . . . .	3, 9, 14, 28-33	4	-	2
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Milk goats . . . . .	24	-	6	-	Passion fruit (Hawaii only). . .	-	-	11	-
Millet, proso . . . . .	-	-	9	-	Pastureland and grazing land . . . . .	10, 28-33	-	-	1
Milo-sorghum for grain . . . . .	8, 9, 25	19	9	10, 11	Payroll and employment . . . .	-	-	-	15
Mink and their pelts . . . . .	24	-	3	-	Peaches. . . . .	25	-	11	-
Mint for oil . . . . .	-	-	8	-	Peanuts for nuts . . . . .	8, 9, 25, 28-33	24	-	10, 11
Mixed grains . . . . .	-	-	9	-	Pears . . . . .	-	-	11	-
Mohair sold . . . . .	24	-	5	-	Peas, dry field and seed. . . . .	-	-	9	-
Motor oil, grease, piped gas, kerosene, and fuel oil purchased. . . . .	17, 28-33	10	-	5	Peas, green, including English . . . . .	-	-	10	-
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Mower conditioners. . . . .	28-33	-	-	6	Peppers . . . . .	-	-	10	-
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Muskmelons . . . . .	-	-	10	-	Pimientos . . . . .	-	-	10	-
Mustard greens . . . . .	-	-	10	-	Pineapples (Hawaii only). . . .	-	-	10	-
Mustard seed. . . . .	-	-	8	-	Pistachios . . . . .	-	-	11	-
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					Prunes . . . . .	-	-	11	-
					Pullets . . . . .	20, 28-33	15	-	9
					Pulpwood sold from farms. . . .	-	-	12	-
					Pumpkins . . . . .	-	-	10	-
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					Quail . . . . .	-	-	1	-

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